



WIDE LOYAL GROUP

Since 1980

2015 -2016

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Foreword / 序

With complements from our valuable Customers and Suppliers, we, Wide Loyal has been the pioneer of the Illuminating Industry in the last 20 years. Our quality commitment has been awarded with names "China Top Brand", "Top One Hundred" by the Beijing Government. With the remarkable achievement on quality in this field, we were honored to be chosen as the lighting supplier of many large-scale and famous projects. The most recent ones were East Asian Games, 13th Guang Dong Games, etc.

Starting from 2009, there is a change on our vision. We have devoted and focus more on charity issues which we believe is meaningful. In order to keep up the effort on charity, we have lessened the participation on some rewards. The most recent ones are the donation of schools in Yun Nan, China. Sir Ko Yu Chow, the chairman and president of Wide Loyal Group, trusts that education is the key element in improving standard of livings.

After knowing that the Yun Nan students were studying in schools that have heavy debt issues, he has generously donated for the funds of construction of two school buildings, "The Count of Mr. Ko Yu Chow Qiao Xin Primary School" and "The Hong Kong Wide Loyal Group Qiao Xin Primary School". In the coming days, Sir Mr Ko and Wide Loyal Group will continue to show their love and contributions in the community.

1 October, 2012

一直以來，偉來燈飾都是行業內的翹楚和知名品牌。

由80年代開業到現在，獲獎無數，其中關於品質的就有“中國十大名牌”、“國家免檢”、“百強企業”等等。我們也參與了多項大型的燈飾工程，包括最近期的“東亞運動會”、“廣東省運動會”、“中國各省運動會”等等。對於參與各項活動，我們都是不遺餘力的。然而，自2009年開始，我們已經沒有再參與各個獎項活動了，為的就是希望把更多的精力回饋社會，參與慈善工作。最近期的，就是雲南小學的捐贈。偉來董事長高宇洲伯爵，瞭解到知識就是力量，為著中國內地的學童能有一個更合適的讀書環境，慷慨地捐贈了兩間學校在雲南，取名“高宇洲伯爵僑心小學”和“妙村香港偉來集團僑心小學”。在未來的日子，我們仍會繼續回饋社會，取之于施，用之于施。

二〇一二年十月一日



Preface

Established in 1980's, the Wide Loyal Group is aimed at manufacturing best quality products for world export.

"Made in China" has long been a label for the labor intensive handicraft industry. The advantage of cheap labor in mainland China used to provide ground for manufactures to produce quality goods for world trade at low costs. Yet, sharing with many counterparts in mainland, the market environment for the Group, has been challenging in recent years. Due to the rapid economic growth in China, the development of major cities as well as some of the second tier cities had substantially increased vocational opportunities for mainland labor at country level; hiring cheap labor is no longer easy in the Pearl River Delta Region and significant increases of labour cost is inevitable.

Second, compounding the appreciation of the Renminbi and its foreign exchange rate, we also faced inflation of oil prices and record high raw material prices, which resulted in higher manufacturing costs, as well as the depreciation of US dollars, which worsen all export businesses.

Third, the implementation of the Labor Law might be the strictest among a wide-range of regulations in China. While the policy serves as a labor protection, strict regulations on salaries, working hours, appraisal system as well as dismissal of labor would add huge burden on the employers which in turn increases the operating cost.

Facing the present challenging economic environment, many manufactures in mainland failed to sustain. The worst outcome may be, in particular, when one's long term business partners come to closure. Remedy in such case may be a replacement of a reliable supplier shortly, but it will be difficult to complete quality control within a short time while controlling cost simultaneously. Even if a replacement is found, whether it will be sustainable is still questionable; a short adjusting period as such will bring a big challenge to manufactures.

Regardless of hardships, we, the Wide Loyal Group's mission sticks with "Quality and Service First" – quality control and delivery guarantee etc are highly focused. It is this strong belief in quality that moved us to grow. Instead of adopting inferior raw materials to lower prices, we encounter the problem by streamlining administrative procedures and downsizing manpower while maintaining competitiveness in long run. Our prices may not be the lowest but time will tell our products worth every cent. This is to cope with our company slogan "Long After Quality Is Remembered, Price Is Forgotten". We also believe that provisions of excellent before-sales and after-sales services would help facilitate communication with customers; therefore, despite of the high running costs, we insist to maintain operation of our Hong Kong Office as a sales hub for the convenience of customers.

Meanwhile, our commitment to quality has also been recognized by the Beijing Government. As the sole prize-winner of the decorative lighting industry, we are honorably awarded "China Top Brand" which symbolizes our remarkable achievement in this field. Recently, we were honored by the Beijing Government again for an extension of two-year recognition.

Lately, the US subprime mortgage crisis has resulted in a collapse in stock markets, clouding the global economic climate and leading to a series of economic problems such as fluctuation price index and lowered purchasing power. The coming year will be challenging but our group will continue to provide the best quality products and services with our business partners to pursue our goal.

October 1, 2011

前 書

八十年代偉來グループが設立されて以来、質のよい製品を製造し、世界中に輸出することは当方の使命となっています。今年の日録表紙にある「品質」というのは漢字で、「品質」を表わします。主に外国のお客様に提供することの目録になぜこの漢字を使ったかと言いますと、それは当方の使命に関係するとともに、ここ数年間の特別な経済環境にも関わっているためです。

長い間、「中国製造」とは労働密集型の非手作業工業という業種を意味し、安い労働力を提供し、安い値段で質のよい製品を作り、世界中で販売することがその長所でした。しかし、ここ数年は、特に中国国内における多数のメーカーにとってより困難な年でした。まず労働力の問題、中国経済が急速に飛躍するとともに、各主要な大都市のみならず、次にあたる第二都会も発展を果たした結果、多数の農民がその故郷で就職する機会をより多く得られるようになりました。それ故に珠江デルタでの出稼ぎ労働者不足という問題はますます厳しい状態となっています。

第二に、中国ではインフレでの人民元の貨幣レートが上がり、石油価格の急激な高騰、史上最高に達した生産材料による生産コストがそれに伴い高くなり、さらに、米ドルの引き下げにより、主に米ドルを入金する数々の輸出型企業が悲劇に直面しています。

第三に、中国ではさまざまな政策が新しく施行され、そのうち、特に影響をもたらしたのは労働法の改正でした。その政策内容は労働者に対する一つの保障には違いないが、その一方、給与、労働時間、従業員審査、さらに退職までも規制され、資本家にはかなりの痛手となりました。この労働者に関する政策審査の施行の為に企業の製造コストも大きく上がりました。

このような不安定な経済環境の中で、数多くの中国企業は倒産に追い込まれました。その中で最も影響があったのは長期間にお付き合いしてきたパートナー会社の倒産です。パートナー会社が一旦倒産すると、生き残るためには速やかに頼りになるサプライヤーを見つけないければなりません。さらに、コスト制御、長期間に協力可能且つ信頼できるパートナーが見つかったとしても、その短期間で品質管理に関する対策を調べることに同時に、コストとの兼ね合いをみることを長期的に果たさなければならないのは、メーカーにとって実に大きなチャレンジです。

しかしながら、当社WIDE LOYALは品質第一、サービス第一、価格第一の宗旨を元にし、たとえ経営が厳しくなろうとも、品質も納期の承諾なども守るといった当方の使命は変わりません。この執着のために、当方には手間を省き、材料をこまかし、売価を下げることを一切しない代わりに管理面における工程の簡素化し、人手を減らす方法によって競争力を維持する方針としか考えておりません。それは、最初は値段が一番大事だと思われがちですが、一定期間を過ぎたところで品質はいつまでたっても、悪くならない、値段打ちのある製品だと、やがてお客様に認めてもらえると信じているからです。(Long after Quality is Remembered, Price is Forgotten)。同時に、当方は良質な販売サービス及びアフターサービスを提供することはお客様の需要を理解するための重要な一環であると深く信じております。従いまして、当方は費用が高いにもかかわらず、香港を製品販売の窓口として保留するのに堅持し、良質なサービスを提供することにしております。従いまして、コストが高くなるはありますが、引き続き香港を当方製品販売の拠点として、良質なサービスを提供することにしております。

同時に、当方の長年にわたった品質への承諾は中央政府より認定を得ています。それを最も証明できるのは中国十大ブランド商品の一つに選ばれたことでしょう。中国十大ブランド商品というのは中央政府が同じ分野の企業の中から長期間良品質を保ってきた代表企業を表彰するために、企業に授与した名誉ある賞です。当社WIDE LOYALはカラーランプ業界におけるこの名誉を送られた唯一の企業であり、最近、中央政府より認定を受け、さらに二年間優秀期間が授与されることになりました。

最近、アメリカのサブプライムローン問題により、株式市場は今までなかった株価急落を招き、さらに全世界の経済大気候の波動、物価の不安定、購買力の下降などの問題をもたらしました。皆様は申し上げられることができるのは、この先の一年はより困難な一年になると思われますが、当社のWIDE LOYALは従来と変わらず、より優れた品質とよりこまやかな販売サービス、アフターサービスを行い、各貿易パートナーのかたがたとともに今後も目標に向かってとどまることなく前進を続けていく所存でございます。

二〇〇八年十月一日

前 言

自八十年代偉來集團成立以來、我們的使命就是生產有品質的產品、出口到世界。

一直以來、“中國製造”表達的是人工密集手工業的行業，我們優勝之處就是提供低廉的勞動人口，製造價廉物美的產品，外銷到世界。但是，這幾年對於一眾內地廠商來說更是困難的一年。先說勞動人口，隨著中國經濟高速起飛，不僅是各主要大城市，還有一些次要的第二城市，都發展起來，許多民工在自己的鄉鎮都找到更多的就業機會，令到珠三角的勞動人口日益緊張。

第二：中國通貨膨脹，人民幣匯率高企，油價急升，物料售價前所未有的高，生產成本相應提高，加上美元下跌，令到一眾依賴出口收美金的企業百上加斤。

第三，中國多種政策的推行，當中尤其利害的就是勞動法，政策內容無疑對勞工來說是一個保障，但就苦了資方，工資、工時、員工評核、甚至遲退，通通受到嚴格規管，這個勞工政策，也大大提高了生產成本。

對於這些不穩定的經濟環境，很多的中國廠家亦抵受不了而倒閉，當中影響深遠的莫過於一些合作經年的貿易夥伴。一旦一間的公司倒閉，還幸存的就必須要迅速找另一個可靠的貨應商，但當中就需求克服於短時間內完成品質監控的措施，同時亦要兼顧符合成本以內。就是找到一個可以的，長遠來說又是否可靠的呢？這麼短的磨合期實在是對廠家的一大挑戰。

然而，我司偉來集團本著質量和服務行先的宗旨，不管經營多麼困難，我們的使命是沒變：對品質的要求，按時交貨的承諾等等。對這樣的堅持，我們唯有在管理層面、流程上簡化，遞減人手去維持競爭力，並不想偷工減料以降低賣價：因為我們相信雖然價格不是最相宜，但過了一段日子以後，品質沒有因為時間長了而退步，客人始終發覺是物有所值的。(Long after Quality is Remembered, Price is Forgotten)。同時我們亦深信提供優質的售前與售後服務，是理解客戶需要的重要一環。因此，不論費用高昂，我們仍堅持保護香港作為一個銷售連繫點，繼續提供優質的服務。

同時，我們多年來對品質的承諾亦得到中央政府的肯定，當中的表表者莫過於中國名牌，這個是中央政府所頒予，給予一些品質方面多年來在本行業中有代表性的企業。偉來集團亦有幸是室外燈具行業內唯一一個獲頒贈此榮譽的企業。最近，偉來集團進一步獲中央政府肯定，頒予另外兩年的優秀期。

最近，美國因為次按的問題令到股市出現前所未有的跌幅，引發到世界的經濟大氣候較為波動，物價不穩，購買力下降等等。可以預見的就是未來的一年將會是更艱難的一年，但我司WIDELOYAL仍會本著提供優質的品質和最貼心的售前與售後服務為宗旨，與各個貿易夥伴繼續向目標進發。

二〇一二年十月一日

Dear Customers,

Thank you so much for your years support. Some of you have even working with us since the first day we started business 20years ago. Thank you. No matter how many years we have been working together, we treasure a lot our relationship especially during the hard times that we have been gone through all these years... new policies in China , RMB appreciation, Labour policy, Inflation... all these is a huge burden to all the Chinese suppliers and make running a business much more difficult.

Regardless of all these Issues, you are always understanding and supportive, this has been the most powerful drive to get us work even harder. In the coming years, we will keep up our hard work to serve you the best. We hope to get your continuous trust and let's work out the best future together.

Your faithfully,
Wide Loyal Industries Limited

給客戶的信

親愛的客戶，非常感謝你們的支持，這些支持是來自世界各地的、超過無數個年頭的；有些也有由開廠至今，超過20年了。這些年，中國在經濟上經歷了非常多的轉變：通貨膨脹、人民幣匯率高企、中國多種政策的推行、勞動政策等等，這些不穩定的經濟環境，也令到大家在經營上，面對著接踵而來的新挑戰。然而，我們仍得到貴客的無限量支持，彼此肩並肩的攜手同行，共渡時艱，你們的不離不棄，我們實在心懷感激。在未來的日子，讓我們仍然一起攜手前行，再並肩的勇闖高峰吧。

香港偉來實業有限公司
敬啟

Dear Suppliers,

We are grateful for your continuous support over all these years. In these 20 years, the market environment has been very challenging to all the manufacturers in China due to its rapid economic growth, the financial crisis in Europe and the US. We will never forget to credit you with the support along uncounted up-and-down we have been through together. The intimacy and bonding between us is definitely beyond business partner but more like a family. We hope that we can sustain this relationship by working closely together, and get prepared for new challenges in the coming years.

Your faithfully,
Wide Loyal Industries Limited

給供應商的信

親愛的供應商，非常感謝貴司多年來的支持。在這20多年的合作裡，大家都是合作無間的。當中因為整體經營環境的改變，中國的經濟高速起飛，還有近年歐美出現的金融危機，大家在合作上，也追隨著環境而有所變化和調整，變得非常互動。當中，大家都經歷了無數的起與跌、喜與樂，大家的關係，已超越了一般的工作夥伴，感覺就好像一家人一樣。來年，我們希望能繼續得到大家的支持，同舟共濟，再創更好的成績。

香港偉來實業有限公司
敬啟



Mission Statement

Excellence In Service, Our Promise To Customers

Founded in the 80's, Wide Loyal Industries Limited still plays a leading role to provide customers around the world with high quality decorative lighting products under severe competition. We fully devote ourselves to improve our quality and service to customers with the joints force of our marketing team in Hong Kong, our branch office in Macau, USA, UK and Canada, as well as our factory in Zhongshan, China.

Our flagship product, Flexilight is honorably awarded CHINA TOP BRAND by Beijing government, beating off other lighting factories in mainland China. We are proud that Flexilight is one of the highest quality decorative lighting products in the world. We believe our corporate mission, "Widen our horizon, strengthen the Loyalty" leads us to access.

Wide range of accessories coupled with a variety of PVC colors, Flexilight is popular Top-Brand lighting item in the worldwide market. Being the expertise in the industry, we produce only good quality product under stringent quality control.

Loyal to our vision, we are committed to deliver the best quality and service to our customers. With reliable and delicate products, professional and comprehensive marketing support, we strive for gaining trust and loyalty from every customer.

Continuous support innovation and trustworthy business relationship with our customers are the foundation of Wide Loyal's development. We work closely with our customers and provide a comprehensive lighting solution for them.

Our professional and customer-oriented marketing team provides customers with comprehensive and supportive business services including market information, technical details and installation/application advice. Our in-house design division and Flexi-Art division work closely to develop tailor-made Flexilight decorative design and Flexi-Art.

In addition to high quality product and service, we are committed to provide customers a trustworthy business relationship. We treasure our business relationship with every customer and aim at long-term cooperation. We are eager to work hand in hand with our customers to develop business.

Profile of Wide Loyal Group Chairman & Managing Director



高宇洲 先生
Mr Ko Yu Chow
集團董事長、主席
Chairman & Managing Director

創新中國論壇副主席
Vice-President of Innovation in China Forum

中國照明行業副會長
Vice-chairman of China Illuminating Engineering Society

全國十大傑出企業家
Top ten Outstanding Entrepreneurs of China

中國改革創新風雲人物
Man of China's reform and innovation

中國改革優秀人物
Outstanding figures of China's reform

中華環境治理基金會副秘書長
Vice-Secretary-general of CEIF
(China Environmental Improvement Fund)

中國國際經濟發展研究中心高級研究員
Senior Researcher of China International Economic Development Research Center

中國企業最具創新力十大傑出人物
The most innovative Chinese enterprises
Ten Outstanding People

中國建築裝飾電氣委員會副主任
Vice-director of China Building Decoration Electricity Committee

中國十大中華經濟英才
China's top ten Economic talents

中華愛國英才
Patriotic person of outstanding ability of China

中國照明行業領軍人物
Leader of China Illuminating Engineering Society

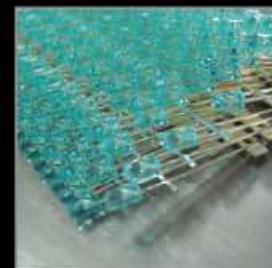
國務院經濟發展研究中心特邀高級研究員
Specially Invited Senior Researcher of Economy Development Researcher Center of the State Council

建國六十周年, 共和國十大功勳企業家
Sixtieth anniversary of the founding of PRC
The top ten meritorious entrepreneurs of Republic

建設创新型國家領袖企業家
Construction an innovation-oriented country entrepreneurial leaders



Ignite every Remarkable moment, your Brilliant choice.



Our factory employs more than 6,000 skillful workers under professional ISO9001 certified management. With strict QC and innovate R&D, high quality is sustained and continuously improving.

Safety is our utmost concern. The workers need to put on goggles and safety masks. Our technical and engineering team keeps looking for new techniques to improve the existing system as well as the safety standard throughout the whole production process.

Wide Loyal believes that a clean and safe environment is vital form which the workers feel satisfactory and preform efficiently.

THE BULB DEPARTMENT

Bulb is the heart of lighting products. We devote our utmost attention to the production of bulbs, to ensure that our bulbs are controlled quality and reliability guaranteed.

The raw materials for light bulb are selected under strict quality controls. Components including glass rod, glass tube, dumet wires and tungsten wires are imported from Japan and Taiwan.

The bulbs we produce are sub-miniature bulbs, which are small in size: (3mm and 4mm) with extreme brightness. It enables us to enhance the highest brightness of the products with compacted design, such as Flexilight.

The special design of the cone-shaped bulbs can completely release brightness and stand for high pressure. Bulbs used in Flexilight with horizontal inserting structure are coated with shrinkable tubes, which protect bulbs from pressure when the Flexilight is bent.

There is a total quality control system. Each semi-finished bulb and finished bulb must pass quality control test in each stage of the production process.

Each bulb must pass our unique digital current inspection and high voltage testing to guarantee the energy efficiency and life span of bulbs. The average life span of each bulb is 35,000 hours.

Each bulb is completely vacuum-sealed to ensure no air and contamination. It can avoid negative effect on the brightness and life span of bulbs. Fuse bulb structure prevents the breakage of whole circuit from the damage of any one single bulb.

THE PVC DEPARTMENT

We have a team of PVC specialists, engineers and chemists, developing the composition of PVC and monitoring the PVC production. Our PVC is in non-poisonous, highly transparent, UV and pressure resistant, and with temperature sustainability from -35C to 105C in normal environment. With our exclusive formula, 25 PVC color are developed for various fantastic lighting effects.

The R&D department contributes to continuous upgrade and development of products. Working closely with our marketing team in Hong Kong, the R&D department gathers and analyzes the first hand information in the market trend for product innovations.

The prototype of each new product is tested in our laboratory to ensure the quality is recognized by international safety standards.

Besides producing Flexilight, we also set up our own division to manufacture Flexi-Art. Flexi-Art is designed by our in-house design in Hong Kong. The Flexi-Art department is equipped with advanced machines to magnify the designs, to solder the frame, to assemble the Flexilight and also to undergo quality testing.

The Flexi-Art department produce motif from 30cm high to thousand meters long, to as large as assembling parts of a large decoration on buildings.

LED DEPARTMENT

Foreseeing the increasing market demand and popularity on LED, we set up our own storey of LED department to provide our customers a new product innovation on LED Flexilight, Flexi-Art and holiday light strings.

To ensure good and stability quality on our LED products, we, starting from chip selection to LED bulb production to finished product, have tested the LED thoroughly in every stage of the production process. Several measures have been taken such as using elimination static carpet in assembling line, maintaining the humidity and temperature in the department, hiring experience management and efficient workforce. Quality and production cost can be maintained and controlled.

We are proud that our LED ropelight has been recognized by international approvals including UL and KEMA. Select Wide Loyal's LED and the benefits of energy-saving technology!



EXCELLENCE IN SERVICE

Besides supplying products with reliable and dedicate quality, we are working closely with our customers, providing a wide range of support, so as to create a 'comprehensive lighting solution' for them.

MARKETING SUPPORT

Our professional and customer-oriented marketing team provides customers with comprehensive and supportive business services including market information, technical details, installation/application advice and delicate supervision of orders. Our in-house design department and Flexi-Art department also produce tailor-made Flexilight decoration design and Flexi-Art design for customers.

TRUSTWORTHY RELATIONSHIP

In addition to high quality product and services, we are committed to provide customers with a trustworthy business relationship. We treasure the business relationship with every customer and aim at a long-term cooperation with them. We are eager to work hard in hand with our customers to develop the business in their market.

International Safety Standards & Certificates

Safety Is prioritized. We provide products awarded with various international safety standards including CE (EMC&LVD), GS, UL, CSA, SAA, JET and LCIE (Fire Safety report from France).



REACH



REACH & Phthalates
(TUV)



BSCI



Fire Safety LCIE



GS (BV)



Global Market
Certificate



CSA



ISO9001
Certified according to
ANAB
(ANSI-ASQ National
Accreditation Board)



ISO9001
Certified according to
UKAS (United Kingdom
Accreditation Service)



ISO9001
Certified according to
CNAS (China National
Accreditation Service for
Conformity Assessment)



BRC



SAA



JET



KEMA-KEUR
Certificate Mark



GS (Nemko)



GS (TUV)



GS (Kema)



CB (Kema)



UL

Awards



Certificate on China Top Band Products (2005-2008)



Certificate for product exemption from quality surveillance inspection by State Central Administration of People's Republic of China (2005-2008)



Certificate on Adopting International Standard Product Mark (2005-2010)



High Standard and Quality Award by one of the most important International Retailing Group... Only to the selective suppliers.



Top One Hundred (2010)



Guangdong Top Brand (2010)



Guangdong Famous Trademark Certificate (2010)



China's Top Ten Outstanding Enterprises (2011)



China's Top Ten Outstanding Entrepreneur (2011)

Honors



"Who's Who in China" of International Biographical Centre (the IBC) (Cambridge, England), Supremacy Award



"The most satisfied product in the China decorative lighting market", Honorary Award (2006)



"Top Ten Lighting Company in Guangdong Province", Honorary Award (2006)



China Top Ten Energy Saving Product, Honorary Credential (2006)



"Construction an innovation-oriented country entrepreneurial leaders", Honorary Award (2009)



Sixtieth anniversary of the founding of PRC, The top ten meritorious entrepreneurs of Republic, Honorary Award (2009)



"Man of China's reform and innovation" of China International Economic Development Research Centre, Honorary Award (2009)



"The most innovative Chinese Enterprises Ten Outstanding People", Honorary Award (2007)



"The most Innovative Enterprise in China", Honorary Award (2007)



"Patriotic person of outstanding ability of China", Honorary Award (2008)



"Top Ten Outstanding Entrepreneurs of China" of State Council Development Research Center, Honorary Award (2008)



"Leader of China Illuminating Engineering Society", Honorary Award (2008)



"The Most Competitive Brand In China Illuminating Industry", Honorary Credential (2011)



"The Most Honorable Person Of Innovation In China Illuminating Industry", Honorary Credential (2011)



China Building Decoration Electricity Committee, Vice-Director (2008-2012)



Economy Development Research Center of the State Council, Specially Invited Senior Researcher (2008)



Outstanding Contribution Commemoration (2010)



Outstanding Contribution Commemoration (2010)



China Illuminating Engineering Society, Vice Chairman (2009)



Specially Invited Senior Researcher (2011)



In the eighth anniversary of the China's reform activities, Mr. Ko was awarded the honorary title of Outstanding figures of China's reform. The aim of this activity is to praise people who have made contribution on promoting China's opening up and reform process. (2009)



Innovation in China Forum, Vice President (2009)



"China's Top 10 Economic Talents", Honorary Award (2008)



Donating to build two primary school in Xiangyun Dali of Yunnan Province in China. (2009)



Wide Loyal Construction Innovation Oriented Country Annual Meeting was held in Beijing Great Hall of The People

At the National Conference on Science and Technology held on 9 January 2006, President Hu Jintao declared that "China shall take 15 years of practice, by 2020 our country will turn into the rank of innovative country."

During the third anniversary of this important strategic decision, "Wide Loyal first Construction Innovation oriented country annual meeting" was held in Beijing Great Hall of the People.

National leaders such as: Chen Changzhi, Cheng Siwei, Zhang Huaixi, Gao Zhanxiang, Chen Xiwen, Wu Jianmin, as well as Yu Dan, Zhao Chen, Zhong Dajun, Li Guangdou, Hu Guangyu and other well-known experts, scholars, business elite etc. more than a thousand people took part in the annual meeting, highlighted the global vision with the history of forward-looking.

The Chairman and Managing Director of Wide Loyal Group, Mr. Ko Yu Chow was appointed as "Vice Chairman of China Forum of Innovation", awarded of "construction an Innovation oriented country entrepreneurs", as he had made outstanding achievements in reform and innovation, and got great importance and concern by the national leadership of the relevant departments. He sat with National leaders on the chairman's seats, and made the speech in the annual meeting. As one of Guests of honor, he awarded certificates to those representatives of Innovations-advanced provinces, cities, countries and enterprises.

More than 100 staff of WIDE LOYAL GROUP were honor of attending the meeting, along with the participants leadership, innovation-advanced units and individuals in a group photo taken in the Great Hall of the People.

This annual meeting highlighted the splendid achievements of the innovation and development made by WIDE LOYAL GROUP, indicated that WIDE LOYAL GROUP has developed to the new milestone and opened a new chapter in innovation and development!

The Chairman & Managing Director of Wide Loyal Group, Mr. Ko Yu Chow and national leaders, along with the person of national agencies exchanged and explored such important topic of construction innovation oriented country, and compiled the book "power of science and technology" as the master machinator.

Enthusiastic on public welfare undertakings, donating for Hope Primary School Wide Loyal change the fate of poor children.

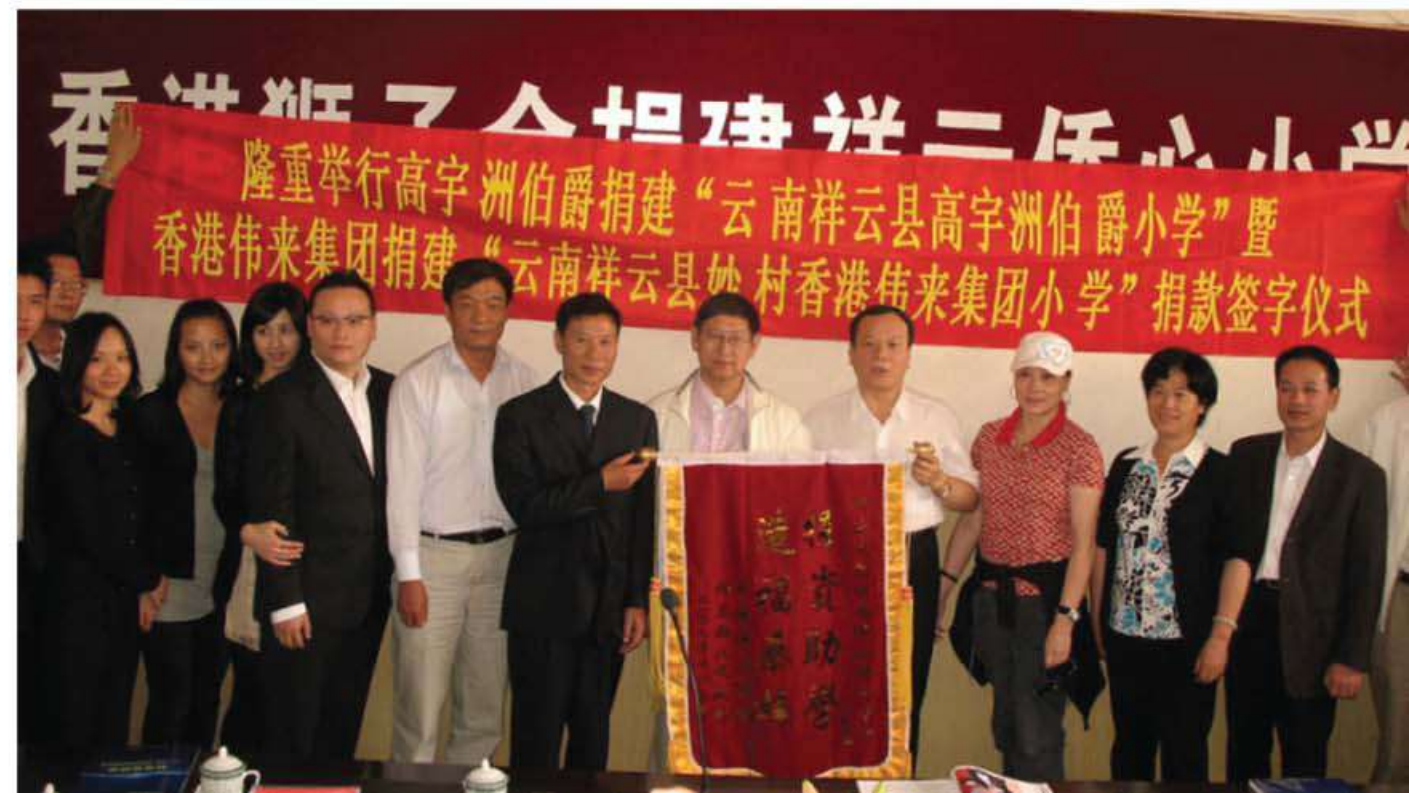
On 3 July 2009, Accompanied by the Federation of Returned Overseas Chinese from Yunnan Province and Kunming City and the local relevant departments, Mr. Ko who is the chairman and president of Wide Loyal Group with his family went to review the elementary school in Xiangyun Dal of Yunnan Province and imbure the needy students. During the journey, they chose one donation project: Donating to build "Yunnan Xiangyun Ko Yu Chow Comte School" and "Yunnan Xiangyun Miaochoon HK Wide Loyal Group school".

Xiangyun county of Yunnan Province is one Poverty-stricken county in the mountains with primitive conditions of basic education. Students need to walk the mountain road for two or three hours to reach the school. The school does not have the funds to build a new school due to the financial difficulties. And students have to go to class in the classroom where is easy to collapse, which is a big security risk.

During the donation ceremony in the same day, Zhou Fan who is the President Federation of Returned Overseas awarded Mr. Ko the banners of "Funded hope schools, the benefit of future generations".

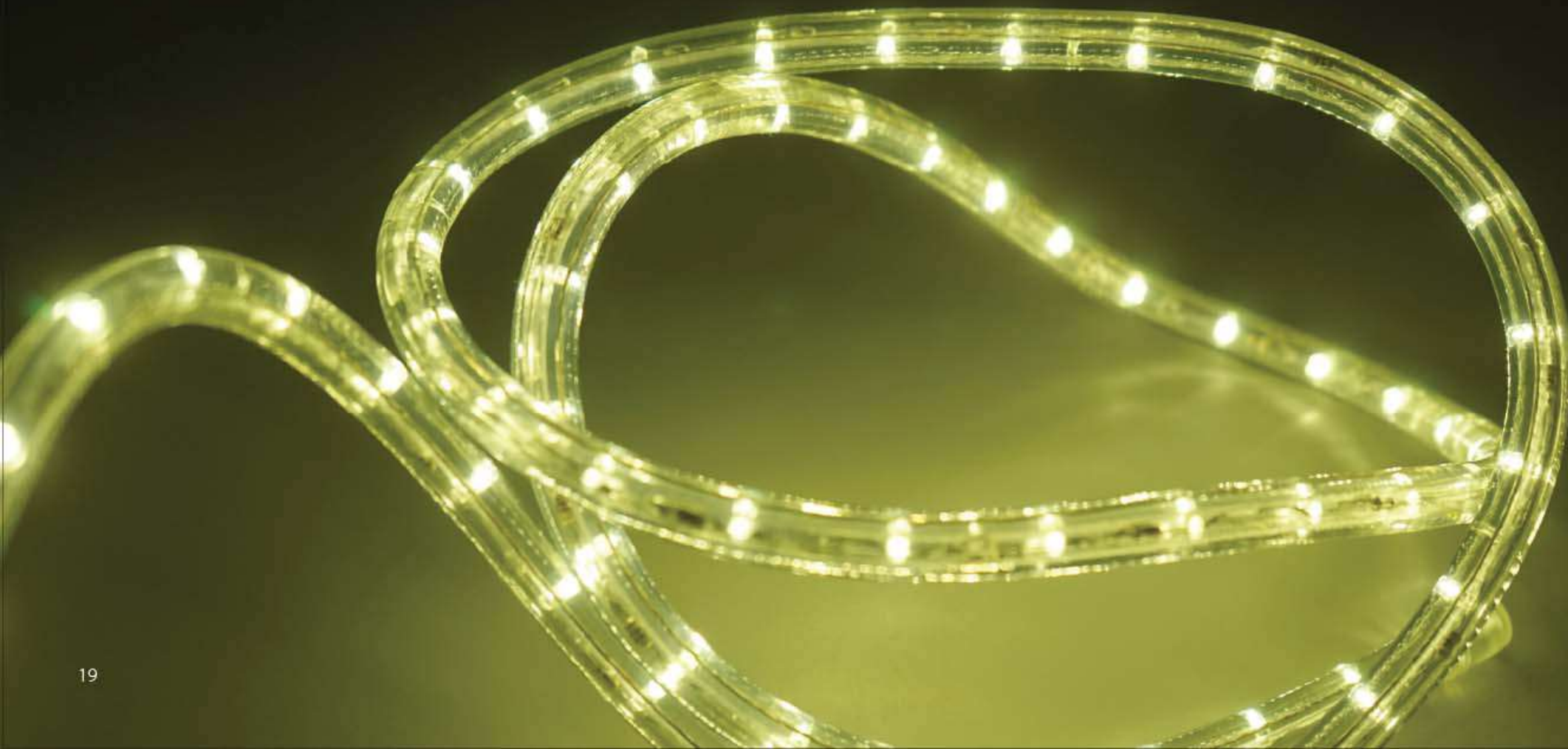
As the Patriotic overseas Chinese, Mr. Ko actively involves in the cause of social welfare, does his utmost on philanthropy, such as poverty relief, disaster relief donations and Project Hope charity building etc! With a patriotic heart, the heart of Thanksgiving! Not only his own practice and impact of love and passion of people around, Mr. Ko brings his family, friend of overseas Chinese and all staff of Wide Loyal to donate to the disaster area and offer their love on the Hope Project into action.

Offering his pygmy effort on development and construction of the motherland to benefit of the motherland in this power.



10 Reasons to Choose Wide Loyal

Ignite Every Remarkable Moment Your Brilliant Choice



1. QUALITY ASSURANCE

We are the first company to be certified by ISO9000 among the ropelight manufacturers. Our 100% Quality Control System in the production line gives confidence to customers to all levels.

2. GLOBAL EXPORT

We treasure our business relationship with customers and aim at long-term cooperation and partnership. As a reward of our high commitment, we are currently serving Global 500 Retail Corporation. (e.g Fortune TOP-100 Company., S&P 500)

3. INTERNATIONAL RECOGNITION

Wide Loyal is the first company accredits serving the SAA Australia, JET Japan and Fire-SAFETY standard (LCIE-France). Other certificates such as CE/VDE & EMC, GS, UL, and CSA demonstrate that our products are qualified for many different International standards.

4. HONORED PROJECTS

We have involved in several large scale projects. As the sole supplier of the Sydney 2000 Olympic Games and the Handover of both Hong Kong and Macau, our quality product contributed substantially to the great success of the events.

Especially the Hong Kong Handover project, we have successfully created the longest decorative lighting display record in the Guinness World Record. Such experiences benefit us to be the most reputable company in the industry.

5. EXCLUSIVE RIGHT

We introduce new products with patent from time to time, such as 2 wire chasing Flexilight, Roman Twist Flexilight, Rainbow Twist Flexilight, Mid-Layer Structure, Submarine Controller, etc. Those products have become very popular and highly recognized in the market.

6. CUSTOMER SERVICE

Customers are our motivation and power. For this reason, Wide Loyal dedicates itself to meet the delivery lead-time. Moreover, with joint forces of the US & Canada service centers.

We are able to provide 24-hours professional service around the clock. In 2002, we are very pleased to set up a new branch in Macau.

7. FUSE BULB STRUCTURE

Wide loyal is the sole ropelight manufacturer with produces filament in-house. The fuse bulb structure provides the whole series of Flexilight, Flexi-Star, Flexi-Curtain, Flexi-Net Light, Icicle and Flexi-Art with double security and durability.

On the other hand, we also provide non-fuse bulb structure to customer according to their market needs.

8. PVC COLOR

We provide the widest range of PVC color options among our competitors, which include Transparent Series (14 colors), Pearl Series (7 Colors) and Elegant Series (4 Colors).

9. PACKAGE

Besides the bulk package for the wholesale market, we also offer various options of user-friendly package for retail markets, such as color box & blister.

10. RESOURCEFULNESS

Wide Loyal allocates substantial resources in Research & Development. Our R&D Department in PRC and the marketing team in Hong Kong link closely to make quick response to the ever-changing market.

What is **Flexilight** made of ?



CRYSTAL CLEAR PVC

The in-house PVC department completely controls the quality of PVC, which is made of top-graded materials. We have developed an exclusive formula to produce crystal clear PVC with high flexibility, temperature sustainability and UV resistance. The extra clearness is the key to the highest brightness of Flexilight.

PVC is a major material for all decorative lighting products and accessories. Its extra clear and durable feature is vital to outstanding appearance and durability of our products.

FUSE BULB

Traditional lighting product is made of miniature bulb. If one single bulb is broken or gets defective by collision or false installation, a whole series of bulbs will go off. With Fuse-bulb structure, the circuit will be maintained. Only the defective bulb goes off without affecting other bulbs in the series.

The miniature bulbs in Flexilight, Flexi-Star, Flexi-Curtain, Icicle Light, Net Light, Flexi-Art are made of Fuse-bulb structure, which enhances our products durability.

Non - Fuse Bulb

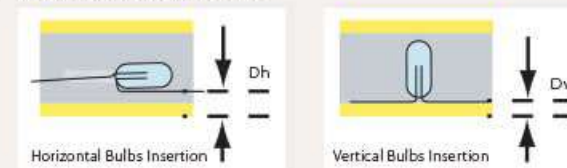
Made of imported material, our non-fused miniature bulb meets the highest quality control standards in the industry - Wide Loyal Quality Control procedure and standards (WLQC).

The miniature bulbs in Flexilight, Flexi-Star, Flexi-Art could be made with Non-Fuse bulb upon request or according to different standards.

BULBS INSERTION PROS AND CONS

Horizontal Bulbs Insertion Pros

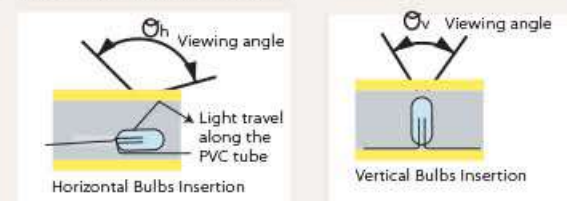
1. Higher safety standards.



$D_h > D_v$

Since the distance "Dv" between the circuit and PVC surface is too close, sometimes the circuit would expose to the surface easily.

2. More linear lighting effects.



$\theta_h > \theta_v$

The viewing angle θ_v is small since most light emits outward, perpendicular to the PVC surface. Contrarily, the light from the slender bulb would refract along the PVC tube to create linear lighting effect.

Horizontal Bulbs Insertion Cons

1. Slightly unequal bulbs spacing.



2. Long production time.

Vertical Bulbs Insertion Pros

1. Provides more equal spacing between bulbs.



2. Increases flexibility in designs but only slightly.

Vertical Bulbs Insertion Cons

1. Reduce safety level due to the distance between the bulbs and the outer PVC.
2. Light emitted will diminish along the rope body.
3. Holes within ropelight will gradually expand in size when bending and may create air bubbles.

* Due to customer's safety concern, we try to clarify the Pros and Cons of the structure between horizontal and vertical bulbs insertion.



FLEXILIGHT in REMARKABLE MOMENT

WIDE LOYAL ILLUMINATES EVERY CORNER OF THE WORLD

With years of experiences in the decorative lighting industry, Wide Loyal has been in great success in many worldwide lighting projects.

The 1997 Hong Kong and 1999 Macau Hangover were the most remarkable projects that we honor. In these historical moments, various types of Flexilight were used to create the spectacular lighting effects. The innovative ways of using the Flexilight were appreciated by over 2000 million viewers around the world.

In addition to the Hong Kong and Macau Hangover celebrations, Wide Loyal has also participated in many outstanding lighting projects. For instance, the Olympic Games 2000 in Sydney was one of the greatest shows. With the coverage of over one million viewers, the message of joy and cheer was widely spreaded to people all over the world. What's more, the Singapore Parade Lighting show, the Millennium Decoration of the Hong Kong Chi Lin Nunnery as well as other numerous lighting projects demonstrated Wide Loyal is not only a globally-recognized lighting manufacturer, but also the one determined to bring a brighter and more beautiful world to everyone.

16th Asian Games In Guangzhou

China (2010)

Boat parade with LED lights decorated by Wide Loyal kicked off the opening ceremony of the 16th Asian Games In Guangzhou. The boat representing China makes parade along the Zhujiang (Pearl) River highlighted the whole opening ceremony on 12 Nov, 2010.

Forty-five boats decorated with Wide Loyal LED, demonstrating different characteristics of the selected Asian countries and regions it represented. Athletes from these countries were on board welcoming people along river sides highlighting the Inaugural of this grand event of Asia.

It is our honor to showcasing our fabulous LED works along the Pearl River, the mother river of Guangzhou. Tens of thousands of ordinary Guangzhou residents welcomed the Asian Games to their city and played their own parts in a spectacular interactive "festival of harmony" with the athletes and officials from the Games' 45 National Olympic Committees as they sailed along the River.

Starting from White Swan Bay, the athletes and officials from the Asian Games Family boarded their boats to the strains of "Happy Song All the Way Along the River" for a parade downriver from the wharves to the ship "Harmony" in the modern heart of Guangzhou. The buildings, bridges and other landmarks lit up by a sea of LED lights and laser lights.



13th Guang Dong Game

China (2010)

We are much honored to be chosen as the supplier of LED lights at the opening of 13th Guangdong Games held in Huizhou in July 2010. This is a major event that attracts 10,000 athletes from different part of China to take part in the competition.

The opening of the games was a great success, the performance made full use of LED technology, combining with modern multimedia and air wiring to create a magnificent and artistic effect.

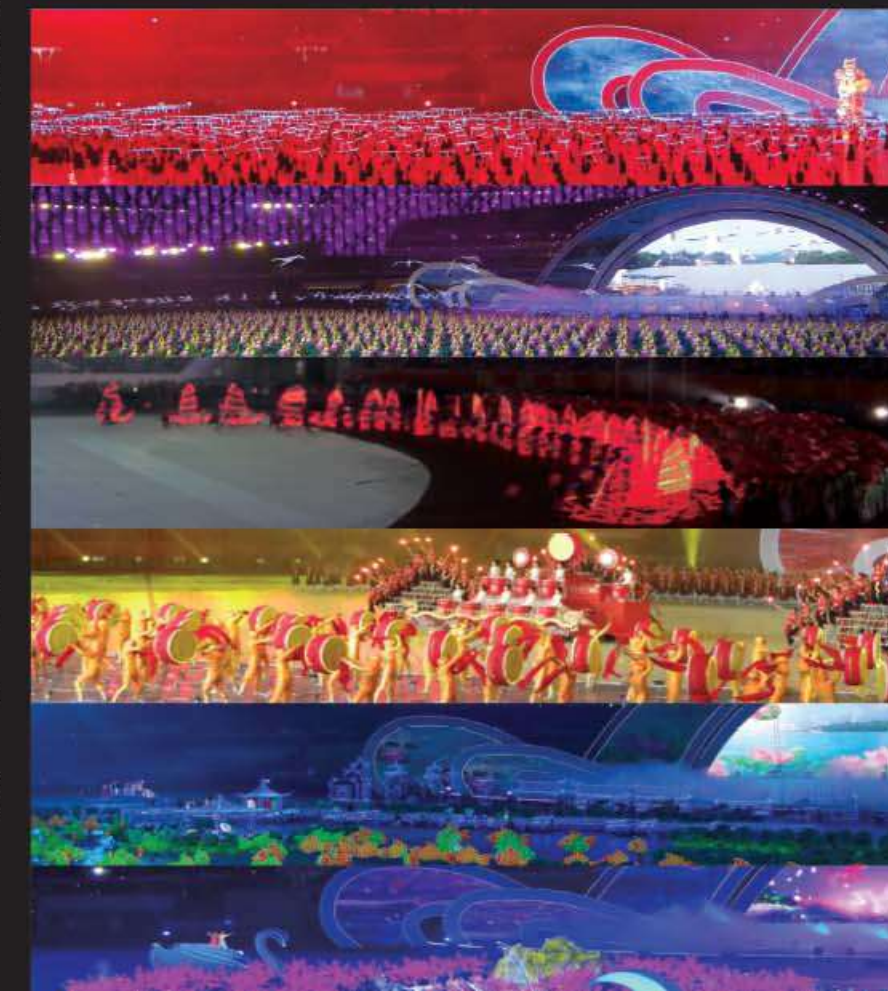
White LED flexi-stars have also highlighted a cluster of seagulls in a way that are almost lifelike appearance.

Chinese people interpreted red as something that represents luck and blessing. Several hundred pieces of red LED ropelights had used to prettify the Chinese old fashioned yacht; this is to create a splendid and joyful wedding atmosphere.

Gold Fishes are being outlined with LED ropelights to enhance the eye-catching effect. Towers and kiosks are outlined with LED ropelights to create the shore line.

Hundreds sets of LED ropelights were used to decorate the drums for the opening performance.

An ample peach blossom trees which are made of pink LED light strings were used to construct a romantic setting.



East Asian Games

Hong Kong (2009)

More than 300,000 meters of LED Ropelight together with other LED products – Light Chain, Flexi-Net, Rainbow Tube and Digital Point Light Source were used to create 9 large vessels and 20 other smaller ones. Hundred of people were deployed to complete this project in a month time.

ACCOMPLISHMENT

9 vessels of glory revealing the unique culture of each of these countries and cities – China, Hong Kong, Taiwan, Macau, South Korea, North Korea, Japan, Guam and Mongolia, were resplendent in the world-famous night view of Hong Kong when sailing proudly along the Victoria Harbor.

WORKING PROGRESS

A lot of manpower and time were used to materialize these magnificent creations. Wide Loyal workers spent weeks of overtime on trembling vessels assembling LED Ropelight, affixing motifs and perfecting each and every member of the parade. Sense of accomplishment and proud were visible in the eyes of all bestowed countless drops of sweats on the project.



China Vessel



Hong Kong Vessel



Taiwan Vessel



Macau Vessel



South Korea Vessel



North Korea Vessel



Japan Vessel



Guam Vessel



Mongolia Vessel



Bridge Project

Shunde Rongqi

China (2004)

There were 5 bridges being decorated at Shunde Rongqi In 2004. Around 20,000 of LED tubes are used as the outline of the bridges, which gives a "glowing" effect at night.



7th Asia Arts Festival

Foshan

China (2005)



Festical Lighting in Hong Kong

Hong Kong (2003-04)



SHATIN DISTRICTS

The Sha Tin Festive Lighting Decoration project is the largest-scaled lighting project among 19 districts in Hong Kong. Wide Loyal Flexilight was proud to be the qualified supplier of this challenging project. The whole project covered 32 locations and the theme project Year 2004 was fairy tale. It composed of hundred characters of Flexi-Art to present the theme of story. Different models of Flexilight, Flexi-Star, Pearlight, Flexi-Curtain and LED series products were all applied to create a delicate atmosphere. Some designs with huge size Flexi-Art were separated into pieces and fixed on each grid, which was then installed on the exterior of buildings or central divider with wires and steel props. The construction of the whole project from design and production to installation took about 3 months.

TSUEN WAN DISTRICTS

To celebrate the festival of Christmas & Lunar New Year in 2004, we made the lighting decoration in every main street of Tsuen Wan district, Hong Kong. The whole project covered 13 locations. Each location had its own theme of design, which was installed on the exterior of buildings, on the bridges, at the central dividers and on the streets respectively. To present a grand opening ceremony, 700 sets of Yellow & Green Bi-color Flexilight and 100 sets of Purple Flexi-Curtain were used to create a lighting pathway along the street.

Towngas Avenue

Hong Kong (2003)



THE EVENT WAS HELD IN TOWNGAS AVENUE THE CONSULATE GENERAL OF CANADA IN HONG KONG

Art is an inspirational idea. Art is a delicate craftsmanship. Art is a direct expression from the heart. Appropriate combination of different lighting products makes the decoration even more versatile. It can connect with people's feelings from the bottom of their hearts. It is the art of lighting decoration.

China Town in Tokyo

Japan (2003)



TOKYO JAPAN CHINESE GATE

Dragon and Phoenix are the symbols of Chinese people, which have been used for presenting the CHINA TOWN, Tokyo in year 2003. The dimension of the motif was 15M (H) X 27M (W), mixing with two kinds of product (LED Flexilight and Filament Flexilight) showing different lighting effects. Whole design was separated into 46 pieces and mounted on metal frames which were perfect for large-scaled lighting projects.

CLP Centenary Celebration

Hong Kong (2001)



Flexilight Ignites historical moment. In such an Important and symbolic decoration, reliability of product and reputation of supplier are crucial for its success. With our outstanding product quality and leading market position, Wide Loyal Is the only qualified supplier for this event.

CLP, Incorporated in 1901, has been supplying electricity to 1.8 million business units and households in Hong Kong with over 5 millions of people. In celebrating the ceremony, CLP strongly emphasized top quality lighting with high durability. Wide Loyal and its Flexilight gained the trust of the project committee to decorate the head office and highlight its theme. It was our honor to be chosen as the sole lighting supplier of the CLP Centenary Celebration.

Our lights marked CLP's centenary with the theme "To reap a return in ten years, plant trees; to reap a return in a hundred years, cultivate people." The construction lasted for a month, consuming about 3,000M of Instant Flexilight and 2,500 sets of Flexi-Curtain. The light display, which was based on the Company's Centenary Identity, featured a robust tree with one hundred lanterns. It symbolized the Company's commitment to people, the environment and its continuous dedication to lighting up every part of Hong Kong.

Festive of Hakone

Japan (2001)



Hakone is famous for its different types of hot springs in Japan. Every year in October, there is a festival named Daimyo's Festival, the oldest and most famous festival in Japan.

To celebrate the festival of "DAIMYO PROCESSION (大名行列)" in 2001, it was our great pleasure to provide 42 sets of motif in the shape of traditional Japanese knights and soldiers, which were installed near the YUMOTO STATION (a train station in Hakone), with height ranging from 2M to 3M. Some of them were connected with controllers to create flashing and chasing effects. When turning them on at night, both the knights and soldiers created vivid walking effect. Totally, about 1,000M of Mini Flexilight were used to complete the project and it took about one month of finish all the 42 sets of motif of Japanese soldiers.

Sydney Harbour Bridge

Australia (2000)

2000 OLYMPIC GAMES IN SYDNEY

In celebrating the Sydney Olympic Games 2000 "Flexilight – the imaginative ropelight system" played an important role by lighting up the Sydney 2000 Olympic Rings Logo on the International Icon of Australia, the Sydney Harbour Bridge, signified the opening and closing ceremonies of the Olympic Games.

The Olympic Rings LOGO was made of 5.5 kilometers of square BOX TRUSS RHS Steel, welded to form each ring. The ring's outer diameter was 24 meters with an inner diameter of 20 meters each. The overall size of the structure was 78M (L) x 38M (H) and weighed 33 tons, which was attached by steel wire rope cables of 16mm diameters, and the aid of various rigging fixing materials.

Our Chasing Flexilight was chosen for this project, in a static configuration to show the brightness of the Olympic Games. Each ring had 20 rows, supported by 16mm steel rod and tied down by cable ties. A 95,000 thousand cable ties were used. This immense pioneering work took 5,700 hours to complete.



Macau Festival Lighting

Macau (1999)



1999, MACAU - FESTIVAL LIGHTING

The Leal Senado Square is the famous place for celebration in Macau. Flexi-Curtain and Flexi-Star are the most popular items chosen to decorate the roof of building and across the street. The lighting effect was so amazing that it looked like a royal palace. When you walk through the lighting subway, the lighting effect was so amazing that it looked like little stars blinking in the sky. So elegant!

The Parade at Orchard Road

Singapore (1998)



HANDOVER

Hong Kong (1997)





P R O D U C T S

Ultra Bright Flexilight More Varieties on LED Color

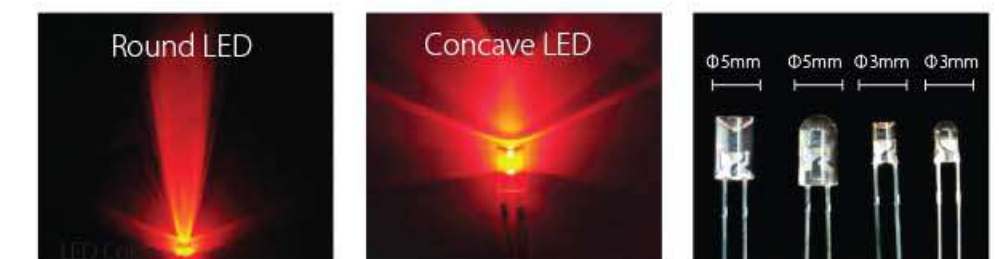
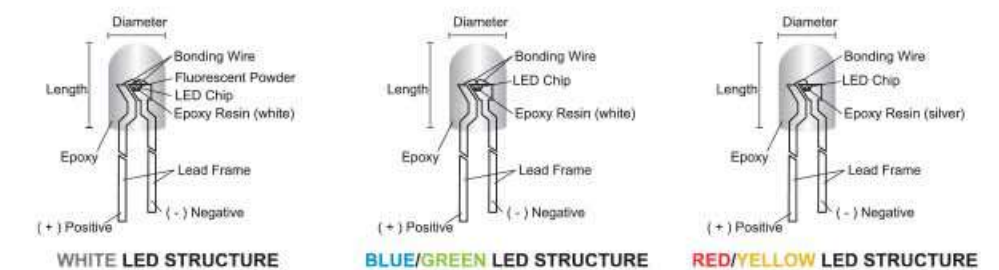
Ultra Bright Flexilight with LED (Light Emitting Diode), contrastive to traditional filament bulbs, the energy saving environment friendly and durability characteristics utilize the new tendency within the Lighting Industries.

Easier for Color Identification...

Especially when engineering purpose.
(Available in all LED ropelight models.)

Technical Specification of LED Bulbs

Light-Emitting Diode (LED) is a chemical substance, which can emit light when current passes through. The characteristics of LED are cold light, high pressure resistance, extra-long life span and low power consumption (26% of total consumption of standard filament bulb).



	Operating Voltage (volt)	Operating Current (mA)	Wave Length (nm)
White	3.0-3.4V	20mA	-----
Warm White	3.0-3.4V	20mA	-----
Gold	3.0-3.4V	20mA	-----
Pink	3.0-3.4V	20mA	-----
Pure Green	3.0-3.4V	20mA	519-526
Blue	3.0-3.4V	20mA	463-472
Yellow	1.8-2.4V	20mA	585-601
Red	1.8-2.4V	20mA	619-630
Orange	1.8-2.4V	20mA	603-608

DIMENSION SPECIFICATION			
Shape	Diameter (mm)	Viewing Angle	Effect
Round	Φ 5mm	30 (Narrow)	Concentrated
	Φ 3mm		
Concave	Φ 5mm	120 (Wide)	Soft
	Φ 3mm		

A Journey of Fantasy Color World

From the catalogue, you will be able to gain a general idea of our Flexilight production line and their specification. However, the widest types of PVC and bulb color could be combined to create a fantastic & impressionable lighting effect for different atmosphere. We have the most color options PVC tube (over 25 colors) and bulb colors.



SMD MODULE SERIES

The SMD MODULES

are the latest development in LED lighting Technology, a second generation light Emitting Diode (LED).

SMD5050 LED Chips have 3 LED diodes in one housing or encapsulation, and are brighter than individual 3528 LED chips. They are commonly used when for high illumination for any projects area. SMD 5050 LED's offer light output 3x that of the 3528 chip, and therefore the 5050 LED is well suited for lighting up areas that may be subject to high levels of ambient light or that need more lighting.

SMD Module

SMD Module available in High and Low Voltage, it is flexible, thin, narrow, low heat and low power consumption. Small size and cool light output make the SMD Flexi-Strip Light idea for a wide range of applications, such as surface lighting, back lighting, illumination lighting, guidance lighting and architectural decorative lighting.

No. of Wire	: 2 or 4
No. of Bulb/Meter	: 30 or 60 SMD/Meter
Diameter	: High Voltage - SMD 5050, 14.5 x 7.5mm /SMD 3528, 11.5 x 6.3mm
	: Low Voltage - SMD 5050, 10mm /SMD 3528, 8mm
Shape	: Rectangular
Lumen	: SMD5050, 18-22Lumen, SMD3528, 6-7Lumen

SMD 3528 Specification:

Voltage	Color of LED	Cutting Unit	Maximum Loading Length	No. of LED/Meter	Power Consumption/Unit
12V	B, W, G, PK, WW, R, Y, O	3 Leds/Unit	5M/2A Adaptor	60L/M	4.8W
24V	B, W, G, PK, WW, R, Y, O	3 Leds/Unit	5M/2A Adaptor	60L/M	4.8W
110-120V	B, W, G, PK, WW, R, Y, O	1M/Unit	100M/4A Rectifier / 50M/1.6A Rectifier	60L/M	4W
220-240V	B, W, G, PK, WW, R, Y, O	1M/Unit	100M/4A Rectifier / 50M/1.6A Rectifier	60L/M	4W

SMD 5050 Specification:

Voltage	Color of LED	Cutting Unit	Maximum Loading Length	No. of LED/Meter	Power Consumption/Unit
12V	B, W, G, PK, WW, R, Y, O, RGB"	3 Leds/Unit	5M /5A Adaptor	60L/M	14.4W
24V	B, W, G, PK, WW, R, Y, O, RGB"	3 Leds/Unit	5M /5A Adaptor	60L/M	14.4W
110-120V	B, W, G, PK, WW, R, Y, O, RGB"	1M/Unit	100M/4A Rectifier / 50M/1.6A Rectifier	60L/M	8W, 10W (RGB)
220-240V	B, W, G, PK, WW, R, Y, O, RGB"	1M/Unit	100M/4A Rectifier / 50M/1.6A Rectifier	60L/M	8W, 10W (RGB)



Filling Application:



IP20 Filling



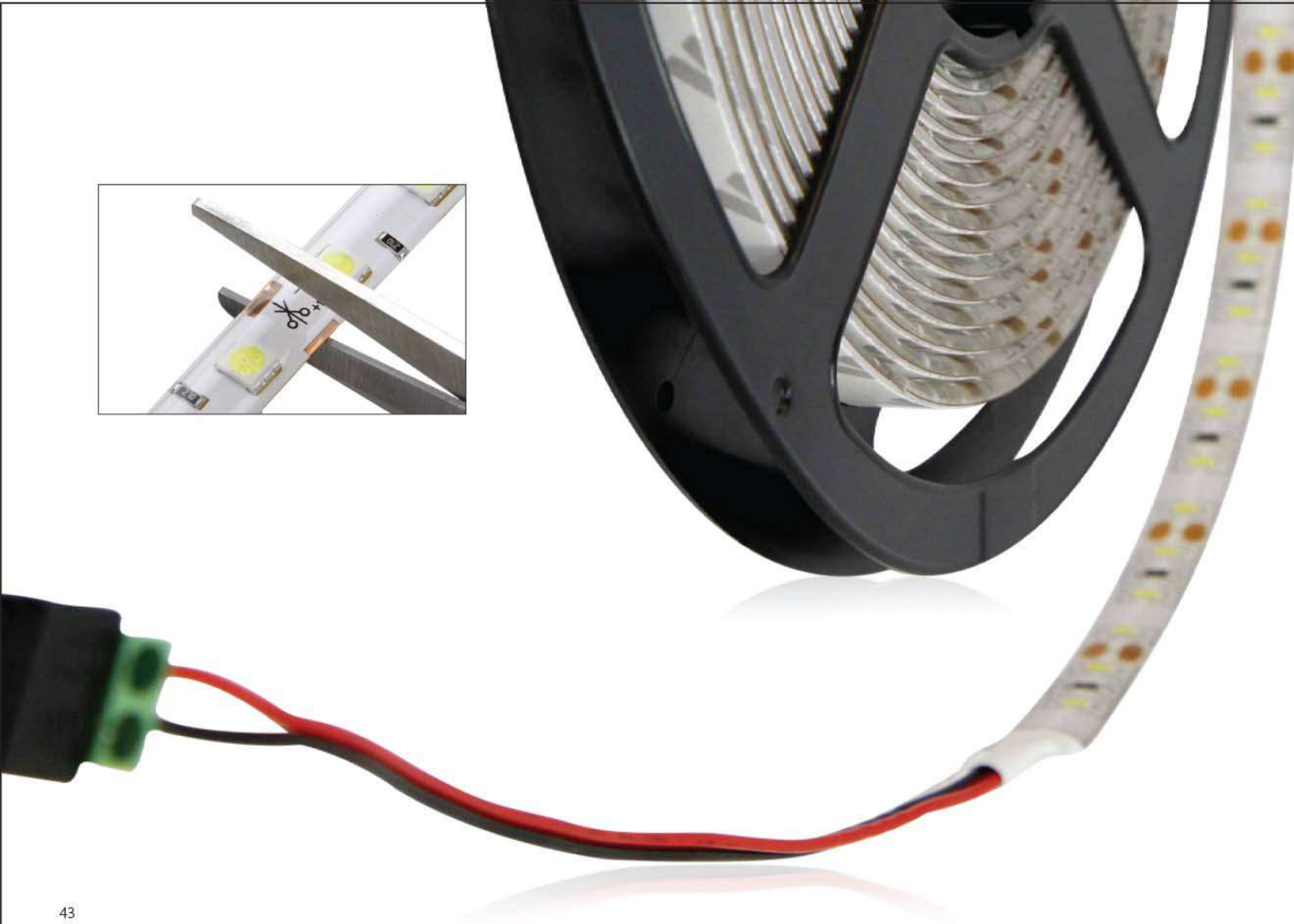
IP44 Filling



IP65 Filling



LED Color : W=White, WW=Warm White, B=Blue, G=Green, R=Red, Y= Yellow



SMD Module Accessories

There is a comprehensive set of accessory for SMD Module, which enables lighting designers, contractors and households to create any kind of decoration with ease. Setting up SMD Module is safe and easy and there are also different accessories to facilitate different installation environments.

INSTALLATION



Adhesive tape



Mounting Clip



Channel

CONNECTION



DC Male & Female Power Connector (Indoor)
available for single or RGB color



DC Male & Female Power Connector (Outdoor)
available for single or RGB color



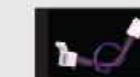
8MM Connector



10MM Connector



8MM or 10MM Extension Splice



8MM or 10MM Extension Splice for RGB



8MM or 10MM Extension w/
DC Connector
available for single or RGB color



L & Cross Connector for 12/24V



End Cap for 12V/24V



End Cap for 110-240V



Inner Connector 110-240V 4 wire SMD



Inner Connector 110-240V 2 wire SMD



L-Connector for 110-240V



Male pin for 110-240V

POWER SUPPLY & CONTROL



12V AC Adaptor Input 110-240V



Power Supply Transformer 30W,
(Outdoor Use)



Power Supply Transformer 180W,
(Indoor Use)



Power Cord Set w/ PVC Connector,
Available In 1.6A OR 4A Rectifier



16 Functions RGB (IR) Remote Control for
SMD 3528/5050 RGB (12/24V)



18 Functions RGB controller for SMD 5050
RGB (110-240V), IP44

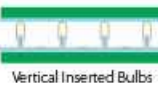
The above accessories (except those specified) are available for all models of SMD Module. CAUTION: Connection and cutting should be done according to cutting unit.



LED Super Brite Instant Flexilight

LED Super Brite Instant Flexilight, the classical LED ropelight with extra bright lights source. Any color, any brightness can be made at your desire! Call our sales representatives to check out more fascinating details now.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 25.40mm (Horizontal), 27.78mm (Vertical)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal), 27.78mm (Vertical)
Rectifier	: 4A (Outdoor/Indoor)



Vertical Inserted Bulbs



Horizontal Inserted Bulbs

Voltage	Color of LED	Cutting Unit		Maximum Loading Length		No. of Bulb/unit	Power Consumption /Unit
110-120V	R,Y,O B,W,G,PK,WW,GL	1.5M / 54INCH	1M / 36INCH	78M / 234FT	52M / 156FT	54 36	4.8W
220-240V	R,Y,O B,W,G,PK,WW,GL	3.0M	2.0M	156M	100M	108 72	4.8W

LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yello, GL=Gold, PK=Pink
 * Available in Vertical & Horizontal

Super Brite Lights Source, 10 Lumen per LED!!!





LED Flexilight with Built-In Rectifier

All the same as our Hot model LED Instant Flexilight / Mini Flexilight... Only more POWERFUL...

- Much flexible for engineering purpose.
- Longer extension length you don't need to worry about the maximum loading of rectifier.
- Nicer Outlook without the clumsy device on cable.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 25.40mm (Horizontal)

Voltage	Color of LED	Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O W, WW, B, G, GL, PK	0.167M	0.083M	16.7M	8.3M	6	3	0.24W
24V	R,Y,O W, WW, B, G, GL, PK	0.333M	0.167M	33.3M	16.7M	12	6	0.48W
100V	R,Y,O W, WW, B, G, GL, PK	1.333M	0.833M	167M	104M	48	30	2W
110-120V	R,Y,O W, WW, B, G, GL, PK	1.5M/54INCH	1M/36INCH	188M/563FT	125M/375FT	54	36	2.4W
220-240V	R,Y,O W, WW, B, G, GL, PK	3M	2M	300M	200M	108	72	4.8W

* Only Available in Horizontal

LED Flexilight with Flashing LED

Flashing LED Flexilight is a 2 wire rope light which give a twinkling effect by having one flashing LED for every 3 or 6 bulbs, without any use of controller.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 25.40mm (Horizontal), 27.78mm (Vertical)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal), 27.78mm (Vertical)
Rectifier	: 0.6A (Outdoor)

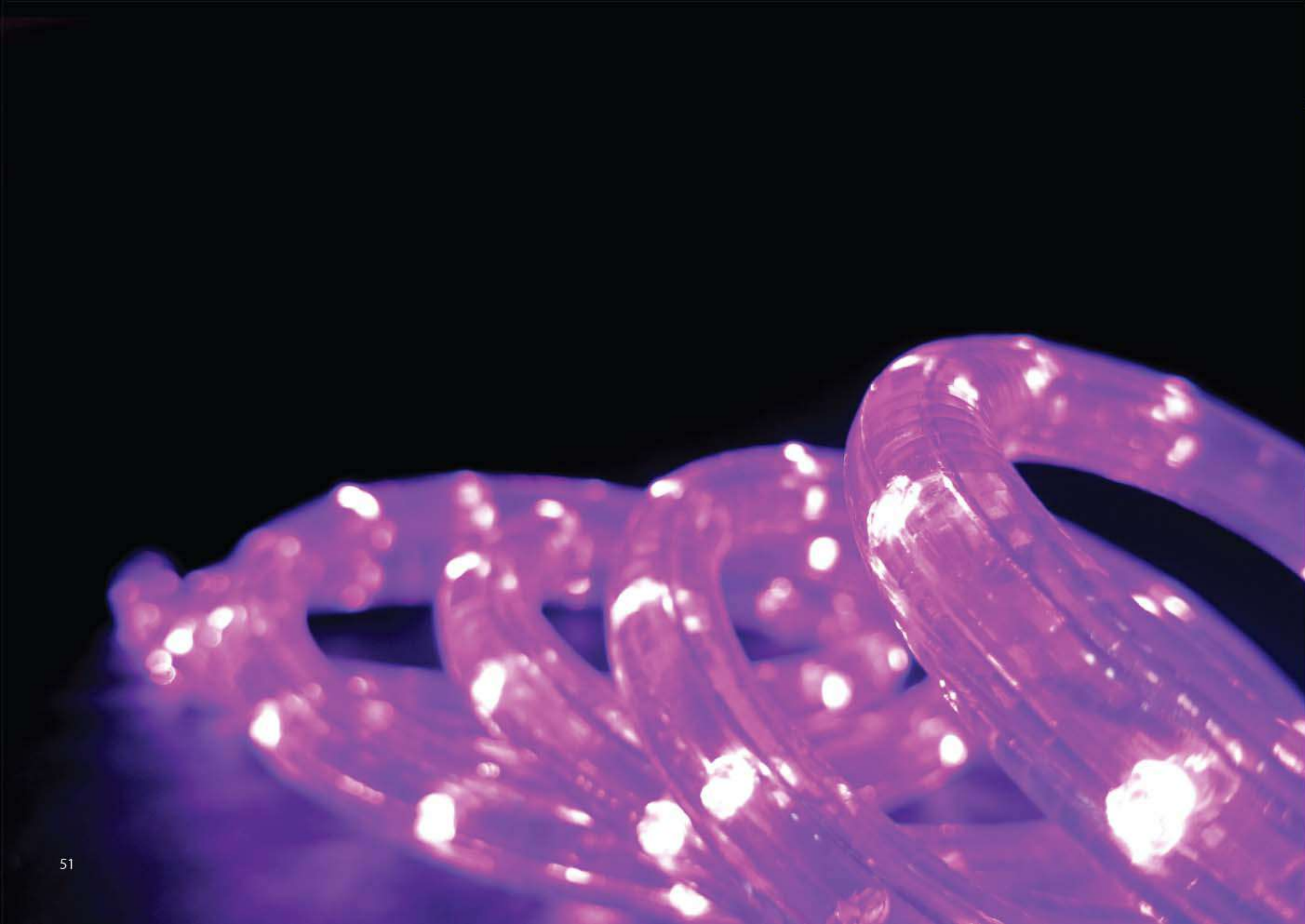
Voltage	Color of LED	Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
100V	R,Y B,W,WW	1.333M	0.8333M	40M	25M	48	30	2W
110-120V	R,Y B,W,WW	1.5M/54INCH	1M/36INCH	45M / 135ft	30M / 90ft	54	36	2.4W
220-240V	R,Y B,W,WW	3.0M	2.0M	90M	60M	108	72	4.8W

Flashing LED come in a group of 6, 5 steady with 1 flashing or 2 steady with 1 flashing.

LED Color bulbs available: B=Blue, G=Green, GL=Gold, O=Orange, PK=Pink, R=Red, W=White, WW=Warm White, Y= Yellow

* Available in Vertical & Horizontal





LED Flexilight with Changing Color LED

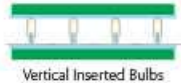
This 2 wired ropelight is characterized with the effect of changing color different combinations. The colors can change simultaneously with the use of controller.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing	: 27.78mm (Horizontal & Vertical)
Controler	: WL-310H-DI (1.8A)

Voltage	Color of LED	LED Specification	Cutting Unit	Maximum Loading Length	No. of Bulb/unit	Power Consumption/Unit
220-240V	RG, WB	2.7V-3.6V	2.0M	100M	72	4.8W

Any color combination of your choice.

* Available in Vertical & Horizontal



Vertical Inserted Bulbs



Horizontal Inserted Bulbs

CE RoHS

LED Instant Flexilight

LED Instant Flexilight, the classical LED ropelight. Any color, any brightness can be made at your desire! Call our sales representatives to check out more fascinating details now.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 25.40mm (Horizontal), 27.78mm (Vertical)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal), 27.78mm (Vertical)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED	Cutting Unit	Maximum Loading Length	No. of Bulb/unit	Power Consumption/Unit
12V	R,Y,O B,W,G,PK,WW,GL	0.167M 0.083M	10M 5M	6 3	0.24W
24V	R,Y,O B,W,G,PK,WW,GL	0.333M 0.167M	21M 10M	12 6	0.48W
100V	R,Y,O B,W,G,PK,WW,GL	1.333M 0.833M	76M 45M	48 30	2W
110-120V	R,Y,O B,W,G,PK,WW,GL	1.5M / 54INCH 1M / 36INCH	78M / 234FT 52M / 156FT	54 36	2.4W
220-240V	R,Y,O B,W,G,PK,WW,GL	3.0M 2.0M	156M 100M	108 72	4.8W

LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yello, GL=Gold, PK=Pink

* Available in Vertical & Horizontal

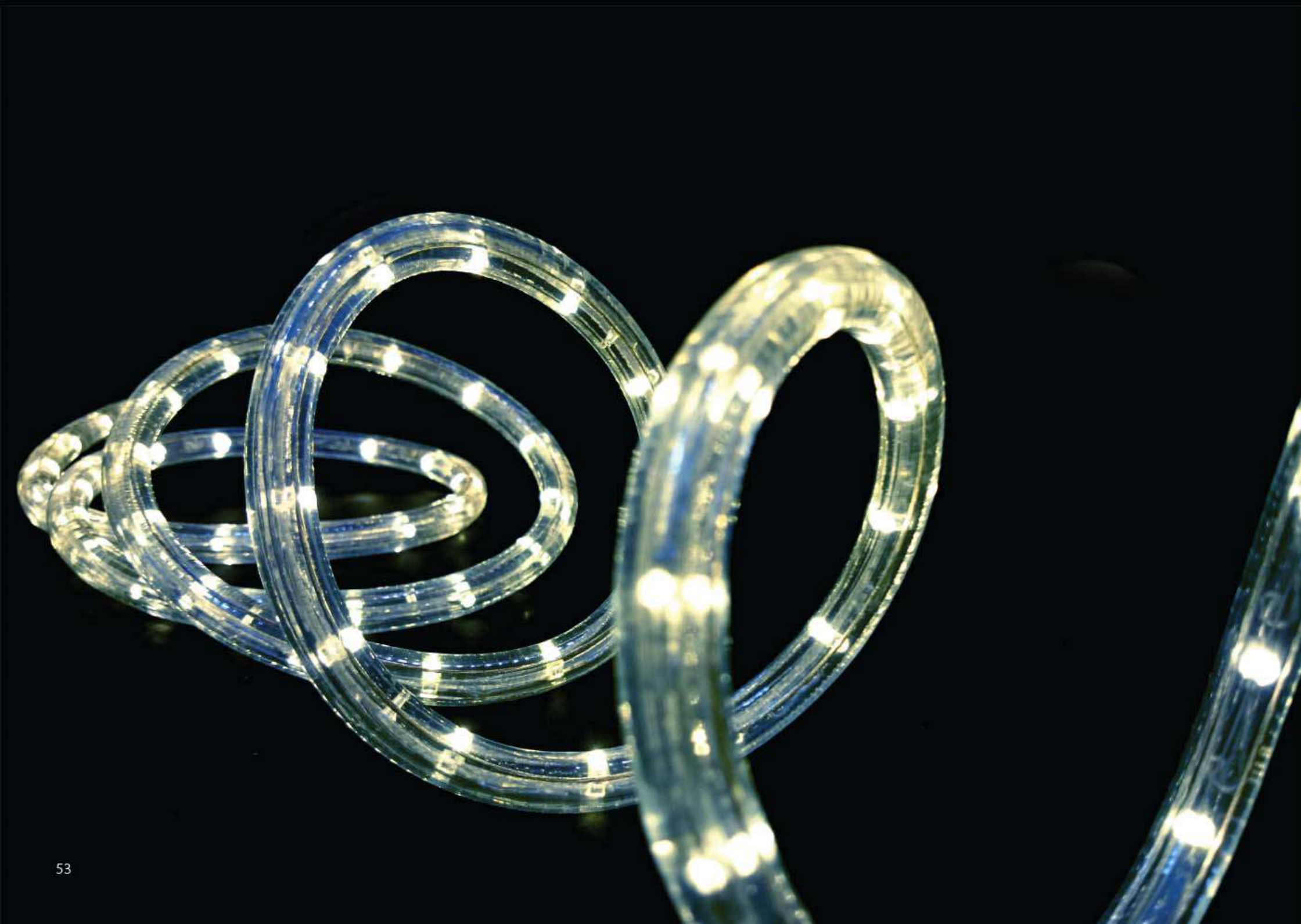


Vertical Inserted Bulbs



Horizontal Inserted Bulbs

CE RoHS UL S4 KEMA GS



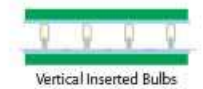
LED Mini Flexilight

LED Mini Flexilight is tiny-little ropelight with just 11mm diameter, this makes it more flexiable for detailed decorations.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 11mm
Shape	: Round
LED Spacing (110-120V)	: 25.4mm (Horizontal), 27.78mm (Vertical)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal), 27.78mm (Vertical)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.167M	0.083M	10M	5M	6	3	0.24W
24V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	21M	10M	12	6	0.48W
100V	R,Y,O	B,W,G,PK,WW,GL	1.333M	0.833M	76M	45M	48	30	2W
110-120V	R,Y,O	B,W,G,PK,WW,GL	1.5M / 54INCH	1M / 36INCH	78M / 234FT	52M / 156FT	54	36	2.4W
220-240V	R,Y,O	B,W,G,PK,WW,GL	3.0M	2.0M	156M	100M	108	72	4.8W

* Available in Vertical & Horizontal



Vertical Inserted Bulbs



Horizontal Inserted Bulbs



LED Chasing Flexilight

LED Chasing Flexilight is a 3-wired ropelight. With the connection to a multi-functional controller, It can achieve up to 16 energetic chasing and flashing effects. It is also available in a denser bulb spacing which tends to enhance its brightness.

No. of Wire	: 3
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 25.40mm (Horizontal)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	10M	5M	12	6	0.48W
24V	R,Y,O	B,W,G,PK,WW,GL	0.667	0.333M	20M	10M	24	12	0.96W
100V	R,Y,O	B,W,G,PK,WW,GL	2.667M	1.667M	72M	45M	96	60	4W
110-120V	R,Y,O	B,W,G,PK,WW,GL	9FT	6FT	234FT	156FT	108	72	4.8W
220-240V	R,Y,O	B,W,G,PK,WW,GL	6M	4M	156M	100M	216	144	9.6W

LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yellow, GL=Gold, PK=Pink

* Available in Horizontal only



Horizontal Inserted Bulbs





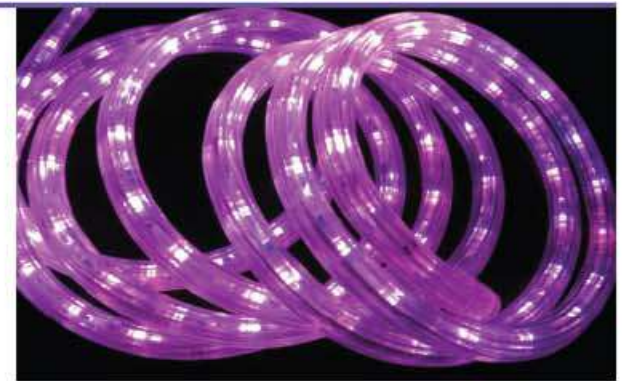
LED Roman Twist Flexilight

LED Roman Twist Flexilight is a new generation of ropelight and its uniqueness stands on its own.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 25.4mm (Horizontal), 27.78mm (Vertical)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal), 27.78mm (Vertical)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.167M	0.083M	10M	5M	6	3	0.24W
24V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	21M	10M	12	6	0.48W
100V	R,Y,O	B,W,G,PK,WW,GL	1.333M	0.833M	76M	45M	48	30	2W
110-120V	R,Y,O	B,W,G,PK,WW,GL	1.5M / 54INCH	1M / 36INCH	78M / 234FT	52M / 156FT	54	36	2.4W
220-240V	R,Y,O	B,W,G,PK,WW,GL	3.0M	2.0M	156M	100M	108	72	4.8W

* Available in Vertical & Horizontal



LED Crystal Flexilight

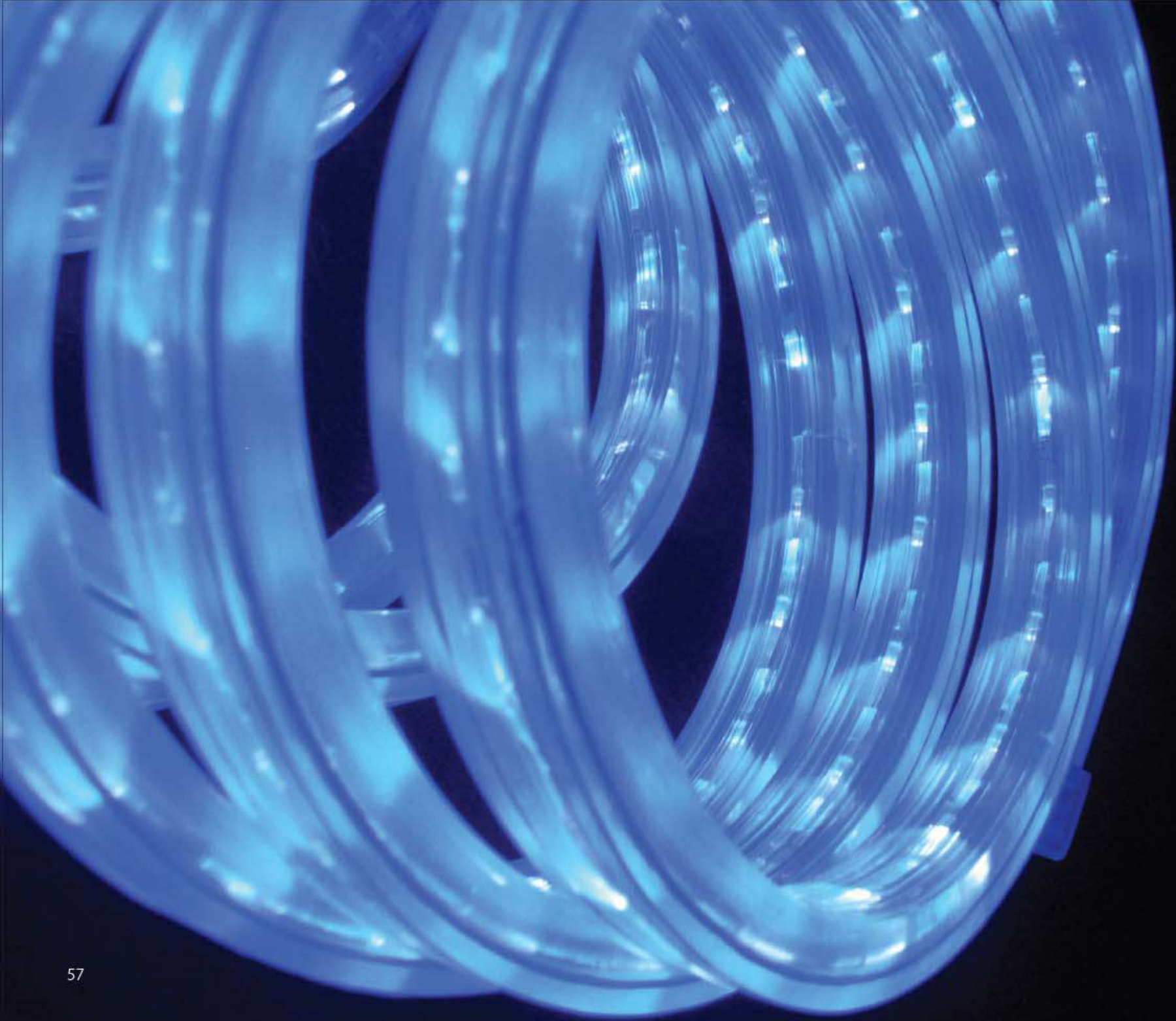
LED Crystal Flexilight is a new design of Flexilgiht with greater flexibility and higher brightness.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 27.78mm (Vertical)
LED Spacing (Other Voltage)	: 27.78mm (Vertical)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.167M	0.083M	10M	5M	6	3	0.24W
24V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	21M	10M	12	6	0.48W
100V	R,Y,O	B,W,G,PK,WW,GL	1.333M	0.833M	76M	45M	48	30	2W
110-120V	R,Y,O	B,W,G,PK,WW,GL	1.5M / 54INCH	1M / 36INCH	78M / 234FT	52M / 156FT	54	36	2.4W
220-240V	R,Y,O	B,W,G,PK,WW,GL	3.0M	2.0M	156M	100M	108	72	4.8W

LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yellow, GL=Gold, PK=Pink
* Available in Vertical only





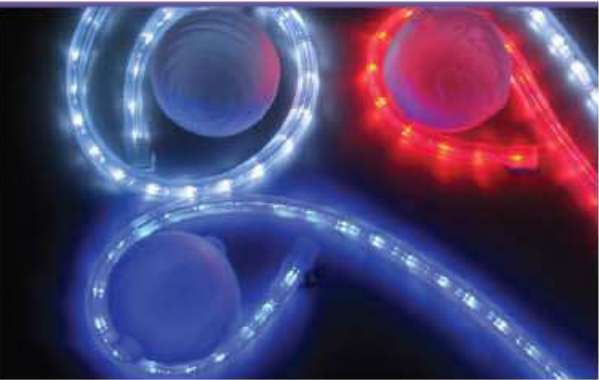
LED 2-Wire Chasing Flexilight

LED 2 Wire Chasing Flexilight only have 2 wires (less wire-to-wire connection), but provides the features of a 3-wire ropelight.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13mm
Shape	: Round
LED Spacing (110-120V)	: 25.4mm (Horizontal)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	10M	5M	12	6	0.48W
24V	R,Y,O	B,W,G,PK,WW,GL	0.667M	0.333M	20M	10M	24	12	0.96W
100V	R,Y,O	B,W,G,PK,WW,GL	2.667M	1.667M	72M	45M	96	60	4W
110-120V	R,Y,O	B,W,G,PK,WW,GL	9FT	6FT	234FT	156FT	108	72	4.8W
220-240V	R,Y,O	B,W,G,PK,WW,GL	6M	4M	156M	100M	216	144	9.6W

* Available in Horizontal only



RoHS

LED Square Instant Flexilight

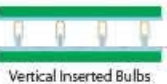
LED Square Instant Flexilight, the ultimate flat surface enables LED light beams to reflect extensively. It is really good for all flat surfaces and straight lines installations.

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 13 x 13mm
Shape	: Square
LED Spacing (110-120V)	: 25.40mm (Horizontal), 27.78mm (Vertical)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal), 27.78mm (Vertical)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

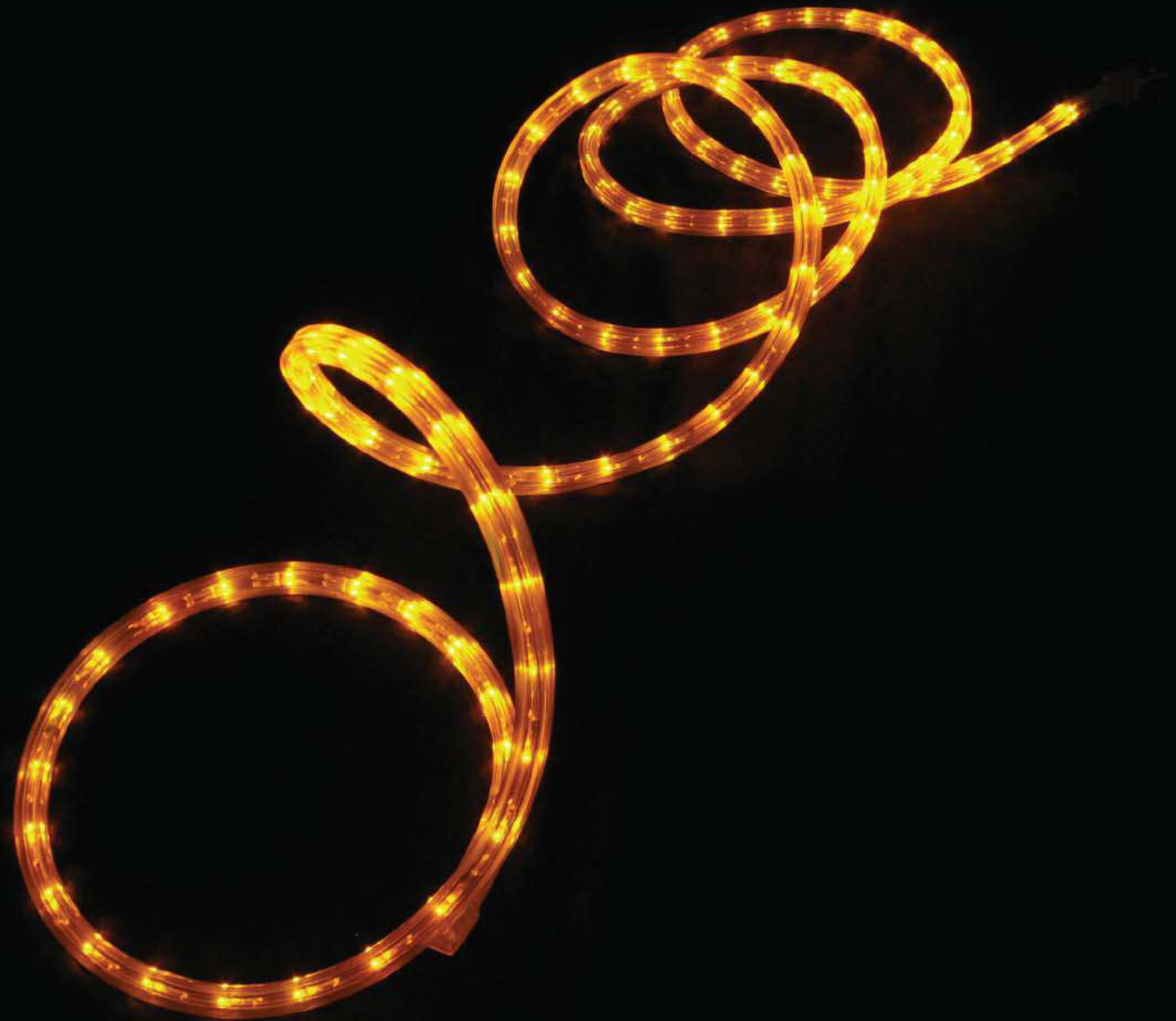
Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.167M	0.083M	10M	5M	6	3	0.24W
24V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	21M	10M	12	6	0.48W
100V	R,Y,O	B,W,G,PK,WW,GL	1.333M	0.833M	76M	45M	48	30	2W
110-120V	R,Y,O	B,W,G,PK,WW,GL	1.5M / 54INCH	1M / 36INCH	78M / 234FT	52M / 156FT	54	36	2.4W
220-240V	R,Y,O	B,W,G,PK,WW,GL	3.0M	2.0M	156M	100M	108	72	4.8W

LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yellow, GL=Gold, PK=Pink

* Available in Vertical & Horizontal



RoHS



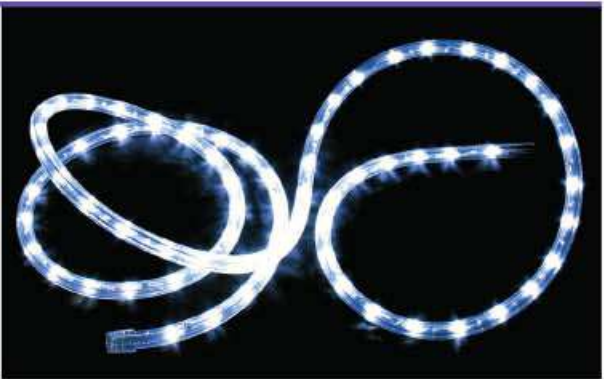
LED Square Mini Flexilight

LED Square Mini Flexilight, is more flexible and applicable for fitting to relatively smaller spots or corners

No. of Wire	: 2
LED/Meter	: 36
Diameter	: 10 x 10mm
Shape	: Square
LED Spacing (110-120V)	: 25.4mm (Horizontal)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.167M	0.083M	10M	5M	6	3	0.24W
24V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	21M	10M	12	6	0.48W
100V	R,Y,O	B,W,G,PK,WW,GL	1.333M	0.833M	76M	45M	48	30	2W
110-120V	R,Y,O	B,W,G,PK,WW,GL	1.5M / 54INCH	1M / 36INCH	78M / 234FT	52M / 156FT	54	36	2.4W
220-240V	R,Y,O	B,W,G,PK,WW,GL	3.0M	2.0M	156M	100M	108	72	4.8W

* Available in Horizontal only



Horizontal Inserted Bulbs

CE RoHS

LED Square Chasing Flexilight

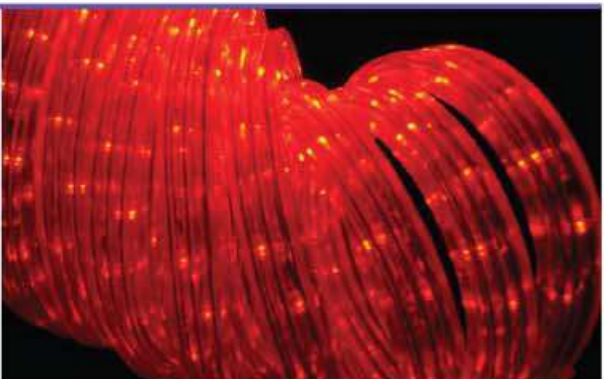
LED Square Chasing Flexilight is your idea tool for any flat surface applications. With 3-wired structure, chasing effects can be generated when connecting to an appropriate controller.

No. of Wire	: 3
LED/Meter	: 36
Diameter	: 13 x 13mm
Shape	: Square
LED Spacing (110-120V)	: 25.40mm (Horizontal)
LED Spacing (Other Voltage)	: 27.78mm (Horizontal)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.333M	0.167M	10M	5M	12	6	0.48W
24V	R,Y,O	B,W,G,PK,WW,GL	0.667M	0.333M	20M	10M	24	12	0.96W
100V	R,Y,O	B,W,G,PK,WW,GL	2.667M	1.667M	72M	45M	96	60	4W
110-120V	R,Y,O	B,W,G,PK,WW,GL	9FT	6FT	234FT	156FT	108	72	4.8W
220-240V	R,Y,O	B,W,G,PK,WW,GL	6M	4M	156M	100M	216	144	9.6W

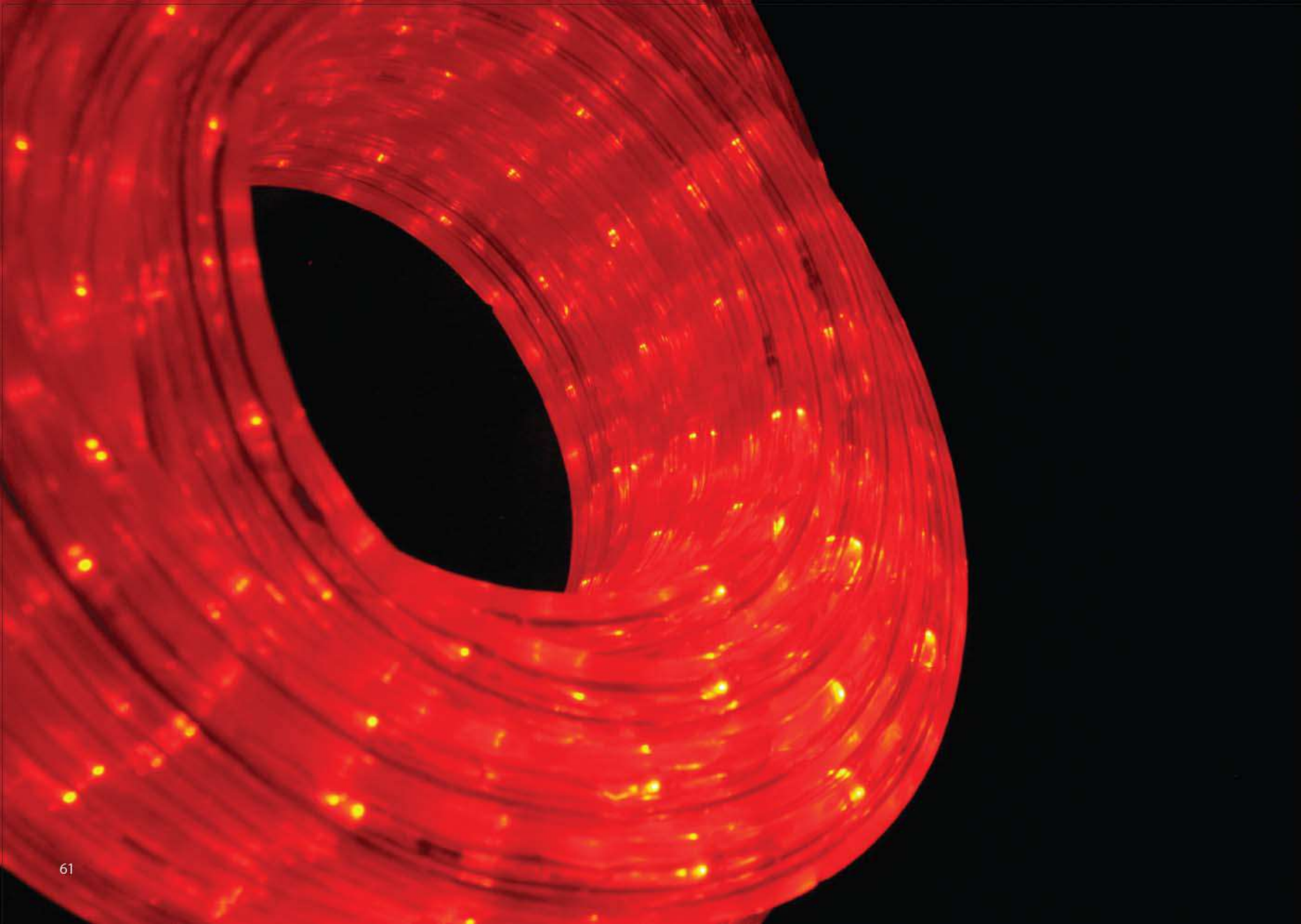
LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yellow, GL=Gold, PK=Pink

* Available in Horizontal only



Horizontal Inserted Bulbs

CE RoHS



LED Rectango Mini Flexilight

LED Rectango Mini Flexilight is smaller in size but inherits all advantages of Rectango series.

No. of Wire	: 2
LED/Meter	: 40
Diameter	: 13 x 15mm
Shape	: Rectangular
LED Spacing (110-120V)	: 25mm (Horizontal)
LED Spacing (Other Voltage)	: 25mm (Horizontal)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.15M	0.075M	9.6M	4.8M	6	3	0.24W
24V	R,Y,O	B,W,G,PK,WW,GL	0.3M	0.15M	19.2M	9.6M	12	6	0.48W
100V	R,Y,O	B,W,G,PK,WW,GL	1.2M	0.75M	67.2M	42M	48	30	2W
110-120V	R,Y,O	B,W,G,PK,WW,GL	4.5FT	3FT	243FT	156FT	54	36	2.4W
220-240V	R,Y,O	B,W,G,PK,WW,GL	2.7M	1.8M	140.4M	93.6M	108	72	4.8W

* Available in Horizontal only



CE RoHS

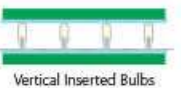
LED Rectango Instant Flexilight

LED Rectango Instant Flexilight perfectly fits to outline escalators, hallways etc. With this rectangular design, straight lines can be fixed on any stairways.

No. of Wire	: 2
LED/Meter	: 40 (H) / 48 (V)
Diameter	: 11 x 18mm
Shape	: Rectangular
LED Spacing (110-120V)	: 25mm (Horizontal), 20.83 (Vertical)
Rectifier	: 0.8A (Outdoor), 1.6A (Indoor)

Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.125M / 0.15M	0.063M / 0.075M	8M / 9.6M	4M / 4.8M	6	3	0.24W
24V	R,Y,O	B,W,G,PK,WW,GL	0.25M / 0.3M	0.0125M / 0.15M	16M / 19.2M	8M / 9.6M	12	6	0.48W
100V	R,Y,O	B,W,G,PK,WW,GL	1.0M / 1.2M	0.625M / 0.75M	56M / 67.2M	35M / 42M	48	30	2W
110-120V	R,Y,O	B,W,G,PK,WW,GL	1.125M / 1.35M	0.75M / 0.9M	58.5M / 70.2M	39M / 46.8M	54	36	2.4W
220-240V	R,Y,O	B,W,G,PK,WW,GL	2.25M / 2.7M	1.5M / 1.8M	117M / 140.4M	78M / 93.6M	108	72	4.8W

LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yellow, GL=Gold, PK=Pink
* Available in Vertical & Horizontal



CE RoHS

LED Rectango Chasing Flexilight

LED Rectango Chasing Flexilight is a 3-wired rectangular ropelight connected with controllers for designated lighting effects. It has been widely used by the public when applying on flat surfaces. We have “Mix & Match” a series of fascinating color combinations of LED and PVC enclosure.

No. of Wire : 3
LED/Meter : 48 (H) / 72(V)
Diameter : 11 x 18mm
Shape : Rectangular
LED Spacing (110-120V) : 20.83mm (Horizontal), 13.89mm (Vertical)
Rectifier : 0.8A (Outdoor), 1.6A (Indoor)

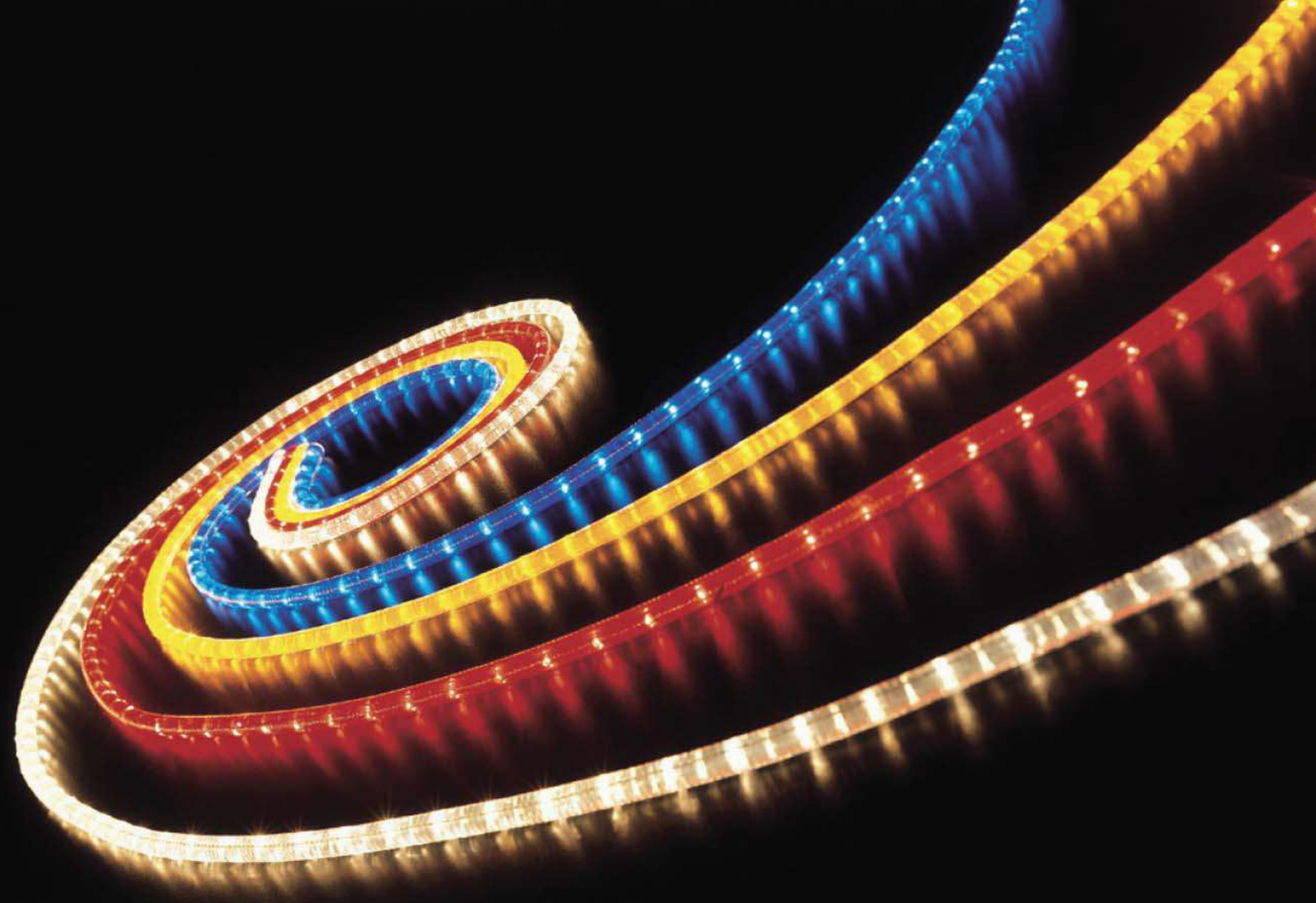


Voltage	Color of LED		Cutting Unit		Maximum Loading Length		No. of Bulb/unit		Power Consumption/Unit
12V	R,Y,O	B,W,G,PK,WW,GL	0.167M / 0.25M	0.083M / 0.125M	5M / 8M	2.75M / 4M	12	6	0.48W
24V	R,Y,O	B,W,G,PK,WW,GL	0.333M / 0.5M	0.167M / 0.25M	11M / 16M	5M / 8M	24	12	0.96W
100V	R,Y,O	B,W,G,PK,WW,GL	1.333M / 2M	0.833M / 1.25M	40M / 56M	25M / 35M	96	60	4W
110-120V	R,Y,O	B,W,G,PK,WW,GL	1.5M / 2.25M	1M / 1.5M	39M / 63M	26M / 39M	108	72	4.8W
220-240V	R,Y,O	B,W,G,PK,WW,GL	3M / 4.5M	2M / 3M	78M / 117M	52M / 78M	216	144	9.6W

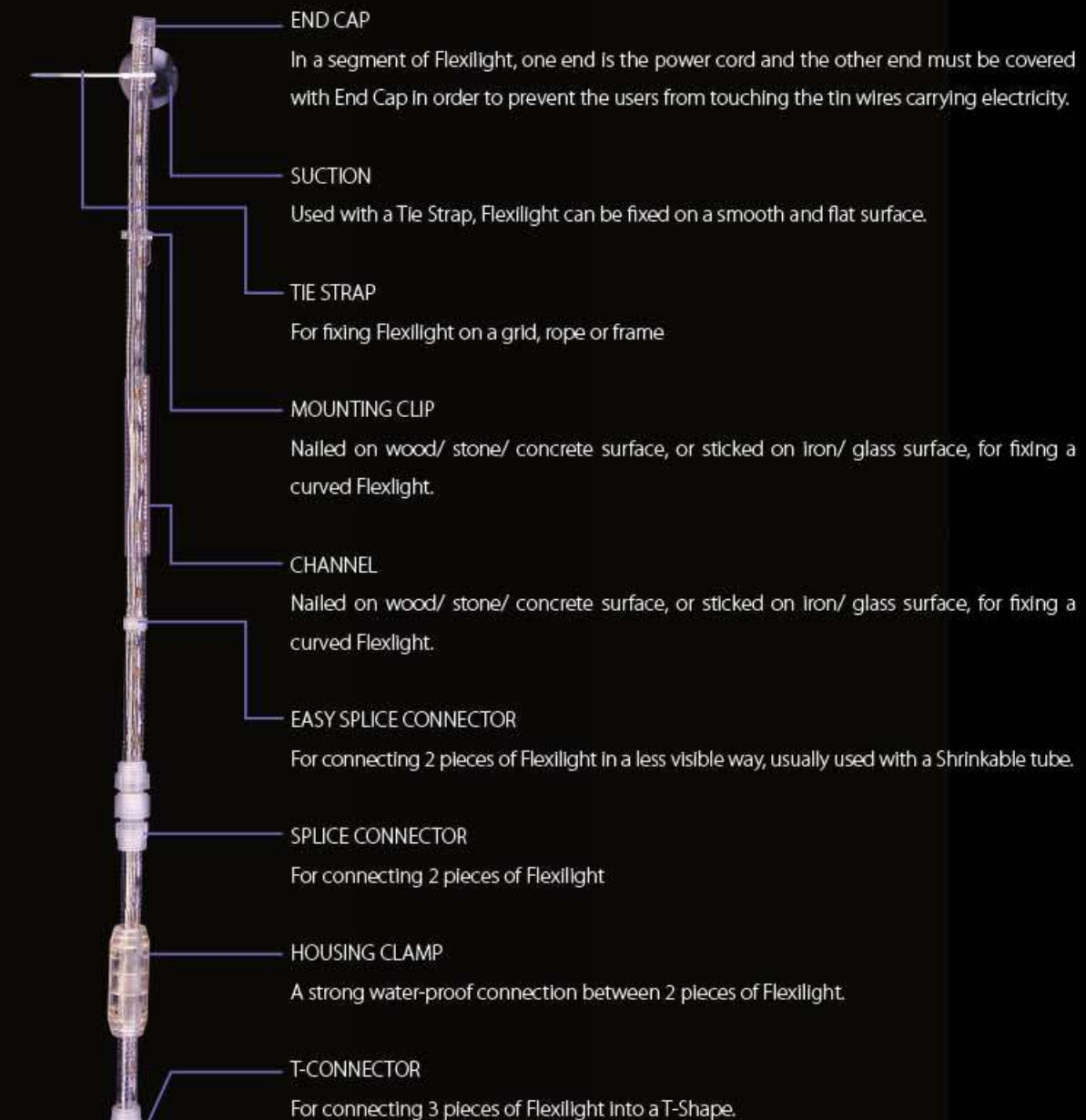
LED Color bulbs available: W=White, WW=Warm White, B=Blue, G=Green, O=Orange, R=Red, Y= Yellow, GL=Gold, PK=Pink
* Available in Vertical & Horizontal

STANDARD FLEXILIGHT SERIES





Instant & Mini Flexilight Application



F1 & F2/ M1 & M2	Power Cord With Power Connector
F3/M3	Splice Connector
F4/M4	End Cap
F5/M5	Tie Strap
F6/M6	Mounting Clip
F7/M7	Suction
F8/M8	Channel
F9/M9	Easy Splice Connector
F10/M10	Y-Cord
F11/M11	T-Connector
F13/M13	2m Power Cord With Housing Clamp
F14/M14	Splice Housing Clamp
F15/M15	2m Power Cord With PVC Connector
F16/M16	PVC Connector
F18/M18	3M Extension Splice
F19/M19	3M Extension Cord
F20/M20	2M Power Cord With B22 Power Connector
F21/M21	2M Power Cord With Switch
F22/M22	PVC T-Connector
F23/M23	PVC Cross Connector
F26/M26	Inter Connector (male)
F27/M27	Inter Connector (female)
F28/M28	Glue
F32/M32	Extendable Splicing Cord
F33/M33	PVC Tube
F34/M34	Shrinkable Tube
F35/M35	Male Pin
F36/M36	Decorative Mounting Clip
F37/M37	Male To Male Connector
F42/M42	Male To Female Connector
F43/M43	Female Screw End Cap

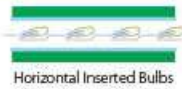
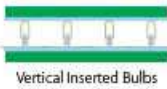
Instant Flexilight

Instant Flexilight is basic and simple but flexible. It can create static lighting or flashing effect with a controller. It is easy to be used in different design. Its application is wide, Instant Flexilight can be used to make meaningful patterns in lighting projects, to light up edges of buildings or to make a promotional sign, etc.

No. of Wire : 2
Bulbs / Meter : 36
Diameter : 13mm
Shape : Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M	10M	3.0V, 0.07A, 0.21W	4	0.84W/Unit
24V	0.22M	20M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
120V	2FT	320FT	5.0V, 50mA, 0.25W	24	6W/Unit
110V-120V	0.5M	50M	6.5V, 0.06A, 0.39W	18	7.2W/Unit
220-240V	1M	100M	6.5V, 0.06A, 0.39W	36	14.4W/Unit

* Available in both Vertical & Horizontal



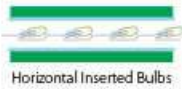
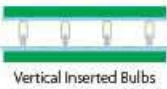
Mini Flexilight

Mini Flexilight is the thinnest Flexilight model. Because of its thinness and vertical bulb structure, it is the most flexible Flexilight and suitable for making complicated patterns and designs, with acute angles and dense lines. Its flexibility also makes it perfect for making smaller designs, like portable signs, or small decoration at home, etc.

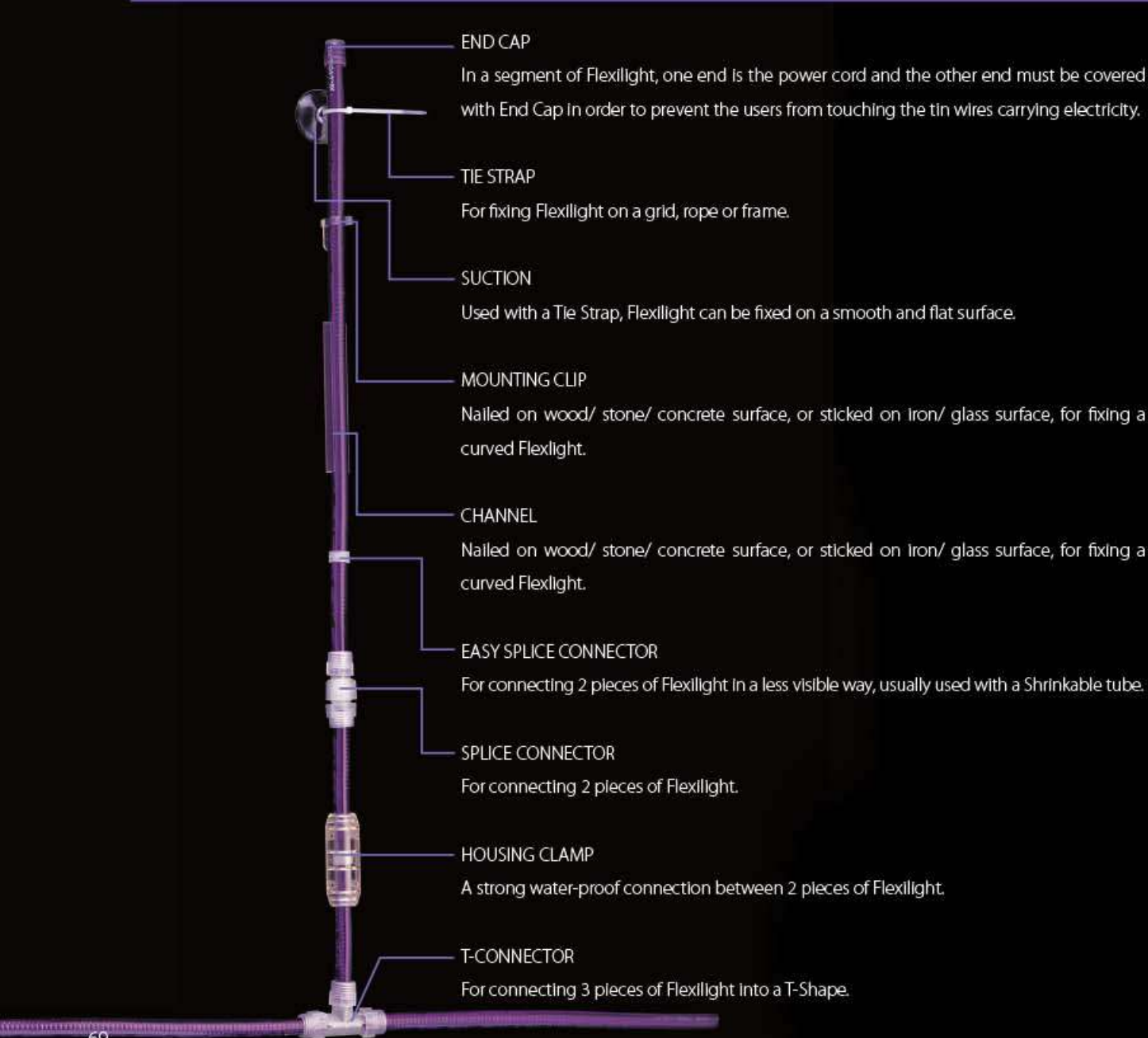
No. of Wire : 2
Bulbs / Meter : 36
Diameter : 10.2mm
Shape : Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M	10M	3.0V, 0.07A, 0.21W	4	0.84W/Unit
24V	0.22M	20M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
120V	2FT	320FT	5.0V, 50mA, 0.25W	24	6W/Unit
110V-120V	0.5M	50M	6.5V, 0.06A, 0.39W	18	7.2W/Unit
220-240V	1M	100M	6.5V, 0.06A, 0.39W	36	14.4W/Unit

* Available in both Vertical & Horizontal



Chasing & 2 Wires Chasing Flexilight Application



- END CAP
In a segment of Flexilight, one end is the power cord and the other end must be covered with End Cap in order to prevent the users from touching the tin wires carrying electricity.
- TIE STRAP
For fixing Flexilight on a grid, rope or frame.
- SUCTION
Used with a Tie Strap, Flexilight can be fixed on a smooth and flat surface.
- MOUNTING CLIP
Nailed on wood/ stone/ concrete surface, or sticked on Iron/ glass surface, for fixing a curved Flexilight.
- CHANNEL
Nailed on wood/ stone/ concrete surface, or sticked on Iron/ glass surface, for fixing a curved Flexilight.
- EASY SPLICE CONNECTOR
For connecting 2 pieces of Flexilight In a less visible way, usually used with a Shrinkable tube.
- SPLICE CONNECTOR
For connecting 2 pieces of Flexilight.
- HOUSING CLAMP
A strong water-proof connection between 2 pieces of Flexilight.
- T-CONNECTOR
For connecting 3 pieces of Flexilight Into a T-Shape.

- C1 & C2 Power Cord With Power Connector
- C3 Splice Connector
- C4 End Cap
- C5 Tie Strap
- C6 Mounting Clip
- C7 Suction
- C8 Channel
- C9 Easy Splice Connector
- C10 Y-Cord
- C11 T-Connector
- C13 2m Power Cord With Housing Clamp
- C14 Splice Housing Clamp
- C15 2m Power Cord With PVC Connector
- C16 PVC Connector
- C18 3M Extension Splice
- C19 3M Extension Cord
- C20 2M Power Cord With B22 Power Connector
- C21 2M Power Cord With Switch
- C22 PVC T-Connector
- C23 PVC Cross Connector
- C26 Inter Connector (male)
- C27 Inter Connector (female)
- C28 Glue
- C32 Extendable Splicing Cord
- C33 PVC Tube
- C34 Shrinkable Tube
- C35 Male Pin
- C36 Decorative Mounting Clip
- C37 Male To Male Connector
- C42 Male To Female Connector
- C43 Female Screw End Cap

* Caution: The above photo is for display purpose only. Flexilight should be cut and connected according to cutting unit. For more information, please consult the sales staff for more details.

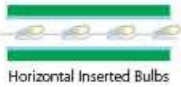
Chasing Flexilight

Chasing Flexilight provides various lighting motions which create a dynamic and vivid decoration.

- No. of Wire : 3
- Bulbs / Meter : 36
- Diameter : 13mm
- Shape : Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.22M	10M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
24V	0.44M	20M	3.0V, 0.07A, 0.21W	16	3.36W/Unit
120V	4FT	320FT	5.0V, 50mA, 0.25W	48	12W/Unit
110V-120V	1M	50M	6.5V, 0.06A, 0.39W	36	14.4W/Unit
220-240V	2M	100M	6.5V, 0.06A, 0.39W	72	28.8W/Unit

* Only Available in Horizontal



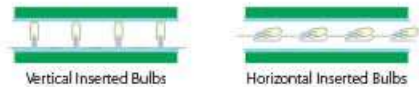
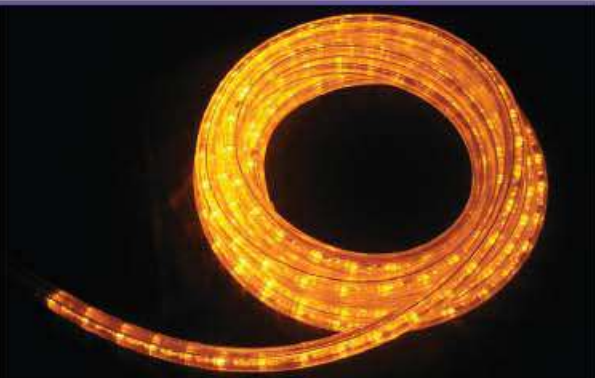
2 Wires Chasing Flexilight

2 Wires functioning like a 3 wires ropelight, with less wire connection, higher flexibility and minimum diameter.

- No. of Wire : 2
- Bulbs / Meter : 36 / 40
- Diameter : 13mm / 10.2mm
- Shape : Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.165M	9M	3.0V, 0.07A, 0.21W	6	1.26W/Unit
24V	0.33M	18M	3.0V, 0.07A, 0.21W	12	2.52W/Unit
110V-120V	0.75M	45M	6.5v, 0.06A, 0.39W	27	10.53W/Unit
220-240V	0.5M / 1.0M / 1.5M	45M / 90M / 90M	9V, 50mA, 0.45W / 9V, 50mA, 0.45W / 6.5V, 60mA, 0.39W	20 / 40 / 54	9W / 18W / 21.06W/Unit

* Available in Vertical & Horizontal





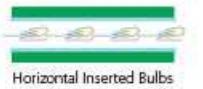
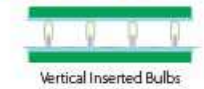
Roman Twist Flexilight

Its unique surface pattern generates a brighter effect. The light generated from the bulb is refracted various angles on a twisted surface

No. of Wire	: 2 or 3
Bulbs / Meter	: 36
Diameter	: MFJF, CF and DI
Shape	: Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M, 0.22M, 0.165M	10M, 10M, 9M	3.0V, 0.07A, 0.21W	4, 8, 6	0.84W, 1.68W, 1.68W
24V	0.22M, 0.44M, 0.33M	20M, 20M, 18M	3.0V, 0.07A, 0.21W	8, 10, 12	1.68W, 3.36W, 3.36W
110V-120V	0.5M, 0.5M, 1.0M	50M, 50M, 50M	6.5V, 0.06A, 0.39W	8, 18, 36	7.2W, 7.2W, 14.4W
220-240V	1M, 2M, 1.5M	100M, 100M, 90M	6.5V, 0.06A, 0.39W	36, 27, 54	14.4W, 28.8W, 28.8W

* Available in Vertical & Horizontal



Crystal Flexilight

A new design flexilight which is more flexible with higher reflection of brightness. It can also be used on LED instant flexilight.

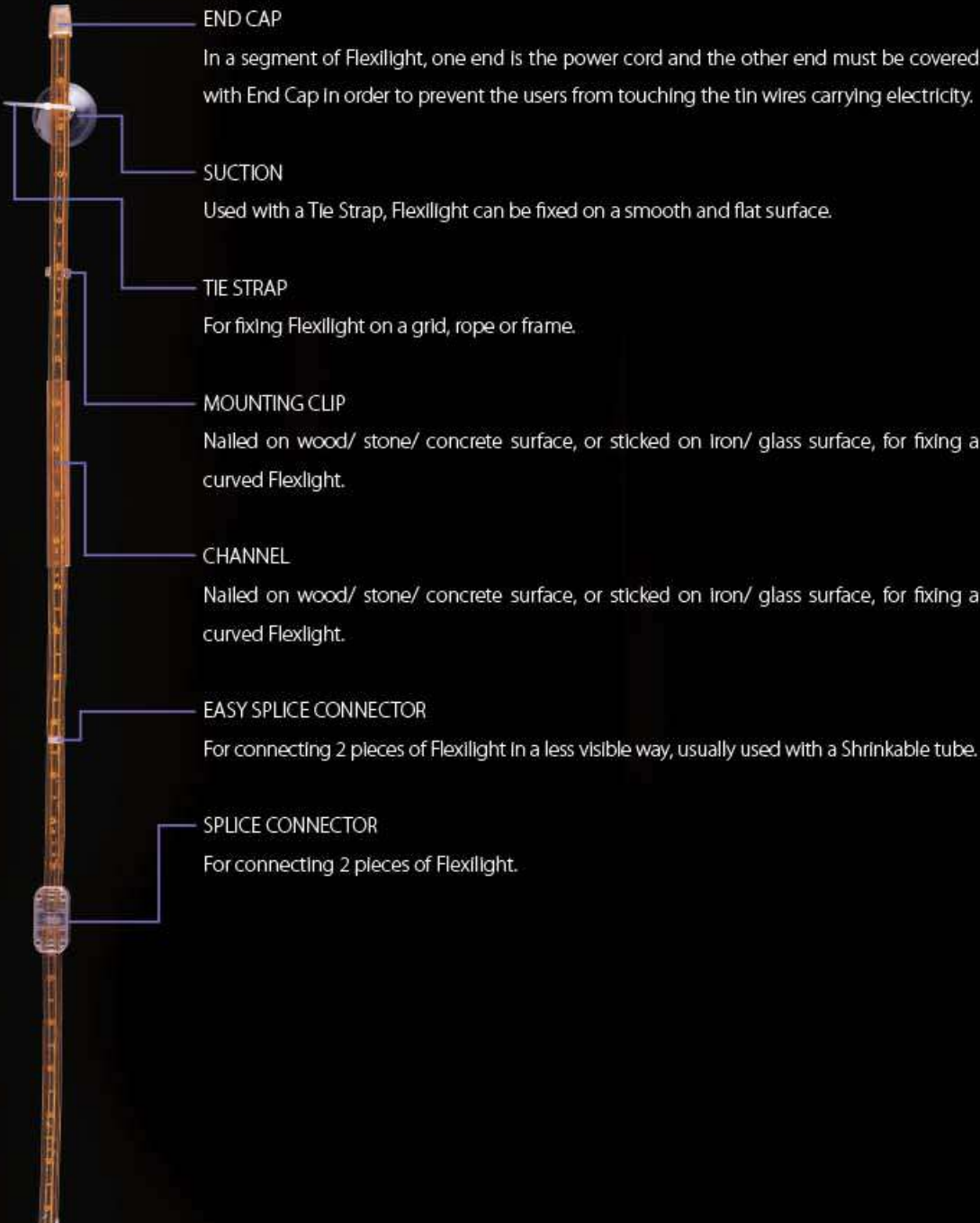
No. of Wire	: 2
Bulbs / Meter	: 36
Diameter	: 13mm
Shape	: Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M	10M	3.0V, 0.07A, 0.21W	4	0.84W
24V	0.22M	20M	3.0V, 0.07A, 0.21W	8	1.68W
120V	2FT	320FT	5.0V, 50mA, 0.25W	24	6W
110V-120V	0.5M	50M	6.5V, 0.06A, 0.39W	18	7.02W
220-240V	1M	100M	6.5V, 0.06A, 0.39W	36	14.04W

* Only Available in Vertical



Square Instant & Mini Flexilight Application



- END CAP
In a segment of Flexilight, one end is the power cord and the other end must be covered with End Cap In order to prevent the users from touching the tin wires carrying electricity.
- SUCTION
Used with a Tie Strap, Flexilight can be fixed on a smooth and flat surface.
- TIE STRAP
For fixing Flexilight on a grid, rope or frame.
- MOUNTING CLIP
Nailed on wood/ stone/ concrete surface, or sticked on Iron/ glass surface, for fixing a curved Flexilight.
- CHANNEL
Nailed on wood/ stone/ concrete surface, or sticked on Iron/ glass surface, for fixing a curved Flexilight.
- EASY SPLICE CONNECTOR
For connecting 2 pieces of Flexilight in a less visible way, usually used with a Shrinkable tube.
- SPLICE CONNECTOR
For connecting 2 pieces of Flexilight.

- SM1 & SM2 Power Cord With Power Connector
- SM3 Splice Connector
- SM4 End Cap
- SM5 Tie Strap
- SM6 Mounting Clip
- SM7 Suction
- SM8 Channel
- SM9 Easy Splice Connector
- SM10 Y-Cord
- SM13 2m Power Cord With Housing Clamp
- SM14 Splice Housing Clamp
- SM18 3M Extension Splice
- SM20 2M Power Cord With B22 Power Connector
- SM21 2M Power Cord With Switch
- SM35 Male Pin

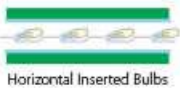
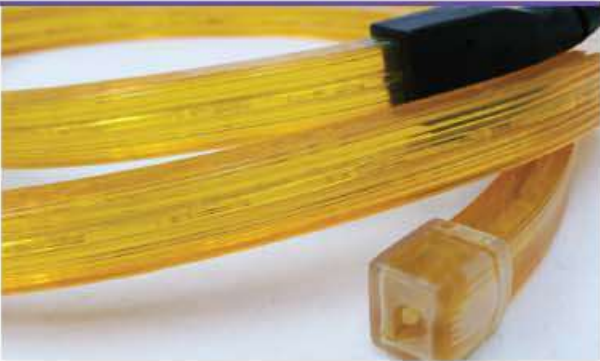
Square Instant Flexilight

Square Instant Flexilight is suitable for installing on a flat surface, at the intersection of two walls, or making a perfect straight line when installation with a channel.

- No. of Wire : 2
- Bulbs / Meter : 36
- Dimension : 13mm x 13mm
- Shape : Square

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M	10M	3.0V, 0.07A, 0.21W	4	0.84W/Unit
24V	0.22M	20M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
110V-120V	0.5M	50M	6.5V, 0.06A, 0.39W	18	7.2W/Unit
220-240V	1M	100M	6.5V, 0.06A, 0.39W	36	14.4W/Unit

* Only Available in Horizontal



CE RoHS

Square Mini Flexilight

Square Mini Flexilight's size makes it more flexible and capable of fitting into smaller decorative environments.

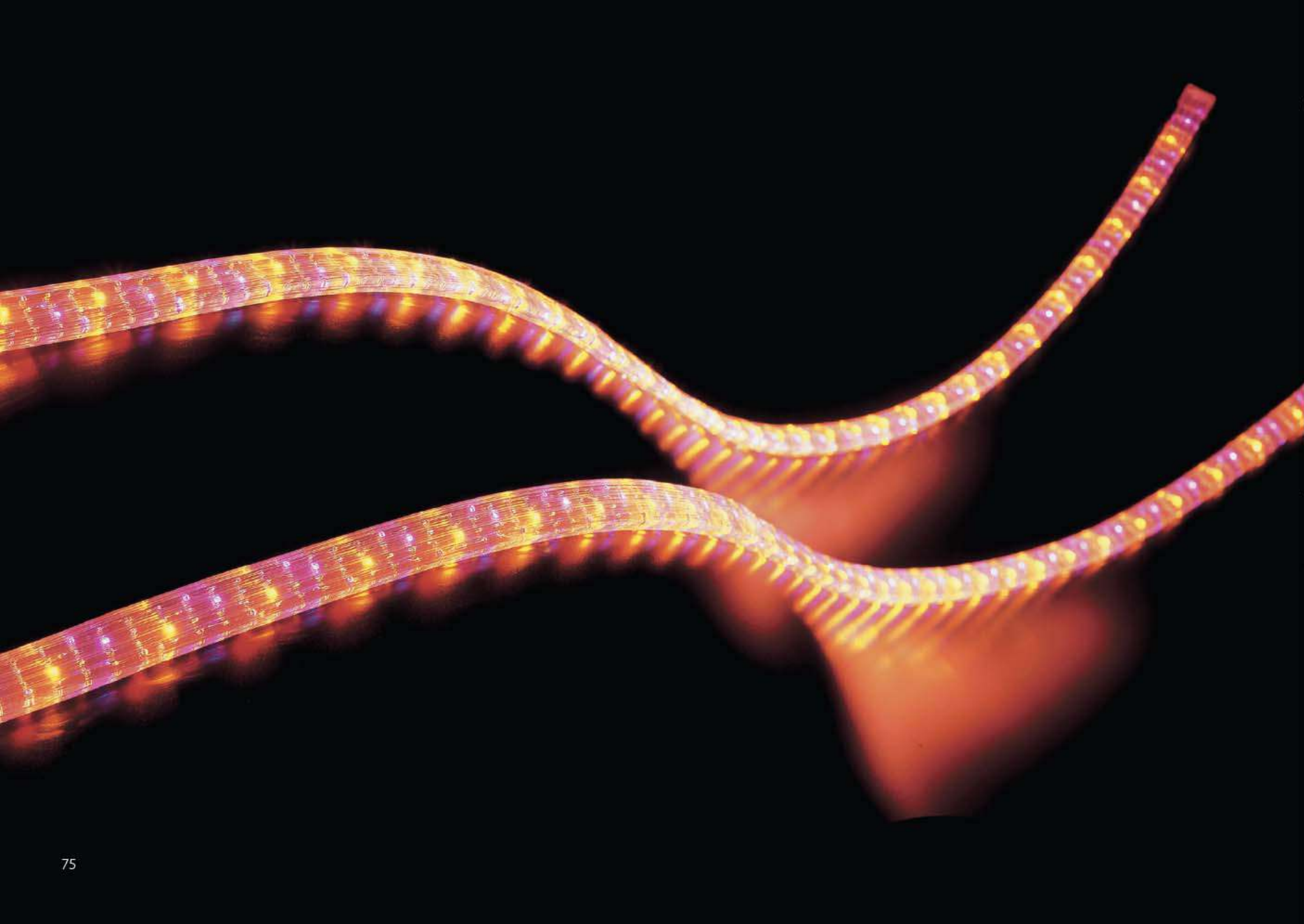
- No. of Wire : 2
- Bulbs / Meter : 36
- Dimension : 10mm X 10mm
- Shape : Square

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M	10M	3.0V, 0.07A, 0.21W	4	0.84W/Unit
24V	0.22M	20M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
110V-120V	0.5M	50M	6.5V, 0.06A, 0.39W	18	7.2W Unit
220-240V	1M	100M	6.5V, 0.06A, 0.39W	36	14.4W Unit

* Available in Vertical & Horizontal



CE RoHS



Square Chasing Flexilight

Square Chasing Flexilight coincides all the advantages of the Flexilight family.

No. of Wire : 3
Bulbs / Meter : 36
Dimension : 13mm x 13mm
Shape : Square

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.22M	10M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
24V	0.66M	20M	3.0V, 0.07A, 0.21W	16	3.36W/Unit
110V-120V	1M	50M	6.5V, 0.06A, 0.39W	36	14.4W/Unit
220-240V	2M	100M	6.5V, 0.06A, 0.39W	72	28.8W/Unit

* Only available in Horizontal



Horizontal Inserted Bulbs

CE RoHS

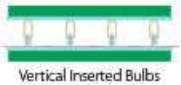
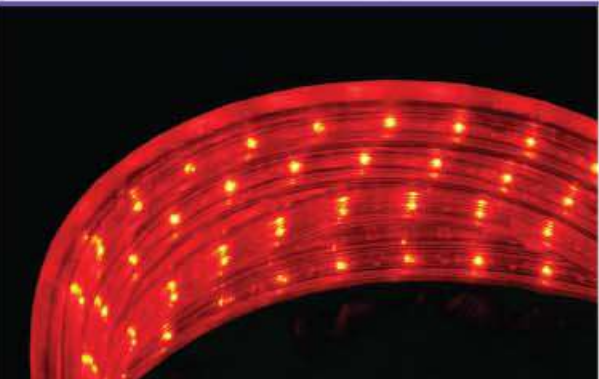
Rectango Instant Flexilight

Rectango Instant Flexilight Is suitable for Installation on flat surface and straight outlines decoration.

No. of Wire : 2
Bulbs / Meter : 48 (Vertical) 120V UL Horizontal; 40 (Horizontal)
Dimension : 11mm X 18mm
Shape : Rectangular

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.08M / 0.1M	8M / 10M	3.0V, 0.07A, 0.21W	4	0.84W/Unit
24V	0.17M / 0.2M	18M / 20M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
120V	1.6FT	262FT	5.0V, 50mA, 0.25W	24	6W/Unit
110V-120V	0.38M / 0.5M	45M / 40M	6.5V, 0.06A, 0.39W	18	7.2W/Unit
220-240V	1.278M	153.36M	5.0V, 50mA, 0.25W	46	12W/Unit

* Available in both Vertical & Horizontal



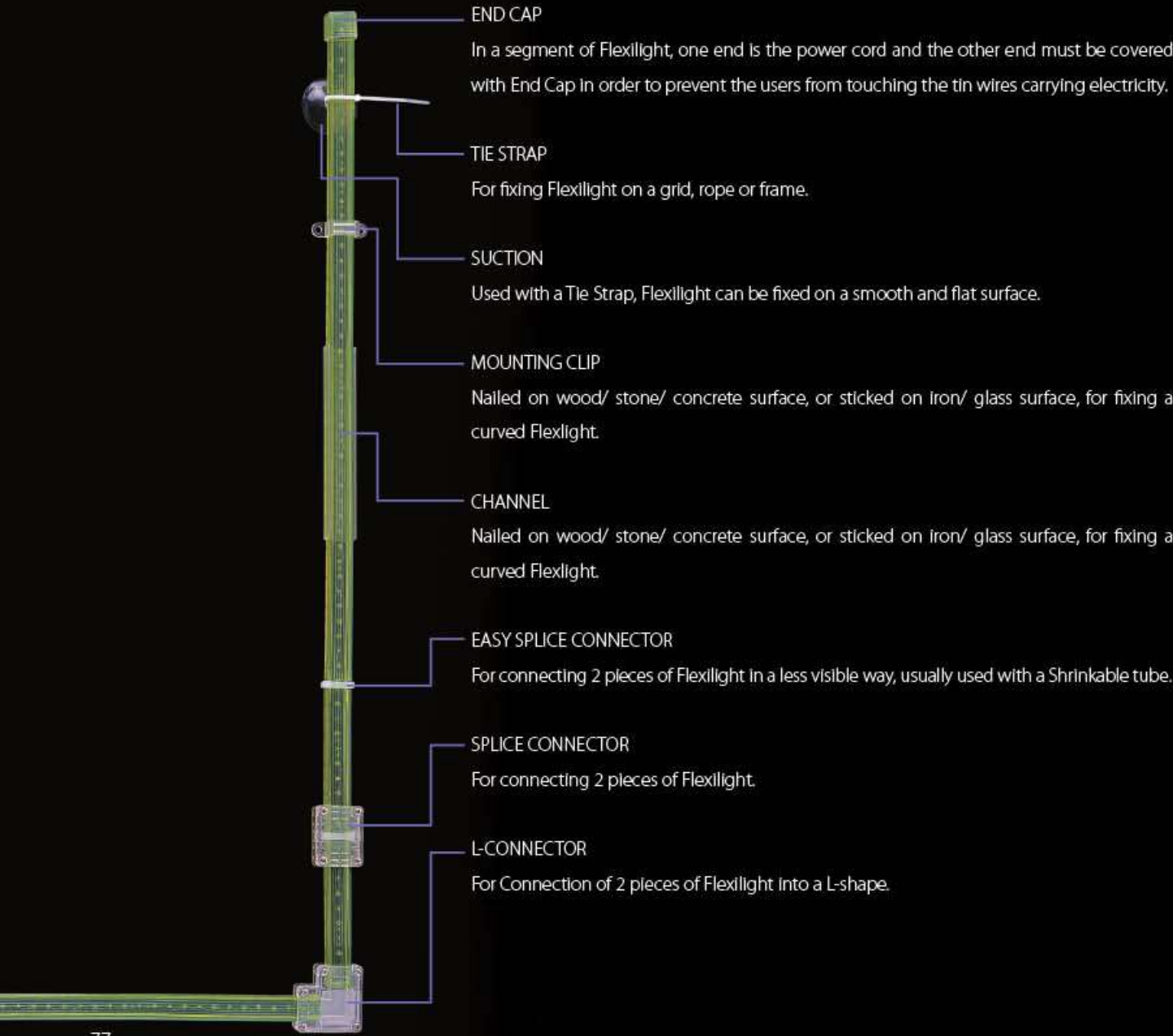
Vertical Inserted Bulbs



Horizontal Inserted Bulbs

CE RoHS UL GS S SR

Rectango Mini & Chasing Flexilight Application



- R11 & R12 Power Cord With Power Connector
- R13 Splice Connector
- R14 End Cap
- R15 Tie Strap
- R16 Mounting Clip
- R17 Suction
- R18 Channel
- R19 Easy Splice Connector
- R110 Y-Cord
- R12 L-Connector
- R118 3M Extension Splice
- R126 Inter Connector (male)
- R127 Inter Connector (female)
- R132 Extendable Splicing Cord
- R135 Male Pin
- R143 Female Screw End Cap

Rectango Mini Flexilight

Rectango Mini Flexilight is smaller in size that can fit into more detailed decoration spots, while inherit all other advantages of Rectango series.

- No. of Wire : 2
- Bulbs / Meter : 36 Bulbs, 48 (120V) UL Horizontal
- Dimension : 13mm x 15mm
- Shape : Rectangular

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M	10M	3.0V, 0.07A, 0.21W	4	0.84W/Unit
24V	0.22M	20M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
110V-120V	0.5M	50M	6.5V, 0.06A, 0.39W	18	7.2W/Unit

* Only Available in Horizontal



Rectango Chasing Flexilight

A 3-wires rectangular Flexilight that has extra close bulb spacing which creates extra brightness, with a similar effect as putting two Mini Flexilight together.

- No. of Wire : 3
- Bulbs / Meter : 72 (V) 48(H)
- Dimension : 11mm X 18mm
- Shape : Rectangular

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M / 0.17M	5M / 9M	3.0V, 0.07A, 0.21W	8	1.68W/Unit
24V	0.22M / 0.33M	10M / 18M	3.0V, 0.07A, 0.21W	16	3.36W/Unit
120V	3.2FT	262FT	5.0V, 50mA, 0.25W	48	12W/Unit
110V-120V	0.5M / 0.75M	25M / 45M	6.5V, 0.06A, 0.39W	36	14.4W/Unit
220-240V	1.1916M	114.96M	5.0V, 50mA, 0.25W	92	24W/Unit

* Available in Vertical & Horizontal





Joker Flexilight

Joker Flexilight brings you a more playful feature with its colourful PVC surface. The choice of color combination is yours.

No. of Wire : 2 or 3
 Bulbs / Meter : 36
 Diameter : 13mm / 10.2mm
 Shape : Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M, 0.22M, 0.165M	10M, 10M, 9M	3.0V, 0.07A, 0.21W	4/8/6	0.84W/ 1.68W/ 1.68W/Unit
24V	0.22M, 0.44M, 0.33M	20M, 20M, 18M	3.0V, 0.07A, 0.21W	8/ 16/ 12	1.68W/ 3.36W/ 3.36W/Unit
110V-120V **	0.5M, 0.5M, 1M	50M, 50M, 50M	6.5V, 0.06A, 0.39W	18/ 18/ 36	7.2W/ 7.2W/ 14.4W/Unit
220-240V	1M, 2M, 1.5M	100M, 100M, 90M	6.5V, 0.06A, 0.39W	36/ 72/ 54	14.4W/ 28.8W/ 28.8W/Unit

* Available in Vertical & Horizontal

** 110V-120V not Available in DI



CE RoHS

Bi-Color Chameleon Flexilight

Bi-Color Chameleon Flexilight creates a two-faced gradual color changing effect for the same decoration.

No. of Wire : 3
 Number of Bulb/Meter : 48
 Diameter : 13mm
 Shape : Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M, 0.22M, 0.08M, 0.11M	10M, 10M, 8M, 5M	3.0V, 0.07A, 0.21W	4/ 8/ 4/ 8	0.84W/ 1.68W/ 0.84W/ 1.68W/Unit
24V	0.22M, 0.44M, 0.17M, 0.22M	20M, 20M, 18M, 10M	3.0V, 0.07A, 0.21W	8/ 16/ 8/ 16	1.68W/ 3.36W/ 1.68W/ 3.36W/Unit
110V-120V**	0.5M, 1.5M, 0.38M, 0.5M	50M, 50M, 45M, 25M	6.5v, 0.06A, 0.39W	18/ 36/ 18/ 36	7.2W/ 14.04W/ 7.2W/ 14.04W/Unit
220-240V	1M, 2M, 0.75M, 1M	100M, 100M, 90M, 50M	6.5v, 0.06A, 0.39W	36/ 72/ 36/ 72	14.04W/ 28.08W /14.04W/ 28.08W/Unit

* Available in Vertical & Horizontal



CE RoHS SA UL SP



Dreama Flexilight

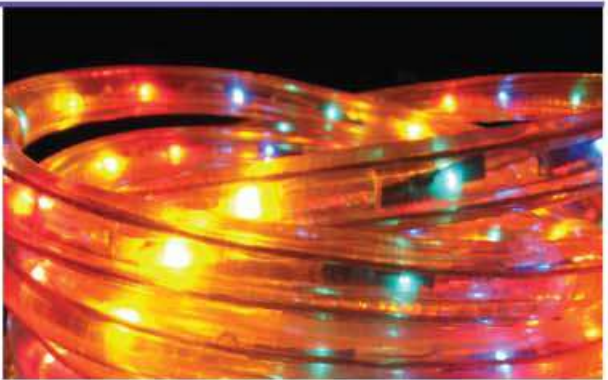
Dreama Flexilight is unique in the market. Each light bulb is wrapped by the colored shrinkable tube. This feature generates even more color tone across the ropelight.

No. of Wire	: 2 or 3
Bulbs / Meter	: 36
Diameter	: 13mm / 10.2mm
Shape	: Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M, 0.11M, 0.22M, 0.165M	10M, 10M, 10M, 9M	3.0V, 0.07A, 0.21W	4, 4, 8, 6	0.84W, 0.84W, 1.68W, 1.68W/Unit
24V	0.22M, 0.22M, 0.44M, 0.33	20M, 20M, 20M, 18M	3.0V, 0.07A, 0.21W	8, 8, 16, 12	1.68W, 1.68W, 3.36W, 3.36W/Unit
110V-120V**	0.5M, 0.5M, 1.0M	50M, 50M, 50M	6.5V, 0.06A, 0.39W	18, 18, 36	7.2W, 7.2W, 14.4W/Unit
220-240V	1M, 1M, 2M, 1.5M	100M, 100M, 100M, 90M	6.5V, 0.06A, 0.39W	36, 36, 72, 54	14.4W, 14.4W, 28.8W, 28.8W/Unit

* Only Available in Horizontal

** 110V-120V not Available in DI



EP Flexilight

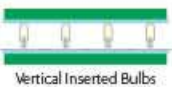
EP Flexilight gives you the choice of more than one PVC color segment without any connector in each unit of ropelight, It is more flexilble than the traditional ropelight with single color PVC on each unit.

No. of Wire	: 2 or 3
Bulbs / Meter	: 36
Diameter	: 13mm / 10.2mm
Shape	: Round

Voltage	Cutting Unit	Maximum Loading Length	Bulb Specification	No. of Bulb/unit	Power Consumption/Unit
12V	0.11M, 0.22M, 0.22M, 0.165M	10M, 10M, 10M, 9M	3.0V, 0.07A, 0.21W	4, 4, 8, 6	0.84W, 0.84W, 1.68W, 1.68W/Unit
24V	0.22M, 0.44M, 0.44M, 0.33M	20M, 20M, 20M, 18	3.0V, 0.07A, 0.21W	8, 8, 16, 12	1.68W, 1.68W, 3.36W, 3.36W/Unit
110V-120V**	0.5M, 0.5M, 1.0M	50M, 50M, 50M	6.5V, 0.06A, 0.39W	18, 18, 36	7.2W, 7.2W, 14.4W/Unit
220-240V	1M, 1M, 2M, 1.5M	100M, 100M, 100M, 90M	6.5V, 0.06A, 0.39W	36, 36, 72, 54	14.4W, 14.4W, 28.8W, 28.8W/Unit

* Available in Vertical & Horizontal

** 110V-120V not Available in DI





LED Flexi-Neon

The field-proved LED neon flex product, an advanced series made to the best specification. Superior Grade Ultra-Bright LED of narrow variance on brightness and wavelength is adopted, presents the brightest uniform illumination. Colorful Jackets of UV-resistance, Fire-retarant, Waterproof and Shatterproof, it facilitates users the most reliable applications in all weather and extreme outdoors factors.

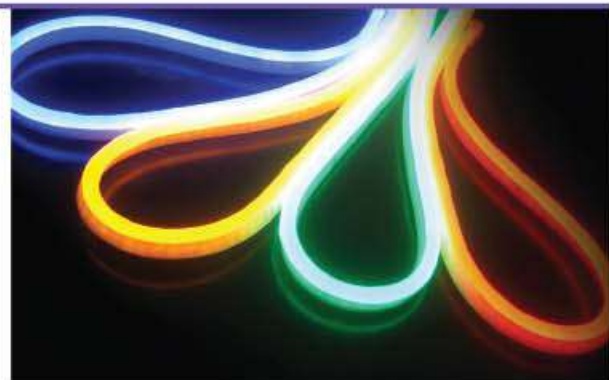
Material : UV-resistance PVC
LED Color : Red(R), Blue(B), Lemon Yellow(LY), Green(G), Orange(O), Cool White(CW), Warm White(WW), Magenta(MT), Violet(VT), Amber(A)
Shape : Oval -16mmx28mm
Feature : RGB feature upon request
Certificate : CE, RoHS

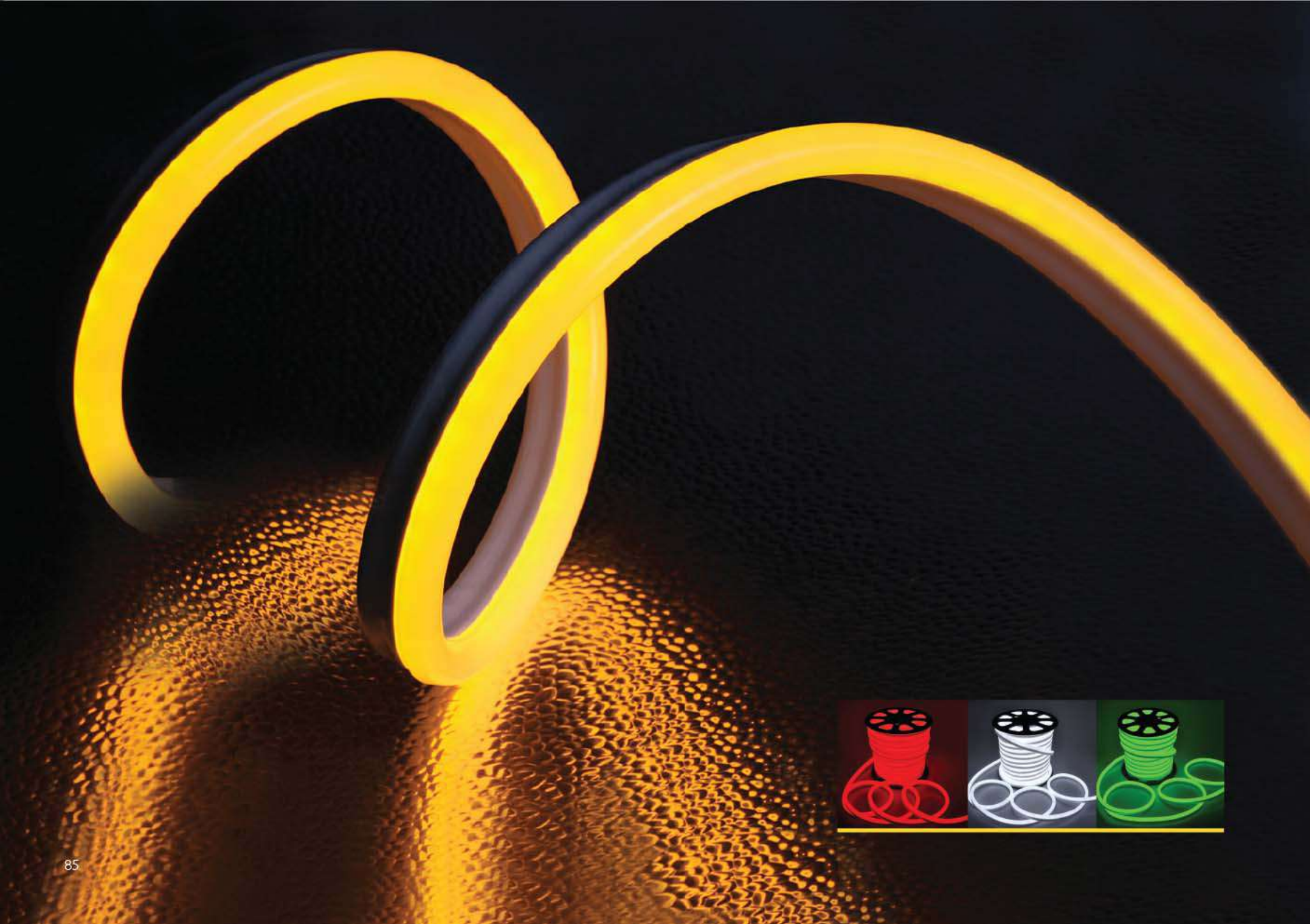
HIGH VOLTAGE

Item No.	Color	No. of LED/Meter	Pitch or LED	Cutting Unit		No. of LED/unit		Watt/Meter		Total Unit		Max. Loading	
				230V	120V	230V	120V	230V	120V	230V	120V	230V	120V
WL-FLC-120-AA	R	80	12.5mm	1250mm	625mm	100	50	3.7W	3.8W	40	80	250M	125M
WL-FLC-170-AA	A	80	12.5mm	1250mm	625mm	100	50	3.7W	3.8W	40	80	250M	125M
WL-FLC-120-AA	O	80	12.5mm	1250mm	625mm	100	50	3.7W	3.8W	40	80	250M	125M
WL-FLC-170-AA	B	80	12.5mm	1000mm	500mm	80	40	4.6W	4.8W	50	100	200M	100M
WL-FLC-120-AA	G	80	12.5mm	1000mm	500mm	80	40	4.6W	4.8W	50	100	200M	100M
WL-FLC-170-AA	CW	80	12.5mm	1000mm	500mm	80	40	4.6W	4.8W	50	100	200M	100M
WL-FLC-120-AA	WW	80	12.5mm	1000mm	500mm	80	40	4.6W	4.8W	50	100	200M	100M
WL-FLC-170-AA	LY	80	12.5mm	1000mm	500mm	80	40	4.6W	4.8W	50	100	200M	100M
WL-FLC-120-AA	MT	80	12.5mm	1000mm	500mm	80	40	4.6W	4.8W	50	100	200M	100M
WL-FLC-170-AA	VT	80	12.5mm	1000mm	500mm	80	40	4.6W	4.8W	50	100	200M	100M

LOW VOLTAGE

Item No.	Color	No. of LED/Meter	Pitch or LED	Cutting Unit		No. of LED/unit		Watt/Meter		Total Unit		Max. Loading	
				230V	120V	230V	120V	230V	120V	230V	120V	230V	120V
WL-FLC-120-AA	R	80	12.5mm	125mm	62.5mm	10	5	3.8W		400	800	25M	12.5M
WL-FLC-170-AA	A	80	12.5mm	125mm	62.5mm	10	5	3.8W		400	800	25M	12.5M
WL-FLC-120-AA	O	80	12.5mm	125mm	62.5mm	10	5	3.8W		400	800	25M	12.5M
WL-FLC-170-AA	B	80	12.5mm	75mm	37.5mm	6	3	6.4W		667	1333	15M	7.5M
WL-FLC-120-AA	G	80	12.5mm	75mm	37.5mm	6	3	6.4W		667	1333	15M	7.5M
WL-FLC-170-AA	CW	80	12.5mm	75mm	37.5mm	6	3	6.4W		667	1333	15M	7.5M
WL-FLC-120-AA	WW	80	12.5mm	75mm	37.5mm	6	3	6.4W		667	1333	15M	7.5M
WL-FLC-170-AA	LY	80	12.5mm	75mm	37.5mm	6	3	6.4W		667	1333	15M	7.5M
WL-FLC-120-AA	MT	80	12.5mm	75mm	37.5mm	6	3	6.4W		667	1333	15M	7.5M
WL-FLC-170-AA	VT	80	12.5mm	75mm	37.5mm	6	3	6.4W		667	1333	15M	7.5M





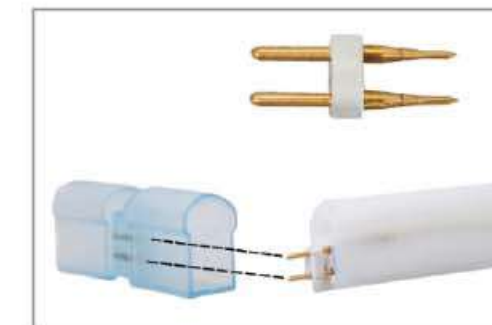
LED Flexi-Neon Accessories

Comprehensive accessories support users the easy installation, safe and reliable applications for both indoor and outdoor.

FRONT CONNECTION



Power Connector



Pin Connector



End Cap



L-Connector



Inner Connector



Channel



Cutting Structur



CE RoHS



LED & Standard Flexi-Star SPARKS with RHYTHM

Flexi-Star brings stars down to the city.
The Stars hide on trees, on roof and at street.
They are shining with joy and
dancing with harmony.

Flexi-Star can be bent along any shape and can be fit in many different environments such as trees, plants, windows, shelf display etc. Its usage is easy and flexible!

Specifications:

Flexi-Star provides the widest choices of colors of bulbs and wires among other products of the same nature in the market. When equipped with controller, Flexi-Star can create diversified lighting effects for different atmosphere, joyful, exciting, tranquil, etc.

Voltage:	24V (with transformer), 100V-120V, 220-240V
Models available:	Flower light, Flexi-Star, Rattan Flexi-Star, Flexi-Curtain, Flexi-Icicle Light, Flexi-Net Light (Both LED and Filament bulb versions are available)
Bulb Color available:	Clear (White), Blue, Green, Yellow, Red, Orange
Cap available:	-
Wire available:	UL/CSA, VDE Standard wire, VDE Rubber Cord, VSF Standard wire
Wire Color available:	Black, Black Green, Green, White, Transparent
Connector:	Some models with Extendable Connectors

Flexi-Star Structure & Cap

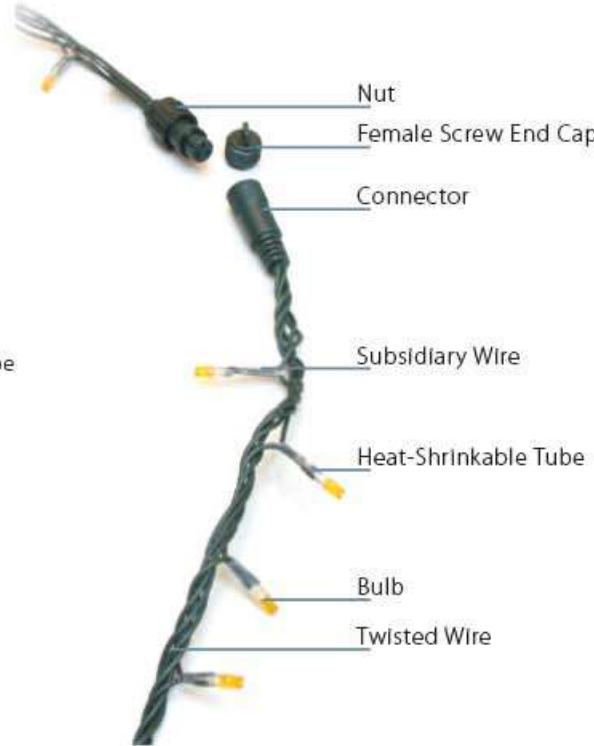
Flexi-Star is a series of miniature LED of Filament Bulbs Connected with a Twisted Wire. The connection is strengthened with Heat-Shrinkable Tube.
* GS / CE outdoor IP44 Available

High Voltage (100-240V)

- Rubber Wire
- With Cap
- With Epoxy
- Water-proof Controller

Low Voltage (24V)

- With IP44 Transformer
- With Heated Shrinkable Tube



Wire:

Except bulbs, wire is another important component for Flexi-Star!

Wire Model available	COLOR
UL / CSA Wire	Black, White and Green
VDE Standard Wire	Black, White, Green and Dark Green
VDE Standard Rubber Cord (H03RN-F)	Black, White Green, Light Green, Red, Yellow, Blue
VSF Standard Wire	Transparent, Black, White, Green, Dark Green
Non-Standard Wire	Transparent, Black, White, Green, Red, Yellow, orange, Purple, Brown

Cap:

Using Cap to enhance more variety of your choice!

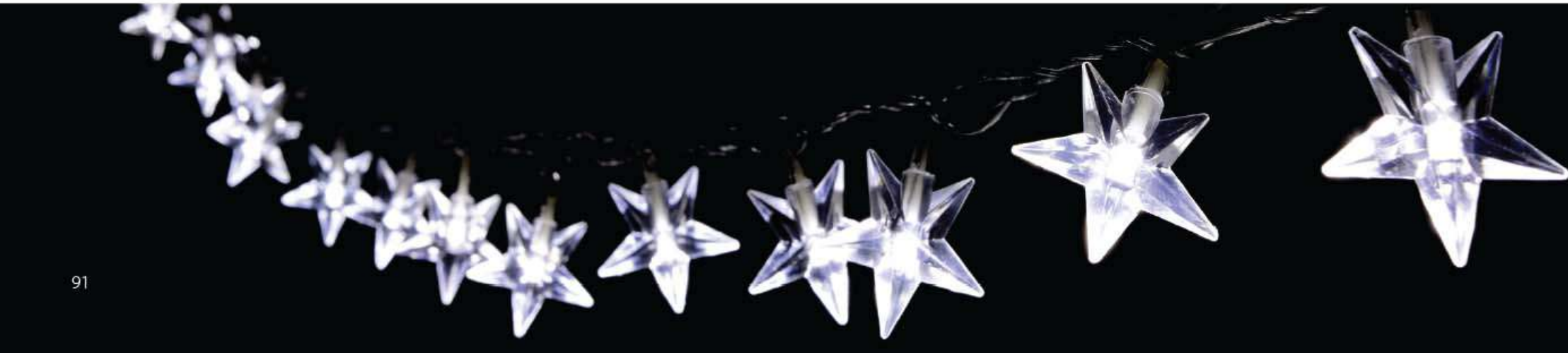


Cap:

Using Cap can enhance the protection of the bulbs.

Name	Suitable Bulb Size	Suitable Wire
Cap A	Ø5mm	VDE Rubber Cord
Cap B	Ø4mm	VDE Rubber Cord
Cap C	Ø4mm	VDE Rubber Cord
Cap D	Ø4mm	VSF or VDE Standard Wire
Cap E	Ø4mm	VSF or VDE Standard Wire

* Please consult our Sales Team for further information!





LED Battery Operated Flexi-Star

LED

LED Functional Batteries Starlight (LFBS)

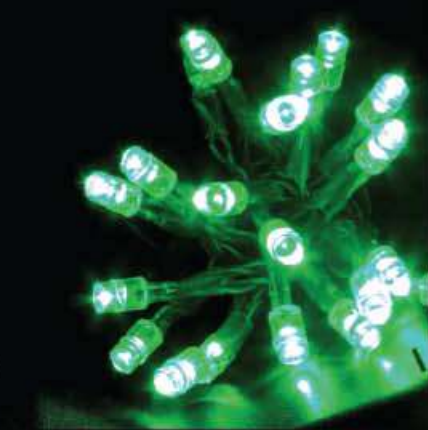
- Voltage : 4.5V (3*AA Batteries)
- Number of Channel : 1 or 2
- Wire : Non-Standard Wire
- Bulb : LED (Ø3mm or Ø5mm, Round or Concave)
- Effect : Blinking/Flashing/Static/off



LED

LED Batteries Starlight (LFBS)

- Voltage : 3V (2*AA Batteries)
4.5V (3*AA Batteries)
6V (4*AA Batteries)
- Number of Channel : 1
- Wire : Non-Standard Wire
- Bulb : LED (Ø3mm or Ø5mm, Round or Concave)
- Effect : State



LED & Standard Flexi Star with Cap

FUSE

Mini Flexi-Star Light

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,T,Y
Feature : Static



LED

LED M5 Flexi-Star Light

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,R,YGB,W,Y
Feature : Static

* Bulb Color : B=Blue, G=Green, GL=Gold, O=Orange, PK=Pink, PP= Purple, R=Red, W=White, WW=Warm White, Y= Yellow , T= Transparent, RYGB = MULTI-COLOR

LED

LED Flexi- Star (5mm Molded Type)

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,R,YGB,W,Y
Feature : Static

LED

C6 Flexi-Star Light

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,R,YGB,W,Y
Feature : Static

* Bulb Color : B=Blue, G=Green, GL=Gold, O=Orange, PK=Pink, PP= Purple, R=Red, W=White, WW=Warm White, Y= Yellow , T= Transparent, RYGB = MULTI-COLOR



FUSE

C7 Flexi-Star Light

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,R,YGB,T,Y
Feature : Static



LED

LED C7 Flexi-Star Light

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,R,YGB,W,Y
Feature : Static

* Bulb Color : B=Blue, G=Green, GL=Gold, O=Orange, PK=Pink, PP= Purple, R=Red, W=White, WW=Warm White, Y= Yellow , T= Transparent, RYGB = MULTI-COLOR

FUSE

G40 Flexi-Star Light

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,R,YGB,T,Y
Feature : Static

LED

G40 LED Flexi-Star Light

Voltage : 100-110V / 220V-240V
Structure : 1 or 2-channels
Bulb Color : B,G,PP,R,R,YGB,T,Y
Feature : Static

* Bulb Color : B=Blue, G=Green, GL=Gold, O=Orange, PK=Pink, PP= Purple, R=Red, W=White, WW=Warm White, Y= Yellow , T= Transparent, RYGB = MULTI-COLOR





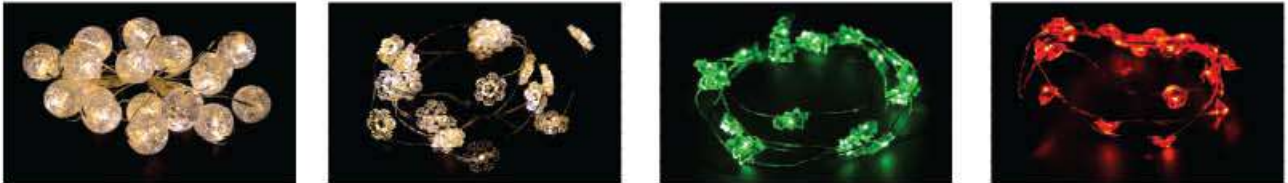
LED Copper Wire String Light

The copper wire has a lacquer coating that makes the whole strand of lights water resistant, though is preferable not to soak them in water. The copper wire lights can stay outdoors on a rainy day, provided that the power adapter is protected with a plastic cover. The LED String IP-65 is impervious to dust. These starry lights on copper wire do not break easily, and its extended length in relation to standard mini led string lights facilitates the ease of wrapping around a Christmas tree. Its flexible wire is easy to shape and adapt to any object or support in any position.

Material :Copper
LED Color :White/ Warm White/ Red/ Yellow/
Blue/ Green/ Pink/ Purple/ RYGB
IP Standard :IP65 Waterproof Standard
Certificate :CE, RoHS

Item No.	Voltage	Length (mm)	No of Bulb	Wire Color	Cap	Feature
LCW-4.5V-10-BO	Battery Operate	130mm	10	Silver / Gold	Y	Transparent / Waterproof battery case
LCW-4.5V-20-BO	Battery Operate	230mm	20	Silver / Gold	Y	Transparent / Waterproof battery case
LCW-240V-50	100V- 240V / 24V / 36V	620mm	50	Silver / Gold	N/A	Steady
LCW-240V-100	100V- 240V / 24V / 36V	1120mm	100	Silver / Gold	N/A	Steady
LCW-240V-200	100V- 240V / 24V / 36V	2120mm	200	Silver / Gold	N/A	Steady
LCW-240V-350	100V- 240V / 24V / 36V	3620mm	350	Silver / Gold	N/A	Steady
LCW-240V-500	100V- 240V / 24V / 36V	5120mm	500	Silver / Gold	N/A	Steady
LCW-240V-700	100V- 240V / 24V / 36V	250mm*28	700	Silver / Gold	N/A	Twinkling effect with remote control

Cap Available & please consult our sales teams for details.





LED Flexi-Star

Flexi-Star is the basic form of Flexi-Star Series. It has maximum 5 wires (4-channels) of bulbs and can create various effects when connected with appropriated controller. The number of wires and channels may be adjusted according to customer's request. It's economical but still creative!

- Structure
- : 1, 2 or 4-channels, Non-extendable
- Wire Model available
- : UL/CSA, VDE Standard Wire, VDE Standard Rubber Cord (GS Outdoor), VSF Standard Wire, Non-Standard Wire
- Wire Color available
- : Please refer to page 7 For details
- Controllers
- : Various lighting effects created when connected with an appropriate controller

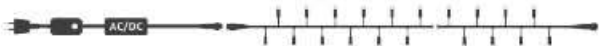
LED Flexi-Star

Item No.	Voltage	Number of Channel	Length (M)	Number of Bulb	Power Consumption (Per Set)	
					R/Y/O	W/G/B/PK/GL/WW
LS-96-24-3-T	24	1/2/4	3	96	3.84W	---
LS-144-24-5-T	24	1/2/4	5	144	---	11.52W
LS-96-100-5	100	1/2	5	96	4W	---
LS-120-100-5	100	1/2/4	5	120	---	8W
LS-192-100-10	100	1/2/4	10	192	8W	---
LS-200-100-10	100	1/2	10	200	---	12W
LS-100-110-5	110-120	1/2	5	---	4.4W	---
		1		100	---	6.6W
LS-144-110-5	110-120	1/2/4	5	144	---	8.8W
LS-200-110-10	110-120	1/2	10	200	---	13.2W
LS-100-220-5	220	1	5	100	4.4W	---
LS-200-220-10	220	1	10	200	---	13.2W
LS-240-220-10	220	1/2/4	10	240	---	17.6W
LS-320-220-15	220	1/2/4	15	320	17.6W	---
LS-100-240-5	240	1	5	100	4.8W	---
LS-200-240-10	240	1	10	200	---	14.4W
LS-300-240-10	240	1/2/4	10	300	---	19.2W
LS-400-240-15	240	1/2/4	15	400	19.2W	---

Standard Flexi-Star

Item No.	Voltage	Number of Channel	Length (M)	Bulb Specification	Number of Bulb	Power Consumption(Per Set)
FS-160-5-24-T	24	1/2/4	5	Ø4mm 3.0V, 0.07A, 0.21W	160	33.6W
FS-180-10-24-T	24	1/2/4	10	Ø4mm 3.0V, 0.07A, 0.21W	180	37.8W
FS-160-5-110	110-120	1/2/4	5	Ø4mm 3.0V, 0.07A, 0.21W	160	33.6W
FS-240-10-110	110-120	1/2	10	Ø4mm 3.0V, 0.07A, 0.21W	240	50.4W
FS-240-10-110	110-120	4	10	Ø4mm 2.0V, 0.14A, 0.28W	240	67.2W
FS-160-5-220	220-240	1/2	5	Ø4mm 3.0V, 0.07A, 0.21W	160	33.6W
FS-160-5-220	220-240	4	5	Ø4mm 6.0V, 0.1A, 0.60W	160	96W
FS-320-10-220	220-240	1/2/4	10	Ø4mm 3.0V, 0.07A, 0.21W	320	67.2W
FS-480-15-220	220-240	1/2	15	Ø4mm 3.0V, 0.07A, 0.21W	480	100.8W
FS-480-15-220	220-240	1/2/4	15	Ø4mm 2.0V, 0.14A, 0.28W	480	134.4W

*T: with transformer





Rattan Flexi-Star

Rattan Flexi-Star is an extendable model of Flexi-Star. It can be elongated up to several hundred meters, simply by connecting a male connector to female connector with an end cap and power cord at both ends of the series.
Rattan Flexi-Star is suitable for large-scale decoration. It can be hung up on trees, on fence or along rattans to create a large light up area.
Rattan Flexi-Star is available in 1-channel and 2-channels version:
1-channel version is static or can create flashing effect with an appropriate controller.
2-channels version can create chasing effect with an appropriate controller.

Structure : 1, 2-channels, Extendable
Wire Model available : UL/CSA, VDE Standard Wire, VDE Standard Rubber Cord (GS Outdoor), VSF Standard Wire, Non-Standard Wire
Wire Color available : Black, White, Dark Green & Transparent
Controllers : Various lighting effects created when connected with an appropriate controller



LED Rattan Flexi-Star

Item No.	Voltage	No of Channel	Length (M)	No of Bulb	Power Consumption (Per Set)		Maximum Extendable Sets (1.2A)	
					R/Y/O	W/G/B/PK/GL/WW	R/Y/O	W/G/B/PK/GL/WW
LRS-48-24-5-T	24V	1/2	5	48	1.92W	3.84W	12	6
LRS-96-24-10-T	24V	1/2	10	96	3.84W	7.68W	6	3
LRS-60-100-6	100V	1/2	6	60	---	4W	---	24
LRS-96-100-10	100V	1/2	10	96	4W	---	24	---
LRS-100-100-10	100V	1	10	100	---	6W	---	16
LRS-120-100-12	100V	1/2	12	120	---	8W	---	12
LRS-192-100-15	100V	1/2	15	192	8W	---	12	---
LRS-200-100-15	100V	1/2	15	200	8W	12W	12	8
LRS-72-110-6	110V-120V	1/2	6	72	---	4.8W	---	22
LRS-100-110-10	110V-120V	1/2	10	100	4.8W	---	22	---
		1			---	7.2W	---	15
LRS-200-110-15	110V-120V	1/2	15	200	9.6W	14.4W	11	8
LRS-72-220-6	220V-240V	1	6	72	---	4.8W	---	44
LRS-100-220-10	220V-240V	1	10	100	4.8W	---	44	---
LRS-144-220-10	220V-240V	1/2	10	144	---	9.6W	---	22
LRS-150-220-10	220V-240V	1/2	10	150	---	9.6W	---	22
LRS-180-220-15	220V-240V	1/2	15	180	9.6W	---	22	---
LRS-200-220-15	220V-240V	1/2	15	200	9.6W	---	22	---

*T: with transformer

Standard Rattan Flexi-Star

Item No.	Voltage	No. of Channel	Length (M)	Bulb Specification	No. of Bulb	Power Consumption (Per Set)	Maximum Extendable Sets			
							1.2A	1.8A	2.2A	8A
RS-36-3-24-T	24V	1	3	Ø4mm 2.0V, 0.14A, 0.28W	36	10.08W	2	4	5	10
RS-72-6-24-T	24V	1/2	6	Ø4mm 2.0V, 0.14A, 0.28W	72	20.16W	1	2	2	5
RS-40-3-110	110V-120V	1	3	Ø4mm 3.0V, 0.07A, 0.21W	40	8.4W	13	20	25	57
RS-60-6-110	110V-120V	1	6	Ø4mm 2.0V, 0.14A, 0.28W	60	16.8W	6	10	12	28
RS-80-6-110	110V-120V	1/2	6	Ø4mm 3.0V, 0.07A, 0.21W	80	16.8W	6	10	12	28
RS-120-12-110	110V-120V	1/2	12	Ø4mm 2.0V, 0.14A, 0.28W	120	33.6W	3	5	6	14
RS-40-3-220	220V-240V	1	3	Ø4mm 6.0V, 0.10A, 0.60W	40	24W	9	14	17	40
RS-80-6-220	220V-240V	1	6	Ø4mm 3.0V, 0.07A, 0.21W	80	16.8W	13	20	25	64
RS-80-6-220	220V-240V	1/2	6	Ø4mm 6.0V, 0.10A, 0.60W	80	48W	5	7	8	20
RS-160-12-220	220V-240V	1/2	12	Ø4mm 3.0V, 0.07A, 0.21W	160	33.6W	6	10	12	30

*T: with transformer



Flexi-Icicle Light

Flexi-Icicle light is another version of Flexi-Star that creates glamorous night scene. Flexi-Icicle light is a series of sub-miniature bulb arranged in a light string. Every bulb-chain can be in different length to create fantastic effect. Flexi-Icicle light is perfect for decoration. The design of uneven length can catch attention compared to nearby buildings. Flexi-Icicle light is not extendable, but easy for installation. It's available in 1, 2 and 4 channels.1-channel can create flashing effect; 2-channels and 4-channels can create chasing effect when connected with a relevant controller.

Structure : 1, 2 or 4-channels, Extendable except 4-channels
Wire Model available : UL/CSA, VDE Standard Wire, VDE Standard Rubber Cord (GS Outdoor), VSF Standard Wire, Non-Standard Wire
Wire Color available : Please refer to page ? For details
Controllers : Various lighting effects created when connected with an appropriate controller

LED Flexi-Icicle Light

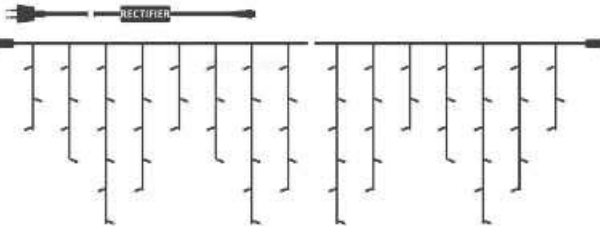
Item No.	Voltage	Number of Channel	Length (M)	Number of Bulb	Power Consumption (Per Set)	
					R/Y/O	W/G/B/PK/GL/WW
LI-120-24-2.5-T	24	1/2	2.5	120 (4/6/8/6 X 5)	4.8W	---
LI-144-24-3-T	24	1/2	3	144 (4/6/8/6 X 6)	5.76W	---
LI-192-24-4-T	24	1/2	4	192 (4/6/8/6 X 8)	7.68W	---
LI-240-24-5-T	24	1/2	5	240 (4/6/8/6 X 10)	9.6W	---
LI-84-24-3-T	24	1/2	3	84 (2/4/5/3 X 6)	---	5.76W
LI-112-24-4-T	24	1/2	4	112 (2/4/5/3 X 8)	---	7.68W
LI-168-24-6-T	24	1/2	6	168 (2/4/5/3 X 12)	---	11.52W
LI-224-24-8-T	24	1/2	8	224 (2/4/5/3 X 16)	---	15.36W
LI-96-100-3	100	1/2	3	96 (3/4/5/4 X 6)	4W	---
LI-96-100-4	100	1/2	4	96 (2/3/4/3 X 8)	4W	---
LI-192-100-6	100	1/2	6	192 (3/4/5/4 X 12)	8W	---
LI-60-100-2.5	100	1/2	2.5	60 (2/3/4/3 X 5)	---	4W
LI-120-100-5	100	1/2	5	120 (2/3/4/3 X 10)	---	8W
LI-180-100-6	100	1/2	6	180 (2/6/3/4 X 12)	---	12W
LI-108-120-3	110-120	1/2	3	108 (6/4/3/5 X 6)	4.8W	---
LI-162-120-4.5	110-120	1	4.5	162 (6/4/3/5 X 9)	7.2w	---
LI-216-120-6	110-120	1/2	6	216 (6/4/3/5 X 12)	9.6W	14.4W
LI-72-120-2	110-120	1/2	2	72 (6/4/3/5 X 4)	---	4.8W
LI-144-120-4	110-120	1/2	4	144 (6/4/3/5 X 8)	---	9.6W
LI-108-240-3	220-240	1	3	108 (6/4/3/5 X 6)	4.8W	---
LI-108-240-4.5	220-240	1	4.5	108 (2/3/4/3 X 9)	4.8W	---
LI-216-240-4.5	220-240	1/2	4.5	216 (4/6/8/6 X 9)	9.6W	---
LI-216-240-6	220-240	1/2	6	216 (6/4/3/5 X 12)	9.6W	---
LI-72-240-3	220-240	1	3	72 (2/3/4/3 X 6)	---	4.8W
LI-144-240-3	220-240	1/2	3	144 (4/6/8/6 X 6)	---	9.6W
LI-144-240-4	220-240	1/2	4	144 (6/4/3/5 X 8)	---	9.6W
LI-288-240-6	220-240	1/2	6	288 (4/6/8/6 X 12)	---	19.2W

* T: with transformer

Standard Flexi-Icicle Light

Item No.	Voltage	Number of Channel	Length (M)	Number of Bulb	Power Consumption(Per Set)
FI-180-24-5-T	24	4	5	180 (2/6/3/4 X 12)	50.4W
FI-120-24-2.5-T	24	1	2.5	120 (4/6/8/6 X 5)	36W
FI-60-120-1.7	120	1	1.7	60 (2/6/3/4 X 4)	16.8W
FI-90-120-2.5	120	1	2.5	90 (2/6/3/4 X 6)	36W
FI-120-120-3.5	120	1	3.5	120 (2/6/3/4 X 12)	33.6W
FI-180-120-5	120	1	5	180 (2/6/3/4 X 12)	50.4W
FI-240-120-5	120	1/2/4	5	240 (4/6/8/6 X 10)	67.2W
FI-60-220-1.7	220	1	1.7	60 (2/6/3/4 X 4)	16.8W
FI-90-220-2.5	220	1	2.5	90 (2/6/3/4 X 8)	36W
FI-120-220-3.5	220	1	3.5	144 (2/6/3/7 X 8)	33.6W
FI-180-220-5	220	1	5	180 (2/6/3/4 X 12)	50.4W
FI-240-220-5	220	1/2/4	5	240 (4/6/8/6 X 10)	67.2W

* T: with transformer





Flexi-Curtain Light

Flexi-Curtain is an ideal choice for creating a peaceful atmosphere. Flexi-Curtain is a series of sub-miniature bulbs arranged in a light string attached to a socket. Its extendable feature enhances the installation in large decorative area. It's available in 4-channels also which can create curtaining or waterfall effect when connected with controller.

- Structure

Socket Color

Wire Model available

Wire Color available

Controllers
- : 2 or 4-channels (Socket) , Extendable

: Black, Dark Green and White

: UL/CSA, VDE Standard Wire, VDE Standard Rubber Cord (GS Outdoor), VSF Standard Wire, Non-Standard Wire

: Please refer to page ? For details

: Various lighting effects created when connected with an appropriate controller

LED Flexi-Curtain Light

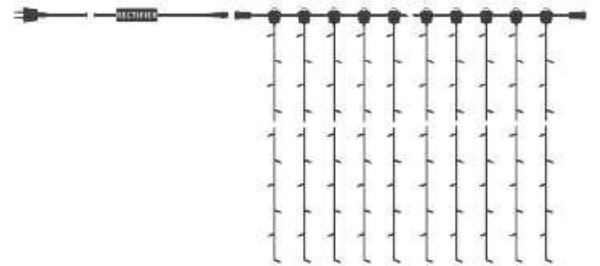
Item No.	Voltage	NO. of Channel	Length (M)	No. of String	No. of Bulb / String	No. of Bulb	Power Consumption (Per Set)		Maximum
							R/Y/O	W/G/B/PK/GL/WW	Extendable Sets
Horizontal Chasing									
LFC3C-20-100V-2/3	100	2	2M/3M	20	40	800	40W	---	2
LFC3C-20-100V-2/3	100	2	2M/3M	20	30	600	---	40W	2
LFC3C-20-120V-2/3	110-120	2	2M/3M	20	50	1000	48W	---	2
LFC3C-20-120V-2/3	110-120	2	2M/3M	20	36	720	---	48W	2
LFC3C-20-240V-2/5	220-240	2	2M/5M	20	80	1600	96W	---	2
LFC3C-20-240V-2/4	220-240	2	2M/4M	20	60	1200	---	96W	2
LFC5C-8-24V-1/2-T	24	4	1M/2M	8	36	288	20W	---	1
Vertical Chasing									
LFC3V-20-100V-2/4	100	2	2M/4M	20	80	1600	80W	---	1
LFC3V-20-100V-2/3	100	2	2M/3M	20	60	1200	---	80W	1
LFC3V-20-120V-2/4	110-120	2	2M/4M	20	72	1440	96W	---	1
LFC3V-20-120V-2/5	110-120	2	2M/5M	20	90	1800	---	96W	1
LFC3V-20-240V-2/6	220-240	2	2M/6M	20	120	2400	192W	---	1
LFC3V-20-240V-2/8	220-240	2	2M/8M	20	160	3200	---	192W	1
LFC5V-8-24V-1/2-T	24	4	1M/2M	8	48	384	16W	---	1
LFC5V-8-24V-1/1.2-T	24	4	1M/1.2M	8	28	224	---	16W	1
LFC5V-8-100V-1/6	100	4	1M/6M	8	160	1280	64W	---	1
LFC5V-8-100V-1/5	100	4	1M/5M	8	120	960	---	64W	1

*T: with transformer

Standard Flexi-Curtain

Item No.	Voltage	No. of Channel	Length (M)	No. of String	No. of Bulb / String	No. of Bulb	Power Consumption (Per Set)	Maximum Extendable Sets (8A)
Horizontal Chasing								
FC3C-20-2-110	110	2	2M/3.1M	20	40	Ø4mm 3.0V, 0.07A, 0.21W	800	168W
FC3C-20-2-220	220	2	2M/3.1M	20	36	Ø3mm 6.5V, 0.06A, 0.39W	720	281W
Vertical Chasing								
FC3V-20-2-110	110	2	2M/2M	20	80	Ø4mm 3.0V, 0.07A, 0.21W	1600	336W
FC3V-20-2-220	220	2	2M/2M	20	72	Ø3mm 6.5V, 0.06A, 0.39W	1440	562W

*T: with transformer





LED Flexi-Net Light

Flexi-Net light is an ideal tool to form lighted patterns and shapes. Since it can be bent and wrapped, it can form the contour to virtually any 2- and 3-dimensional shape (within the area of Net Light).

Structure : 1, 2 or 4-channels, Extendable except 4-channels
Wire Model available : UL/CSA, VDE Standard Wire, VDE Standard Rubber Cord (GS Outdoor), VSF Standard Wire, Non-Standard Wire
Wire Color available : Please refer to page 7 For details
Controllers : Various lighting effects created when connected with an appropriate controller

LED Flexi-Net Light

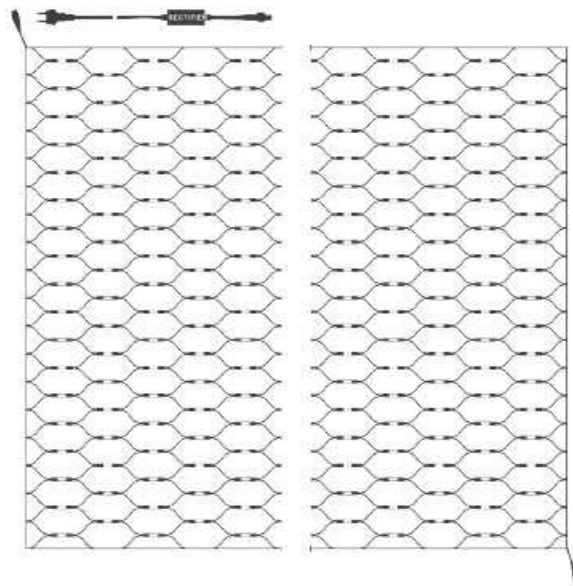
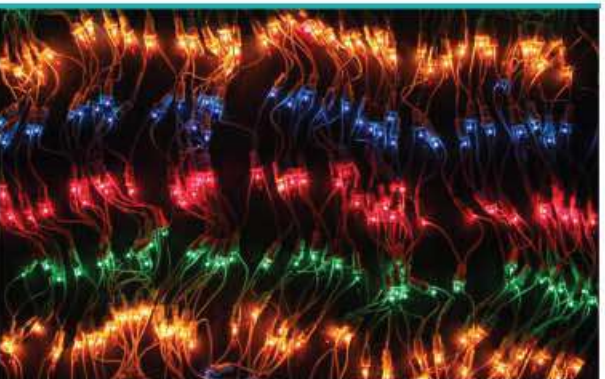
Item No.	Voltage	No. of Channel	Size (M)	No. of Bulb	Power Consumption (Per Set)		Maximum Extendable Sets (1.2A)
					R/Y/O	W/G/B/PK/GL/WW	
LFN-84-24-T	24	1/2/4	1 X 1.2M	84	---	5.76W	4
LFN-96-24-T	24	1/2/4	0.8 X 2M	96	3.84W	---	6
LFN-140-24-T	24	1/2/4	1.6 X 2M	140	---	9.6W	2
LFN-144-24-T	24	1/2/4	1 X 2M	144	5.76W	---	4
LFN-60-100	100	1/2	0.5 X 2M	60	---	4W	24
LFN-90-100	100	1	0.7 X 2M	90	---	6W	16
LFN-96-100	100	1/2	0.5 X 3M	96	4W	---	24
LFN-144-100	100	1	0.7 X 3M	144	6W	---	16
LFN-72-120	110-120	1/2	0.5 X 2M	72	---	4.8W	22
LFN-108-120	110-120	1	0.7 X 2M	108	---	7.2W	15
LFN-108-120	110-120	1/2	0.5 X 3M	108	4.8W	---	22
LFN-162-120	110-120	1	0.7 X 3M	162	7.2W	---	15
LFN-144-120	110-120	1/2/4	0.9 X 2M	144	---	9.6W	11
LFN-72-240	220-240	1	0.5 X 2M	72	---	4.8W	44
LFN-108-240	220-240	1	0.7 X 2M	108	4.8W	---	44
LFN-144-240	220-240	1/2	0.9 X 2M	144	---	9.6W	22
LFN-216-240	220-240	1/2	1.3 X 2M	216	9.6W	---	22
LFN-216-240	220-240	1/2	1.3 X 2M	216	---	14.4W	14
LFN-288-240	220-240	1/2	1.7 X 2M	288	---	19.2W	11
LFN-324-240	220-240	1	1.9 X 2M	324	14.4W	---	14
LFN-432-240	220-240	1/2	2.5 X 2M	432	19.2W	---	11

* T: with transformer

Standard Flexi-Net Light

Item No.	Voltage	No. of Channel	Size (M)	No. of Bulb	Power Consumption (Per Set)	Maximum Extendable Sets (8A)
FN-104-120	100-120	1	0.8 X 2M	104	52	12
FN-156-120	100-120	1/2	1 X 2M	156	78	8
FN-208-120	100-120	1/2/4	1.4 X 2M	208	104	6
FN-260-120	100-120	1/2	1.8 X 2M	260	130	4
FN-312-120	100-120	1/2/4	2 X 2M	312	156	4
FN-104-240	240	1	0.8 X 2M	104	66	15
FN-156-240	240	1/2	1 X 2M	156	99	10
FN-208-240	240	1/2/4	1.4 X 2M	208	131	7
FN-260-240	240	1/2	1.8 X 2M	260	164	6
FN-312-240	240	1/2/4	2 X 2M	312	197	5

* T: with transformer



CE RoHS







FLEXILIGHT CONTROLLERS







Flexilight Controllers

Flexilight can create versatile and fantastic lighting effects when connected to controllers. Different models of Flexilight have thier own respective models of mini-controller and standard controller.



LED MINI CONTROLLER SERIES												
	Model No	Type	Application			Max. Loading				Controller Function	Memory	
						24V	110-120V	220-240V	MAX. Current			
	WL-518	Outdoor	5 wires ropelight	RED/ YELLOW LED	LED Multi Chasing Flexilight			180M	1.2A	1. COMBINATION 2. IN WAVES 3. SEQUENTIAL 4. SLO-GLO 5. CHASING / FLASH 6. SLOW FADE 7. TWINKLE / FLASH 8. STEADY ON	YES	
				WHITE/ BLUE/ GREEN LED	LED Multi Chasing Flexilight			120M				
RED/ YELLOW LED	LED Multi Chasing Flexilight			270FT								
WHITE/ BLUE/ GREEN LED	LED Multi Chasing Flexilight			180FT								
RED/ YELLOW LED	LED Multi Chasing Flexilight	19.995M										
WHITE/ BLUE/ GREEN LED	LED Multi Chasing Flexilight	10.005M										
	Others	SMD Flexi-Strip Light, Flexi Star, Icicle Light, Net Light, Motifs				Please consult our sales staff for more details						
	WL-310K	Outdoor	3 wires ropelight	RED/ YELLOW LED	LED Chasing Flexilight			180M	1.2A			1. CHASING 2. STEADY ON
					LED Super Brite Chasing Flexilight			162M				
					LED Square Chasing Flexilight			180M				
					LED Rectango Chasing Flexilight			90M(V) / 135M(H)				
				WHITE/ BLUE/ GREEN LED	LED Chasing Flexilight			120M				
					LED Super Brite Chasing Flexilight			108M				
					LED Square Chasing Flexilight			120M				
					LED Rectango Chasing Flexilight			60M				
				RED/ YELLOW LED	LED Chasing Flexilight		270FT					
					LED Super Brite Chasing Flexilight		81M					
					LED Square Chasing Flexilight		270FT					
					LED Rectango Chasing Flexilight		45M					
				WHITE/ BLUE/ GREEN LED	LED Chasing Flexilight		180FT					
					LED Super Brite Chasing Flexilight		54M					
					LED Square Chasing Flexilight		180FT					
					LED Rectango Chasing Flexilight		30M					
				RED/ YELLOW LED	LED Chasing Flexilight	20.01M						
					LED Super Brite Chasing Flexilight	18M						
					LED Square Chasing Flexilight	20.01M						
					LED Rectango Chasing Flexilight	9.99M						
				WHITE/ BLUE/ GREEN LED	LED Chasing Flexilight	9.99M						
					LED Super Brite Chasing Flexilight	9M						
					LED Square Chasing Flexilight	9.99M						
					LED Rectango Chasing Flexilight	5.01M						
	Others	SMD Flexi-Strip Light, Flexi Star, Icicle Light, Net Light, Motifs				Please consult our sales staff for more details						

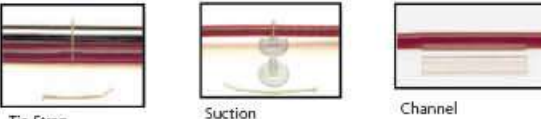
LED MINI CONTROLLER SERIES																
					Max. Loading											
	Model No	Type	Application		24V	110-120V	220-240V	MAX. Current	Controller Function	Memory						
	GT-AR2	Outdoor	RED/YELLOW LED	LED Chasing Flexilight		90FT		0.4A								
				LED Super Brite Chasing Flexilight		27M										
				LED Square Chasing Flexilight		90FT										
				LED Rectango Chasing Flexilight		15M										
				LED Chasing Flexilight		60FT										
			WHITE/ BLUE/ GREEN LED	LED Super Brite Chasing Flexilight		18M										
				LED Square Chasing Flexilight		60FT										
				LED Rectango Chasing Flexilight		10M										
				SMD Flexi-Strip Light, Flexi Star, Icicle Light, Net Light, Motifs												
				Please consult our sales staff for more details												
MINI CONTROLLER SERIES (BULB)																
					Max. Loading											
	Model No	Type	Application		24V	110-120V	220-240V	MAX. Current	Controller Function	Memory						
	WL-310G	Outdoor	3 wires ropelight	Chasing Flexilight			30M	1.8A	1. COMBINATION 2. IN WAVES 3. SEQUENTIAL 4. SLO-GLO 5. CHASING / FLASH 6. SLOW FADE 7. TWINKLE / FLASH 8. STEADY ON	YES						
				Super Brite Chasing Flexilight			18M									
				Square Chasing Flexilight			30M									
				Rectango Chasing Flexilight			34.48M									
				Chasing Flexilight		15M										
			Others	Super Brite Chasing Flexilight		9M					1.8A					
				Square Chasing Flexilight		15M										
				Rectango Chasing Flexilight		7.5M (V) / 11.25M (H)										
				SMD Flexi-Strip Light, Flexi Star, Icicle Light, Net Light, Motifs												
				Please consult our sales staff for more details												
	WL-318	Outdoor	3 wires ropelight	Chasing Flexilight			30M	1.8A	1. COMBINATION 2. IN WAVES 3. SEQUENTIAL 4. SLO-GLO 5. CHASING / FLASH 6. SLOW FADE 7. TWINKLE / FLASH 8. STEADY ON	YES						
				Super Brite Chasing Flexilight			18M									
				Square Chasing Flexilight			30M									
				Rectango Chasing Flexilight			34.48M									
				Chasing Flexilight		15M										
			Others	Super Brite Chasing Flexilight		9M					1.8A					
				Square Chasing Flexilight		15M										
				Rectango Chasing Flexilight		7.5M (V) / 11.25M (H)										
				SMD Flexi-Strip Light, Flexi Star, Icicle Light, Net Light, Motifs												
				Please consult our sales staff for more details												
	WL-318	Outdoor	3 wires ropelight	Chasing Flexilight			20M	1.2A	1. COMBINATION 2. IN WAVES 3. SEQUENTIAL 4. SLO-GLO 5. CHASING / FLASH 6. SLOW FADE 7. TWINKLE / FLASH 8. STEADY ON	YES						
				Super Brite Chasing Flexilight			12M									
				Square Chasing Flexilight			20M									
				Rectango Chasing Flexilight			22.99M									
				Chasing Flexilight		10M										
			Others	Super Brite Chasing Flexilight		6M					1.8A					
				Square Chasing Flexilight		10M										
				Rectango Chasing Flexilight		5M (V) / 7.5M (H)										
				Chasing Flexilight	3.52M											
				Square Chasing Flexilight	3.52M											
	WL-318	Outdoor	3 wires ropelight	Rectango Chasing Flexilight	1.76M (V) / 2.64M (H)			1.8A	1. COMBINATION 2. IN WAVES / FORWARD-REVERSE 3. IN WAVES / TWINKLE FLASH 4. SLO-GLO 5. SLOW FADE 6. TWINKLE / FLASH 7. STEADY ON 8. STEP LIGHTING 9. ONE LIGHT CHASING 10. TWO-LIGHT CHASING 11. MIXED CHASING 12. MIXED FLASHING 13. TWO-LIGHT MIXED FLASHING 14. THREE LIGHT MIXED CHASING 15. LIGHT ON/OFF FLASHING 16. STEP LIGHT / SLOW FADE	YES						
				Chasing Flexilight			30M									
				Super Brite Chasing Flexilight			18M									
				Square Chasing Flexilight			30M									
				Rectango Chasing Flexilight			34.48M									
			Others	Chasing Flexilight		15M					1.8A					
				Super Brite Chasing Flexilight		9M										
				Square Chasing Flexilight		15M										
				Rectango Chasing Flexilight		7.5M (V) / 11.25M (H)										
				SMD Flexi-Strip Light, Flexi Star, Icicle Light, Net Light, Motifs												
	WL-318DI	Outdoor	2 wires ropelight	2-Wire Chasing Flexilight	11.25M		9M / 18M / 22.5M									
				2-Wire Chasing Flexilight												
				2-Wire Chasing Flexilight												
				2-Wire Chasing Flexilight												
				2-Wire Chasing Flexilight												
			Others	2-Wire Chasing Flexilight												
				2-Wire Chasing Flexilight												
				2-Wire Chasing Flexilight												
				2-Wire Chasing Flexilight												
				2-Wire Chasing Flexilight												

MINI CONTROLLER SERIES (BULB)											
					Max. Loading						
	Model No	Type	Application		24V	110-120V	220-240V	MAX. Current	Controller Function	Memory	
	WL-318DI	Outdoor	2 wires ropelight	2-Wire Chasing Flexilight		11.25M	9M/ 18M/22.5M	1.8A	1. COMBINATION	YES	
				2-Wire Chasing Flexilight				2. IN WAVES			
			Others	SMD Flexi-Strip Light, Flexi Star, Icicle Light, Net Light, Motifs							3. SEQUENTIAL
			Please consult our sales staff for more details								
	WL-310H	Outdoor	3 wires ropelight	Chasing Flexilight			30M	1.8A	1. COMBINATION		
				Super Brite Chasing Flexilight			18M		2. IN WAVES		
				Square Chasing Flexilight			30M		3. SEQUENTIAL		
				Rectango Chasing Flexilight			34.48M		4. SLO-GLO		
				Chasing Flexilight			14M		5. CHASING / FLASH		
				Super Brite Chasing Flexilight			8M		6. SLOW FADE		
				Square Chasing Flexilight			14M		7. TWINKLE / FLASH		
				Rectango Chasing Flexilight			15.328M		8. STEADY ON		
				Others	Flexi Star, Icicle Light, Net Light, Motifs						
			WL-310H-DI	Outdoor	2 wires ropelight	2-Wire Chasing Flexilight			9M/ 18M/22.5M		1.8A
	WL-210	Indoor	2 wires ropelight	Instant Flexilight			10M	1.2A	1. CHASING		
				Mini Flexilight			10M				
				Super Brite Instant Flexilight			6M				
				Square Instant Flexilight			10M				
				Square Mini Flexilight			10M				
				Rectango Instant Flexilight			7.6M(V)/10M(H)				
				Rectango Mini Flexilight			10M				
				Flexi Star, Icicle Light, Net Light, Motifs			7.6M(V)/10M (H)				
				Flexi Star, Icicle Light, Net Light, Motifs	3.47M						
				Flexi Star, Icicle Light, Net Light, Motifs	3.47M						
Flexi Star, Icicle Light, Net Light, Motifs	3.47M										
Flexi Star, Icicle Light, Net Light, Motifs	3.74M										
Flexi Star, Icicle Light, Net Light, Motifs	2.89M(V)/3.4M(H)										
Flexi Star, Icicle Light, Net Light, Motifs	3.74M										
Flexi Star, Icicle Light, Net Light, Motifs	2.839M										
Flexi Star, Icicle Light, Net Light, Motifs											
	GT-A2	Outdoor	3 wires ropelight	Chasing Flexilight		15M		1.8A	1. CHASING 2. STEADY ON		
				Super Brite Chasing Flexilight		9M					
				Square Chasing Flexilight		15M					
				Rectango Chasing Flexilight		7.5M(V)/11.25M(H)					
	WL-2C	Indoor	2 wires ropelight	Motifs				Please consult our sales staff for more details			
				Instant Flexilight			133M	8A	1. COMBINATION 2. IN WAVES 3. SEQUENTIAL 4. SLO-GLO 5. CHASING / FLASH 6. TWINKLE / FLASH 7. STEADY ON		
				Mini Flexilight			133M				
				Super Brite Instant Flexilight			80M				
				Square Instant Flexilight			133M				
				Square Mini Flexilight			133M				
				Rectango Instant Flexilight			204.48M				
				Rectango Mini Flexilight			204.48M				
				Super Instant Flexilight			99.75M				
			Instant Flexilight	66.5M							
Mini Flexilight	66.5M										
Super Brite Instant Flexilight	40M										
Square Instant Flexilight	66.5M										
Square Mini Flexilight	66.5M										
Rectango Instant Flexilight											
Rectango Mini Flexilight	50.54M / 66.5M										
Super Instant Flexilight	66.5M										
Super Instant Flexilight	50.54M										
Others	Flexi Star, Icicle Light, Net Light, Motifs						Please consult our sales staff for more details				
	WL-3C	Indoor	3 wires ropelight	Chasing Flexilight			132M	8A	1. COMBINATION 2. IN WAVES 3. SEQUENTIAL 4. SLO-GLO 5. CHASING / FLASH 6. TWINKLE / FLASH 7. STEADY ON		
				Super Brite Chasing Flexilight			80M				
				Square Chasing Flexilight			132M				
				Rectango Chasing Flexilight			153.28M				
				Chasing Flexilight	66M						
				Super Brite Chasing Flexilight	40M						
				Square Chasing Flexilight	66M						
				Rectango Chasing Flexilight							
				Rectango Chasing Flexilight	33M (V) / 49.5M (H)						
			Others	Flexi Star, Icicle Light, Net Light, Motifs						Please consult our sales staff for more details	

LED Flexilight Accessories

There is a comprehensive set of accessory for Flexilight, which enables lighting designers, contractors and households to create any kind of decoration with ease. Setting up Flexilight decoration is safe and easy. There are also different accessories to facilitate different installation environment.

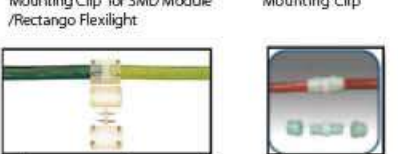
The following accessories (Except those specified) are available for all models of Flexilight.



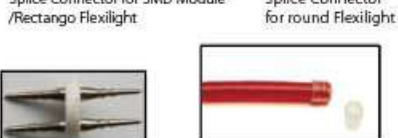
Tie Strap Suction Channel



Mounting Clip for SMD Module / Rectango Flexilight Mounting Clip



Splice Connector for SMD Module / Rectango Flexilight Splice Connector for round Flexilight



Easy Splice Connector End Cap



Molded End Cap Housing Clamp



PVC Connector AP-4-XX AP-8-XX



Extendable Connector UL#2388 End Cap UL#2388

INSTALLATION

Tie Strap

For fixing on a grid, rope or frame.

Suction

Use with Tie Strap, for fixing Flexilight on a smooth and flat surface.

Mounting Clip

Channel

Nailed on wood/stone/concrete surface, or stuck on Iron/glass surface for fixing a curve Flexilight.
Nailed on wood/stone/concrete surface, or stuck on Iron/glass surface for fixing a straight Flexilight.

CONNECTION

Power Cord with

Power Connector

For Connecting Flexilight to the power source. Cords and plugs meeting different safety standard are available.

Splice Connector

For Connecting 2 pieces of Flexilight.

Easy Splice Connector

For Connecting 2 pieces of Flexilight in a less visible way, usually used with a shrinkable tube.

End Cap

In a segment of Flexilight, one end is the power cord, the other end must be covered with End Cap to prevent the users from touching the tin wires carrying electricity.

Molded End Cap

Non-removable and water-proof end cover for each segment of Flexilight. The Molded end cap has to be made by the factory and cannot be assembled by the users. The length of the Flexilight on the end cap has to be pre-decided.

Housing Clamp

Strong water-proof connection between 2 pieces of Flexilight. The Housing Clamp needs to be filled with silicon glue and tightened with screws. Users can assemble the Housing Clamp themselves. They can decide the appropriate length of Flexilight they need before putting on the Housing Clamp.

(Only available for Instant, Chasing, Super-Instant Flexilight & Bi-Color Flexilight)

PVC Connector

Convenient water-proof power cord connection for Flexilight. The PVC Connector needs to be stuck to the Flexilight with silicon glue. Users can assemble the PVC Connector with ease. They can decide the appropriate length of Flexilight they need before putting on the PVC Connector. *(Only available for Instant Flexilight)*

AP-4-XX

Accessory Include: Splice Connector + PVC Tube+ Shrinkable Tube + Glue (Water-proof)

User can assemble Flexilight easily by applying glue on the Flexilight surface after connecting the Splice Connector, insert and heating the shrinkable tube to attain complete waterproof protection.

AP-8-XX

Power Cord + PVC Connector + End Cap + Male Pin + Shrinkable Tube + Glue (Extremely Strong Water-proof)

It is perfect to avoid oxidization.

Extenable Connector for

UL#2388 Standard

User can connect and extend Flexilight easily, the molded connectors can attain complete waterproof protection.

End Cap (UL#2388)

To prevent the user from touching the connector carrying electricity.

CAUTION: Connection and cutting should be done according to cutting unit.



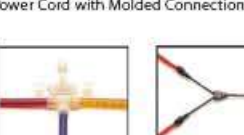
Power cord with Housing Clamp



Power Cord with PVC Connection



Power Cord with Molded Connection



T-Connector Y-Cord



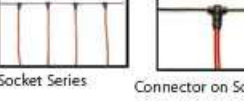
L-Connector



Extension Cord



Extension Splice



Socket Series



Connector on Socket Series



B22 Power Connector

CONNECTION

Power Cord with

PVC Connector

Convenient water-proof power cord connection for Flexilight. The PVC Connector needs to be stuck to the Flexilight with silicon glue. Users can assemble the PVC Connector with ease. They can decide the appropriate length of Flexilight they need before putting on the PVC Connector. *(Only available for Instant, Mini, Chasing, Super-Instant Flexilight & Bi-Color Flexilight)*

Power Cord with

Molded Connection

Slimmer and non-removable water-proof power cord connection for Flexilight. The Molded Connection part has to be made by the factory and cannot be assembled by the users. The length of the Flexilight on the connection has to be pre-decided. *(Only available for Instant, Mini, Chasing, Super-Instant Flexilight & Bi-Color Flexilight)*

Power Cord with

Housing Clamp

Strong water-proof connection between 2 pieces of Flexilight. The housing Clamp needs to be filled with silicon glue and tightened with screws. Users can assemble the Housing Clamp themselves. They can decide the appropriate length of Flexilight they need before putting on the Housing Clamp.

(Only available for Instant, Mini, Chasing, Super-Chasing, Multi Chasing, Super Instant, Super Bite Flexilight & Bi-Color Flexilight)

ALTER-CONNECTION

T-Connector

For Connection of 3 pieces of Flexilight into a T-shape.

(Only available for Instant/Chasing Flexilight)

Y-Cord

For Connecting 2 pieces of Flexilight to the same power source or controller.

(Available for all models except Mult-Chasing, Super-Bite, Square & Retango Rainbow Flexilight)

L-Connector

For Connecting 2 pieces of Rectango Flexilight into a 90 degree angle.

(Available for all models except Square & Rectango Rainbow Flexilight)

Extension Cord

For elongating the length between Flexilight and a power cord.

(Available for all models except Square & Rectango Rainbow Flexilight)

Extension Splice

For elongating the connection of 2 pieces of Flexilight. Extension Splice is suitable for connecting several parts of a Flexilight decoration, which have to be separated at a certain interval, while maintaining the lighting effect at the same pace.

(Only available for Instant/Chasing Flexilight)

Socket Series

For connecting a series of Flexilight to 1 power source or controller. Socket Series is suitable for connecting a series of Flexilight decorations, which need to flash/chase at the same pace.

(Only available for Instant/Chasing Flexilight)

B22 Sockert Connector

For connecting Flexilight to a Pearllight (B22) socket. It enables the combination of Flexilight and Pearllight decoration.



CAUTION

CUTTING
















- *Cut only at the cutting mark.
- *Copper wires inside Flexilight should be cut neatly to avoid short circuit.
- *Ensure that Flexilight is firmly covered by the end cap before connecting to the power source.












CONNECTING

- *Ensure the pins of the connector are inserted into the wire of Flexilight deeply and tightly.
- *Ensure the Flexilight and power source have the same voltage.
- *Water-proof connection should be sealed with silicon glue.

DONT

- *Don't light up the Flexilight if the outer layer is worn out.
- *Don't connect the Flexilight to the power source when it is still packed in roll.
- *Don't connect the Flexilight to the power source during installation.
- *Don't cover the Flexilight with any object when it is being used.

ACCESSORIES EASY INSTALL		FLEXILIGHT															OTHERS				
		ROUND									SQUARE			RECTANGO			PEARLIGHT		RATTEN		
		Instant Highlight and Roman Twist Instant Highlight (2 Wires)	Mini Highlight and Roman Twist Mini Highlight (2 Wires)	Diode Instant Highlight (2 Wires)	Chasing Highlight and Roman Twist Chasing Highlight and 8-Color Chameleon Highlight (3 Wires)	Super Chasing Highlight (4 Wires)	Multi Chasing Highlight (5 Wires)	Super Instant Highlight (2 Wires)	Super Bite Instant Highlight (2 Wires)	Super Bite Chasing Highlight (3 Wires)	Square Instant Highlight (2 Wires)	Square Mini Highlight (2 Wires)	Square Chasing Highlight (3 Wires)	Rectango Instant Highlight and Xtra Bite Instant Highlight (2 Wires)	Rectango Chasing Highlight and Xtra Bite Chasing Highlight (3 Wires)	Rectango Rainbow Highlight (5 Wires)	Realight (2 Wires)	Realight (5 Wires)	Rattan Flexi-Star (1-Channel)	Rattan Flexi-Star (2-Channel)	Flexi-Curtain (2 Wires)
	POWER CORD	F1	M1	FR1	C1	S1	MC1	SP1	IU1	CU1	SI1	SM1	SC1	RI1	RC1	RF1	PL1	5PL1	RS1-1	RS2-1	FC1
	POWER CONNECTOR	F2	M2	FR2	C2	S2	MC2	SP2	IU2	CU2					RC2	RF2					
	SPLICE CONNECTOR	F3	M3	FR3	C3	S3	MC3	SP3	IU3	CU3							PL3	5PL3			
	END CAP	F4	M4	FR4	C4	S4	MC4	SP4	IU4	CU4	SI4	SM4	SC4	RI4	RC4	RF4	PL4	5PL4			
	TIE STRAP	F5	M5	FR5	C5	S5	MC5	SP5	IU5	CU5	SI5	SM5	SC5	RI5	RC5	RF5					
	MOUNTING CLIP	F6	M6	FR6	C6	S6	MC6	SP6		CU6	SI6	SM6	SC6	RI6	RC6	RF6	RL6	5PL6			
	SUCTION	F7	M7	FR7	C7	S7	MC7	SP7	IU7	CU7	SI7	SM7	SC7	RI7	RC7	RF7					
	CHANNEL	F8	M8	FR8	C8	S8	MC8	SP8	IU8	CU8	SI8	SM8	SC8	RI8	RC8						
	EASY SPLICE CONNECTOR	F9	M9	FR9	C9	S9	MC9	SP9	IU9	CU9	SI9	SM9	SC9	RI9	RC9	RF9					
	Y-CORD	F10	M10	FR10	C10	S10		SP10	IU10	CU10	SI10	SM10		RI10	RC10						
	T-CONNECTOR	F11			C11			SP11													
	L-CONNECTOR													RI12	RC12	RF12					
	2M POWER CORD WITH HOUSING CLAMP	F13	M13	FR13	C13	S13		SP13	IU13	CU13	SI13	SM13	SC13	RI13		RF13					
	SPLICE HOUSING CLAMP	F14	M14	FR14	C14	S14		SP14	IU14	CU14	SI14	SM14	SC14	RI14	RC14	RF14					
	2M POWER CORD WITH PVC CONNECTOR	F15	M15	FR15	C15			SP15	IU15	CU15											

ACCESSORIES EASY INSTALL		FLEXILIGHT															OTHERS				
		ROUND									SQUARE			RECTANGO			PEARLIGHT		RATTEN		
		Instant Highlight and Roman Twist Instant Highlight (2 Wires)	Mini Highlight and Roman Twist Mini Highlight (2 Wires)	Diode Instant Highlight (2 Wires)	Chasing Highlight and Roman Twist Chasing Highlight and 8-Color Chameleon Highlight (3 Wires)	Super Chasing Highlight (4 Wires)	Multi Chasing Highlight (5 Wires)	Super Instant Highlight (2 Wires)	Super Bite Instant Highlight (2 Wires)	Super Bite Chasing Highlight (3 Wires)	Square Instant Highlight (2 Wires)	Square Mini Highlight (2 Wires)	Square Chasing Highlight (3 Wires)	Rectango Instant Highlight and Xtra Bite Instant Highlight (2 Wires)	Rectango Chasing Highlight and Xtra Bite Chasing Highlight (3 Wires)	Rectango Rainbow Highlight (5 Wires)	Realight (2 Wires)	Realight (5 Wires)	Rattan Flexi-Star (1-Channel)	Rattan Flexi-Star (2-Channel)	Flexi-Curtain (2 Wires)
	PVC CONNECTOR	F16	M16	FR16	C16			SP16													
	3M EXTENSION SPLICE	F18	M18	FR18	C18		MC18	SP18	IU18	CU18	SI18	SM18	SC18	RI18	RC18	RF18					
	3M EXTENSION CORD	F19		FR19	C19	S19	MC19	SP19	IU19	CU19		SM20	SC20								
	2M POWER CORD WITH B22 POWER CONNECTOR	F20	M20	FR20	C20			SP20			SI20	SM21	SC21								
	PVC T-CONNECTOR	F22	M22	FR22	C22			SP22													
	PVC CROSS CONNECTOR	F23	M23	FR23	C23			SP23													
	GLUE	F28	M28	FR28	C28			SP28													
	EXTENDABLE SPLICING CORD	F32	M32	FR32										RI32	RC32						
	PVC TUBE	F33	M33	FR33	C33	S33	MC33	SP33	IU33	CU33											
	SHRINKABLE TUBE	F34	M34	FR34	C34	S34	MC34	SP34	IU34	CU34											
	MALE PIN	F35	M35	FR35	C35	S35	MC35	SP35	IU35	CU35	SI35	SM35	SC35	RI35	RC35	RF35					
	MALE TO MALE CONNECTOR	F37		FR37	C37	S37	MC37	SP37	IU37	CU37											
	MALE TO FEMALE CONNECTOR	F42		FR42				SP42													
	FEMALE SCREW END CAP	F43	M43	FR43				SP43						RI43	RC43						

FLEXILIGHT PACKAGING

Wholesale Flexilight for Retail Market

Flexilight is available in different packages, serving different purposes and needs of users. There are both bulk and compacted packages. All models of Flexilight are available in all the different packages.

Because of reliable quality, Flexilight is widely selected by contractors from all over the world in lighting decorations and projects. Flexilight is available in bulk package, which is convenient for storage, unpacking and repacking. Flexilight wholesale roll is the ideal choice for every wholesaler and contractor.

WHOLESALE PACKAGE

Roll pack is suitable for wholesale and large scale lighting projects. A roll of Flexilight is held on a plastic well, which is convenient for storage, taking the Flexilight out for use and re-pack after use.

*45/50M Roll

*90/100M Roll

RETAIL FLEXILIGHT FOR RETAIL MARKET

Flexilight is Innovative, user-friendly and safe; It is suitable for self-made small decorations at home or in shops. Flexilight is a popular item in the DIY (do-it-yourself) market. There is a wide variety of retail packages of Flexilight, suiting the needs of different retailers and making attractions on shelves.

- Classic Color Box
- Gift Box Pack
- Blister Pack
- Accessories Pack
- Controller Box





ART Is inspiration.
Is delicate craftsmanship.
Is direct expression for heart.

LIGHT Brightens human hearts.
Idea the way.
Turns dark and cold into bright and warm.

FLEXI-ART

Is the fusion of creativity and workmanship.
Is the world of Art & Lighting.

- Candle & Gift Collection
- Chinese New Year Collection
- Christmas Collection
- Decoration Collection
- Flag Collection
- Garden Collection
- Meteor Collection
- Reindeer Collection
- Santa Claus Collection
- Star & Tree Collection
- Snowman Collection
- Train Collection
- Valentine's Day & Festival Collection
- Acrylic Motif Collection
- Professional Series

Candle & Gift Collection



FA-DM-8451-0MC
CANDLES
Size: 200cm(H)



FA-X-126
CANDLE
Size: 68x47cm



FA-DM-8442
CANDLE
Size: 50 x 70cm



FA-X-049-OMC-L
LED CANDLE
Size: 86 x 115cm



FA-X-419A-2MC-L
3D LED GIFT
Size: 50x50x50cm



FA-X-554
3D GIFT
Size: 41x41x51cm



FA-X-814-0C
GIFT BOX
Size: 37 x 37 x 37cm



FA-X-1092-OMJ
3D GIFT
Size: 100x230cm

Chinese New Year Collection



FA-F-236-0MJ
LUCK IN CHINESE
Size: 100x100CMcm



FA-F-081
3 FISH
Size: 121x121cm



FA-T-267C-M
FIRECRACKERS
Size: 110x55cm



FA-C-958-1MJ
GREETING IN CHINESE
Size: 220x90cm



FA-C-1053
DRAGONS
Dragon Size: 8.9x2.7m
Ball Size: 1x1m



FA-T-269A
GREETING
Size: 91.5x91.5cm



FA-F-045
CHINESE BOY
Size: 62x121cm



FA-F-044
CHINESE GIRL
Size: 61x120cm



FA-F-230-0M
PEACH BLOSSOM
Size: 61x121cm



FA-C-081A
FISHES IN CHINESE
Size: 140x90cm



FA-F-262-DMI
MAMMON
Size: 79x100cm



FA-X-032-1R
MERRY CHRISTMAS
Size: 120 x 50cm



FA-M-011A
ANGEL
Size: 28 x 36cm



FA-X-440A
STICK
Size: 42 x 22cm



FFA-X-258A
X'MAS STAKE
Size: 17"



FA-X-514F
CANDY STAKE
Size: 0.5m(H)/pc



FA-X-386-M



FA-X-881-0MC-M
X'MAS SOCK
Size: 54 x 19cm



FA-X-1077-0MC
GIFT BOX
Size: 42 x 42 x 122cm



FA-X-477
ANGEL
Size: 39 x 37cm



FA-X-063A
HAT
Size: 38 x 49 x 16cm



FA-X-129-M
BELL
Size: 62 x 18 x 52cm



FFA-M-327-0MJ-L
LED BELL
Size: 114 x 378cm



FA-X-031B-0MJ-M-L
TWIN BELL SERIES
Size: 136 x 100cm



FA-M-329-0MJ-L
LED BA;;
Size: 118 x 85cm



FA-X-419A-2MC-L
3D LED GIFT
Size: 50x50x50cm



FA-M-328-0MJ-L
LED TREE
Size: 120 x 78cm



FA-T-534-M
HARP
Size: 2M (H)



FA-X-032
MERRY CHRISTMAS
Size: 100 x 100cm

Flag Collection



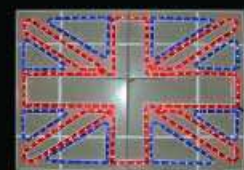
FA-C-097B
CANDLE FLAG
Size: 60.5 x 39cm



FA-U-014A
ITALY FLAG
Size: 69 x 64cm



FA-U-015



FA-C-057
BRITISH FLAG
Size: 70.5 x 51cm



FA-U-0014D
ITALY FLAG
Size :44 x 32cm



FA-C-091
AUSTRALIA FLAG
Size: 145 x 100cm



FA-U-001A
LARGE USA
SizeL: 63.5 x 25cm



FA-U-003B
USA FLAG
Size :62 x 61cm



FA-C-064
GERMANY FLAG
Size: 46 x 43cm

Garden Collection



FA-G-133
SUN FLOWER
Size: 61.5 x 90cm



FA-G-250
FLOWER
Size : 16 x 14 x 105cm



FA-G-067
FLOWER
Size :85 x 35 x 35cm



FA-G-238
CHAIR
Size: 70 x 65 x 97cm



FA-G-0244
FLOWER
Size: 39 x 19 x 79cm



FA-G-142-W
3D PEAGE
Size: 73 x 51 x 110cm



FA-G-241
FLOWER
Size: 43 x 12 x 152cm



FA-G-052
RADISH
Size: 13.5 x 39cm




FA-G-077-W
GIANT SWALLOWTAIL BUTTERFLY
Size: 54 x 47 x 23cm




FA-G-089-M
SQUIRREL
Size: 40cm

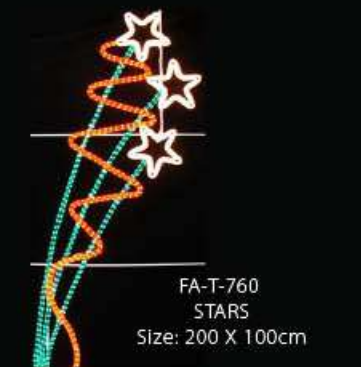
Meteor Collection




FA-T-629-0C
SHOOTING STAR
Size : 100 x 150cm




FA-X-633
SHOOTING STAR
Size: 150 x 63cm




FA-T-760
STARS
Size: 200 X 100cm




FA-T-631-0MJ
SHOOTING STAR
Size: 110 x 256cm




FA-X-728
COMET
Size : 50 x 44cm




FA-C-057
BRITISH FLAG
Size: 70.5 x 51cm



FA-X-447-M
COMET
Size : 96 x 53cm



FA-X-344B-0B-L
METEOR
Size: 48 x 46cm



FA-X-114-4WW-L
COMET
Size: 150 x 66 cm

Reindeer Collection



Reindeer Collection



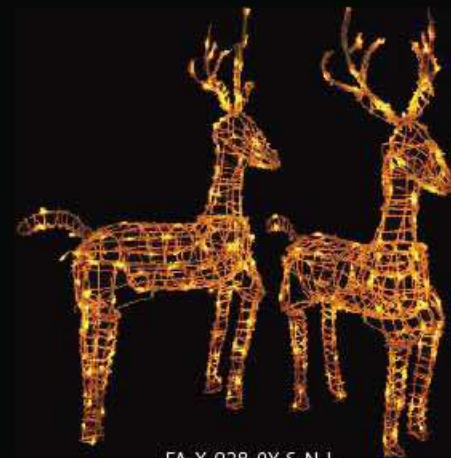
FA-X-933-0Y-S-N-L
3D DEER
Size: 156 x 104 x 40cm



FA-X-912-0C-S
3D DEER
Size: 230 x 100cm



FA-X-121A
2-REINDEER & SLEIGH
Deer Size: 51 x 21 x 77cm
Sleigh Size: 96 x 41 x 56cm



FA-X-928-0Y-S-N-L
3D DEER
Size: 63 x 38 x 114cm



FA-X-681
DEER & SLEIGH
Size: 120 x 40cm



FA-X-772-0MJ-L
DEER & SLEIGH
Deer Size: 52 x 20.5 x 75cm



FA-X-1020-0W-WB-Y-L
SMALL TINSEL DEER
Size: 52 x 20 x 48cm



FA-X-1021-0W-S-WB-Y-L
DEER & SLEIGH
Deer Size :77 x 29 x 90cm
Sleigh Size: 72 x 36 x 45cm



FA-X-696-1C
DEER & SLEIGH
Deer Size :67*90*33cm
Sleigh Size: 89*38*45cm



FA-X-121F
3D 4- REINDEER W/SLEIGH
Deer Size: 52 x 19 x 35cm
Sleigh Size :31 x 55 x 36cm



FA-X-1082-0WW-S-Y-L
3D DEER
Size: 66 x 54 x 102cm



FA-X-929-0Y-S-N-L
DEER
Size :70cm (H)



FA-X-232-W-M
STANDING DEER
Size : 98 x 27 x 117cm



FA-X-233
FEEDING DOE
Size: 120 x 29 x 71cm

Santa Collection



FA-X-840-0MC-WB
SANTA & GIFT ON SEESAW
Size: 149 x 17 x 94cm



FA-T-509
SANTA WITH DEER
Size: 110 x 80cm



FA-X-091A-M
HAPPY X'MAS
Size: 100 x 75cm



FA-X-782
SANTA
Size : 45 x 120cm



FA-X-403
SANTA
Size: 75 x 96.5cm



FA-X-533
SANTA GIVE GIFT
Size :100 x 97cm



FA-T-505A
SANTA WITH HYDROGEN BALL
Size: 120 x 66cm



FA-T-508
SANTA WITH DEER
Size: 120 x 102cm



FA-T-664-0MC-M
SANTA & GIFT
Size :73 x 81cm



FA-T-739-0MC-P
SANTA
Size : 39 x 59cm



FA-T-658-0MC-M
SANTA
Size : 70 x 70cm



FA-X-244A
SANTA
Size: 70.5 x 127cm



FA-X-428
SANTA
Size: 62.5 x 56.5cm



FA-T-226B
SANTA
Size : 36 x 52 x 20cm



FA-X-530
SANTA SLEDGE
Size: 91 x 103cm



FA-X-635
SANTA
Size: 55 x 83.5 x 20cm



Star & Tree Collection



FA-M-001W
DOUBLE STAR
Size: 60cm



FA-T-1002-0GL-L
STAR
Size: TBA



FA-D-424-0B-S-N-L
NET STAR
Size: 60cm



FA-M-001B-M
STAR W/CONTROLLER
Size: 50 x 50cm



FA-M-001P
STAR
Size: 17 x 16.5cm



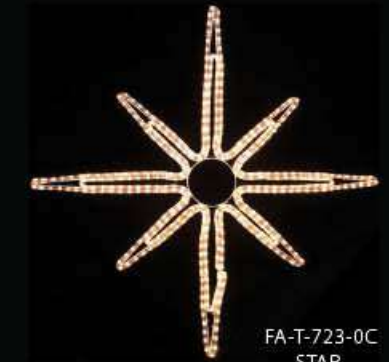
FA-M-001-0W-L
STAR
Size: 25 x 37cm



FA-M-001L
STAR
Size: 28.5 x 27cm



FA-X-1039-0WW-L
3 STARS
Size: 75 x 46cm



FA-T-723-0C
STAR
Size: 11 x 111cm

Star & Tree Collection



FA-X-922-0BW-M-L
CHRISTMAS TREE
Size: 123cm(H)



FA-X-286F-AB
SOLID CHRISTMAS TREE
Size: 40cm



FA-X-015
3D SPIRAL CHRISTMAS TREE
Size: 50 x 50 x 100cm



FA-M-025-0W-S-N-L
ACRYLIC TREE
Size: TBA



FA-X-931-0B-S-L
X'MAS
Size: 18 x 18 x 48cm



FA-D-277-S-N-L
TREE
Size: 60 x 200cm (H)



FA-X-286N-0W-L
SOLID CHRISTMAS TREE
Size: 48"

Snowman Collection



FA-X-932-0B-S-L-D120
SNOWMAN
Size: 120cm (H)



FA-M-008A-0MC-L
SNOWMAN
Size: 30 x 43cm



FA-X-018-0MJ-L
SNOWMAN
Size: 100 x 123cm



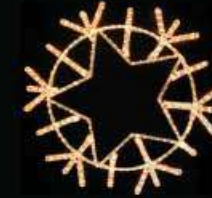
FA-T-655-0MC-M-P
SNOWMAN
Size :35 x 50cm



FA-X-140-M
SNOWMAN
Size: 114 x 77cm



Snowflake Collection



FA-X-364-M
SNOWFLAKE
Size: 46.5 x 56cm



FA-X-324
SNOWFLAKE
Size: 64.5 x 61cm



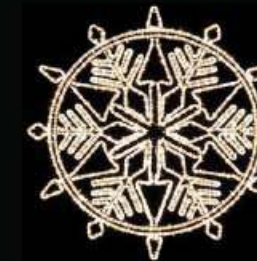
FA-X-009
SNOWFLAKE
Size: 85 x 85cm



FA-X-1128-0WB-L
LED SNOWFLAKE
Size: 50 x 10"



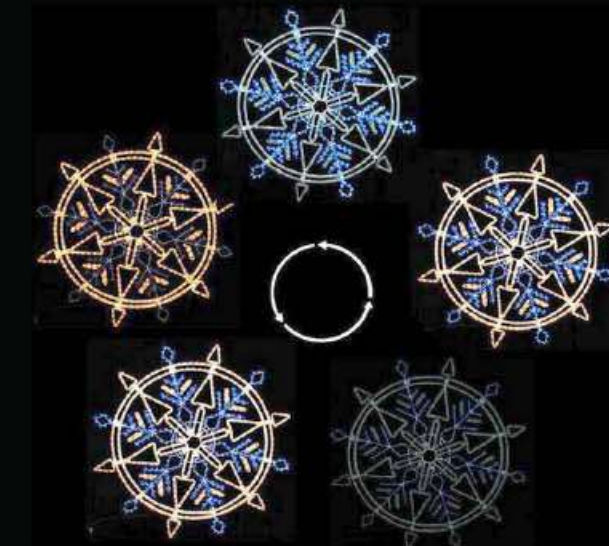
FA-X-326-0WB-L
LED SNOWFLAKE
Size: 24"



FA-X-012-M
TRANSFORMING SNOWFLAKE
Size: 100 x 100cm



FA-X-930-0B-S-L
LED SNOWFLAKE
Size: 61 x 31 x 39cm



FA-X-012A-M
TRANSFORMING SNOWFLAKE
Size: 100 x 100cm

Snowflake Collection



FA-M-169-0MJ-L
LED SNOWFLAKE
Size: 55 x 61cm



FA-X-555-0W-L
LED SNOWFLAKE
Size: 82 x 68cm



FA-X-683
SNOWFLAKE
Size: 43 x 43cm



FA-X-1131-0W-L
LED SNOWFLAKE
Size: 63 x 83cm



FA-X-011
SNOWFLAKE
Size: 70.5cm Dia



FA-M-172-0B-L
LED SNOWFLAKE
Size: 51 x 46cm



FA-T-995-SW-L
LED SNOWFLAKE
Size: 45 x 51cm



FA-X-844-0MJ-M-L-D91
LED SNOWFLAKE
Size: 56 x 63cm

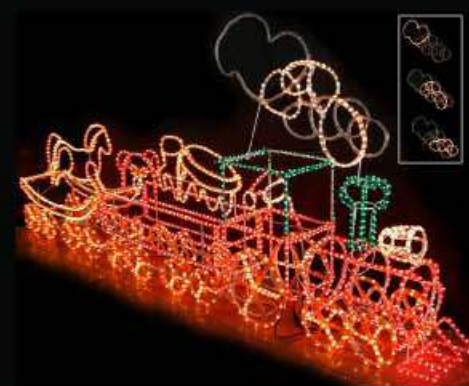


FA-X-683
LED SNOWFLAKE
Size: 43 x 43cm



FA-T-1003-0GL-L
LED SNOWFLAKE
Size: 61 x 52 x 6cm

Train Collection



FA-X-193I-M
TRAIN
Size: 285 x 32.5 x 125cm



FA-X-445-M
TRAIN
Size: 149 x 122cm



FA-T-744-0MJ-M
TRAIN
Size: 180 x 65cm



FA-X-122-M
SANTA EXPRESS
Size: 279 x 49 x 105cm

Valentine's Day & Festival Collection



FA-F-016-1MJ
BE MY VALENTINE
Size :78 x 90cm



FA-F-145
HEART WITH ARROW
Size: 62 x 47cm



FA-F-011
3D PUMPKIN
Size :50.5 x 50.5 x 52cm



FA-F-103
CAT
Size: 36.5 x 43cm



FA-F-104
GINGERBREAD MAN
Size: 24"x20"



FA-F-146
ANGEL
Size: 70 x 70cm



FA-F-013
Venus with a Gift
Size: 82 x 92cm



FA-F-126
GHOST (W/ PUMPKIN)
Size: 93 x 75cm



FA-F-031
MASK
Size :48 x 42.5cm



FA-F-165-M
BONE MAN
Size: 109 x 178cm

Acrylic Motif Collection



FA-AM-120-C
snowman
Size: 120cm(H) x 100cm(W)



FA-AM-170-C
snowman
Size: 170cm(H) x 125cm(W)



FA-AM-200-C
snowman
Size: 200cm(H) x 125cm(W)



FA-AM-6748-BR/W
STANDING DEER
Size: 67cm(H) x 48cm(W)



FA-AM-7085-BR/W
EATING DEER
Size: 70cm(H) x 85cm(W)



FA-AM-70-C
EATING DEER
Size: 70cm(H) x 85cm(W)



FA-AM-80-C
SMALL DEER
Size: 80cm(H) x 130cm(W)

FA-AM-170-C
STANDING DEER
Size: 170cm(H) x 125cm(W)



FA-AM-245-C
SANTA W/ REINDEERS
Size: 245cm(H) x 600cm(L) x 150cm (D))



FA-AM-350/550-c
X'mas Tree
Size: 350cm(H) x 110cm(W)
Size: 550cm(H) x 185cm (W)



The age old saying that
**"AN IMAGE IS
WORTH
A THOUSAND WORDS"**

is seldom truer than
around Christmas times.

The most emblematic streets are covered
with light depicting the season -
North Stars, snowflakes, reindeers, balls of
snowy light, and lit up pines.

This is our take on the traditonal
common places that evoke the cheerier
season in all of us, that fill us
with a fuzzy warm feeling in the colder
December nights.

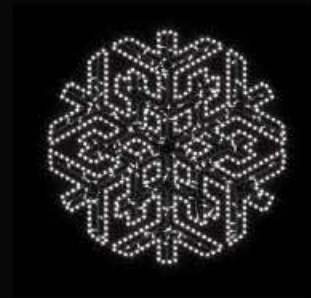
Professional Series - Snowflake Collection



FA-X-SF-2-L-W
LED DOUBLE TWIST SNOWFLAKE
Size: 100cm Dia



FA-X-SF-1-L-W
LED SNOWFLAKE
Size: 100cm Dia



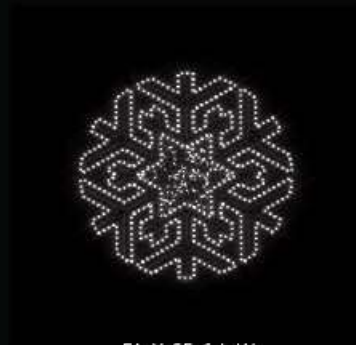
FA-X-SF-4-L-W
LED STELLAR DENDRITE SNOWFLAKE
Size: 100cm Dia



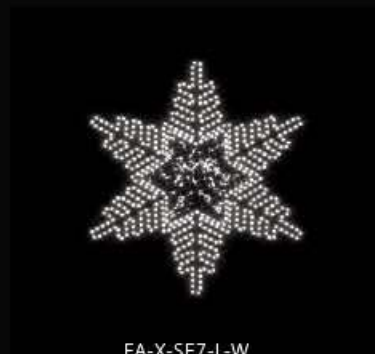
FA-X-SF-2-L-WW/W
LED DOUBLE TWIST SNOWFLAKE
Size: 100cm Dia



FA-X-SF-5-L-W
LED DENDRITE SNOWFLAKE
Size: 100cm Dia



FA-X-SF-6-L-W
LED CORED STAR SNOWFLAKE
Size: 100cm Dia



FA-X-SF7-L-W
LED DENDRITE SNOWFLAKE
Size: 100cm Dia



FA-X-SF-8-L-WW
LED HARMONY SNOWFLAKE
Size: 100cm Dia



FA-X-CXBL-L-W
3D CHAOS BALL
Size: 65cm Dia



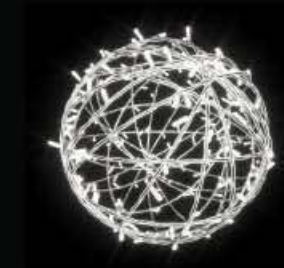
FA-X-CBL-L-W
3D CHAOS BALL
Size: 65cm Dia



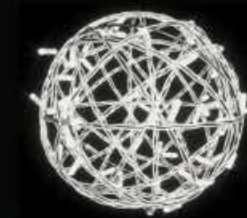
FA-X-3DB-2-L-W
SPIRAL LIGHT BALL
Size: 100cm Dia



FA-X-3DB-1-L-W
CLASSIC 3D BALL
Size: 100cm Dia



FA-X-CBM-L-W
3D CHAOS BALL
Size: 50cm Dia



FA-X-CBS-L-W
3D CHAOS BALL
Size: 20cm Dia



FA-X-3DB-4-L-W
ACRYLIC SNOW BALL
Size: 100cm Dia



FA-X-TS5-M-L-WW
5 POINT TINSEL STAR -MED
Size: 60cm Dia



FA-X-TS6-M-L-WW
6 POINT TINSEL STAR -MED
Size: 60cm Dia



FA-X-TS6-L-WW
6 POINT TINSEL STAR -LRG
Size: 100cm Dia



FA-X-TS5-L-WW
5POINT TINSEL STAR -LRG
Size: 100cm Dia



FA-X-MED-2-L
MEDALLION - REINDEER
Size: 100cm Dia



FA-X-MED-W2-L
MEDALLION - REINDEER
Size: 100cm Dia



FA-X-MED1-L
MEDALLION - CHRISTMAS TREE
Size: 100cm Dia



FA-X-CS-5-L-W/Y
GOLDEN ARCH CROSS STREET
Size: 400 x 110cm



FA-X-CS-10-L-W
SANTA SLEIGH - LARGE
Size: 615 x 180cm



FA-X-CS-7-L-W/R
TOKYO CHRISTMAS II
Size: 500 x 130cm



FA-X-CS-4-L
MISTLETOE CROSS STREET
Size: 615 x 180cm



FA-X-CS-6-L-W/R
TOKYO CHRISTMAS
Size: 500 x 130cm



FA-X-CS-12-L-W
SATURNALIA
Size: 433 x 102cm



FA-X-CS-14T-L-W
STARBURST LINES
Size: 314 x 124cm



FA-X-CS-13-L-W/WW
COZY WINTER REGALIA
Size: 512 x 243cm



FA-X-CS-14-L-B/W
STARBURST LINES
Size: 314 x 124cm



FA-X-CS-15-L-W
CHRISTMAS SPIRIT DEER
Size: 417 x 65 x 180cm



FA-X-GR-8-L-W
STAR COLUMN-LGR
Size: 150 x 150*500cm

Professional Series - Pole Mounts



FA-X-PM-1-L-W
LED VEIL
Size: 160 x 160 x 250cm



FA-X-PM-2-L-W
CHAOS BALL EMBRACE
Size: 140 x 140 x 257cm



FA-X-PM-3-L-WW
BANNER SPIRAL
Size: 160 x 148 x 253cm



FA-X-PM-4-L-WW
STAR DROP LAMP
Size: 80 x 80 x 190cm



FA-X-PM-3-L-W/W
NORTH STAR WING
Size: 100 x 198cm



FA-X-PM-5-L-WW/R
HOLLY POLE MOUNT
Size: 123 x 145 x 15cm



FA-X-PM-12-L-WW
TINSEL STAR CEILING POLEMOUNT
Size: 160 x 200cmx 200cm



FA-X-PM-6-L-W/WW
TINSEL STAR CEILING POLEMOUNT
Size: 160 x 200cmx 200cm

Professional Series - Pole Mounts



FA-X-PM-7-L-WW
CHRISTMAS ANGEL POLEMOUNT
Size: 100cm Dia



FA-X-PM-1-L-W/WW
SEASON HARMONY POLE MOUNT
Size: 180 x 296cm



FA-X-PM-11-L-WW
TINSEL STAR FOUNTAIN POLEMOUNT
Size: 110 x 250cm



FA-X-PM-10-L-WW
HARP WING FLUTTER
Size: 84 x 187cm



FA-X-PM-9-L-WW
STRAIGHT WING FLUTTER
Size: 112 x 195cm



FA-X-PM-4-W/W
LOVING WING
Size: 100 x 198cm

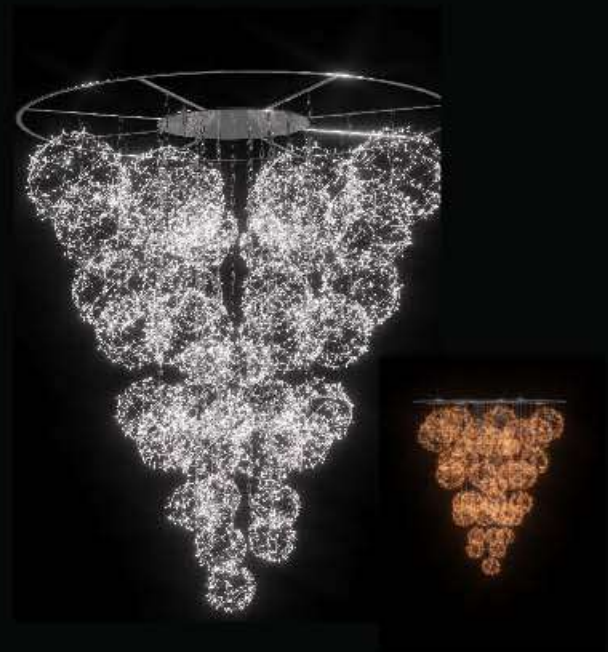
Professional Series - Grand Pieces



FA-X-GR-1-L-W/WW
VILLA CHANDELIER-LRG
Size: 220 x 220 x 245cm



FA-X-GR-3-L-WW
CURTAIN FALL CHANDELIER
Size: 200 x 200 x 330cm



FA-X-GR-4-L-W/WW
CHAOS BALL CHANDELIER
Size: 270 x 270 x 355cm



FA-X-GR-5-L-Y/R
HARMONY CHRISTMAS TREE - WALL MOUNT
Size: 387 x 500cm



FA-X-GR-6-L-W
REGAL CHRISTMAS TREE
Size: 110 x 110 x 293cm



FA-X-GR-7-L-W
SPRIAL REGAL CHRISTMAS TREE
Size: 112 x 112 x 280cm



FA-X-250-L-W/R
LED 3D BALL TREE
Size: 250cm(H) x 150cm (W)



FA-X-600-L-WW
LED 3D BALL TREE
Size: 600cm(H) x 150cm (W)



FA-X-600-L-W
LED X'MAS TREE
Size: 600cm(H) x 150cm (W)



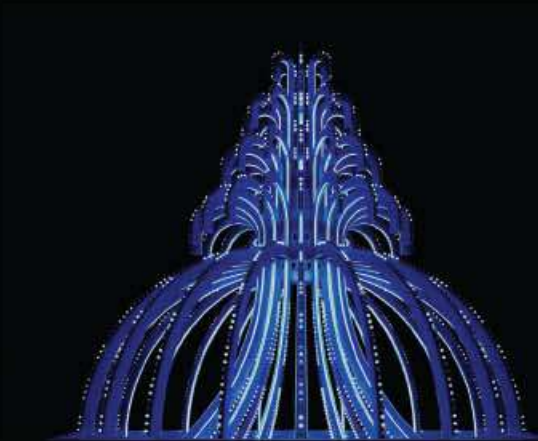
FA-X-950-L-W
X'MAS BELL
Size: 950cm(H) x 1000cm (W)



FA-X-150-L-W/B
3D BALL
Size: 150cm



FA-F-1600-L-B/W
LED FOUNTAIN
Size: 1600cm(W) x 500cm(H)



FA-F-1050-L-B/W
LED FOUNTAIN
Size: 1050cm(W) x 550cm(H)



PAINTBRUSH IN THE SKY

Pearlight is a series of bulb holders
(with replaceable B22/E27 bulbs)
molded on a flat cable.

It can be cut at any interval.

Pearlight is widely used for
decorations on buildings,
in squares and pathways. 2 Wire (static)
and 5 Wire (7different lighting effects)
models are available to cater for
various atmosphere.



Pearlight is composed of spherical bulbs in series of bulb holders.

Also, the mounting ears of the bulb holders are used for firm fixation which enable easier installation.

The bulb holders are molded on a cable so as to enhance waterproof ability. Water resistance ability is further strengthened by flexible neck of the holder. Both pin-type (B22) and screw-type (E27) bulbs and holders are available (E27 is only available for 2 Wire Pearlight).

2 Wire Pearlight

With its 2 Wire structure, 2 Wire Pearlight creates static and strong light. It can be used simply by hanging between lamp poles, or fixing with wires on exterior of buildings for decorations. It can be cut at any length and bent into any shapes. Colors can be changed easily by replacing the bulb. It provides a very high flexibility in decorative design.

No. of Wire : 2 Wires, 2 x 2.5mm² Cable
 Bulb Type Available : B22 / E27 Ø 45mm
 Applicable Controllers : Various lighting effects created when connected with an appropriate controller
 PVC Wire Available : Transparent, Black, Green

Item No.	Voltage	Bulb Type	Socket Spacing	No. of Socket	Length	Maximum Loading	
						100V - 120V	220V - 240V
PL2C-4-40	110V-220V	B22 / E27	4 Inch	120	40FT	360 Bulbs	300 Bulbs
PL2C-4-75	110V-220V	B22 / E27	4 Inch	225	75FT	360 Bulbs	300 Bulbs
PL2C-4-100	110V-220V	B22 / E27	4 Inch	300	100FT	360 Bulbs	300 Bulbs
PL2C-6-40	110V-220V	B22 / E27	6 Inch	80	40FT	360 Bulbs	300 Bulbs
PL2C-6-75	110V-220V	B22 / E27	6 Inch	150	75FT	360 Bulbs	300 Bulbs
PL2C-6-100	110V-220V	B22 / E27	6 Inch	200	100FT	360 Bulbs	300 Bulbs
PL2C-8-40	110V-220V	B22 / E27	8 Inch	60	40FT	360 Bulbs	300 Bulbs
PL2C-8-75	110V-220V	B22 / E27	8 Inch	112	75FT	360 Bulbs	300 Bulbs
PL2C-8-100	110V-220V	B22 / E27	8 Inch	150	100FT	360 Bulbs	300 Bulbs
PL2C-10-40	110V-220V	B22 / E27	10 Inch	48	40FT	360 Bulbs	300 Bulbs
PL2C-10-75	110V-220V	B22 / E27	10 Inch	90	75FT	360 Bulbs	300 Bulbs
PL2C-10-100	110V-220V	B22 / E27	10 Inch	120	100FT	360 Bulbs	300 Bulbs



CE RoHS



5 Wire Pearlight

Connected to a controller, 5 Wire Pearlight can create various lighting effects, from gradual flow to rapid jump, which is great for reinforcing different atmosphere. Versatile Pearlight can be used for large-scale decorations with motion. It is eye-catching, grand and touching.

No. of Wire : 5 Wires, 5 x 1.5mm² Cable
 Bulb Type Available : B22 / E27 Ø 45mm
 Applicable Controllers : Various lighting effects created when connected with an appropriate controller
 PVC Wire Available : Transparent, Black, Green

Item No.	Voltage	Bulb Type	Socket Spacing	No. of Socket	Length	Maximum Loading	
						100V - 120V	220V - 240V
PL5C-4-40	110V-220V	B22 / E27	4 Inch	120	40FT	300 Bulbs	200 Bulbs
PL5C-4-75	110V-220V	B22 / E27	4 Inch	225	75FT	300 Bulbs	200 Bulbs
PL5C-6-40	110V-220V	B22 / E27	6 Inch	80	40FT	300 Bulbs	200 Bulbs
PL5C-6-75	110V-220V	B22 / E27	6 Inch	150	75FT	300 Bulbs	200 Bulbs
PL5C-6-100	110V-220V	B22 / E27	6 Inch	200	100FT	300 Bulbs	200 Bulbs
PL5C-8-40	110V-220V	B22 / E27	8 Inch	60	40FT	300 Bulbs	200 Bulbs
PL5C-8-75	110V-220V	B22 / E27	8 Inch	112	75FT	300 Bulbs	200 Bulbs
PL5C-8-100	110V-220V	B22 / E27	8 Inch	150	100FT	300 Bulbs	200 Bulbs
PL5C-10-40	110V-220V	B22 / E27	10 Inch	48	40FT	300 Bulbs	200 Bulbs
PL5C-10-75	110V-220V	B22 / E27	10 Inch	90	75FT	300 Bulbs	200 Bulbs
PL5C-10-100	110V-220V	B22 / E27	10 Inch	120	100FT	300 Bulbs	200 Bulbs
PL5C-10-75	110V-220V	B22 / E27	10 Inch	180	150FT	300 Bulbs	200 Bulbs



CE RoHS

Flexi-Clip

Low voltage Flexi-Clip is composed of sub-miniature, and long-lasting light bulbs. Its special designed lamp holder makes it easy to install and maintain a perfect light bulb alignment. It is ideal for outdoor decorations.

LED color Available : white, warm white, red, yellow, green, blue, pink, purple, RGB (Fast / Slow)
PVC Wire Available : Transparent, Black, Green, White

Item No.	Voltage	Watt	Bulb Type	Bulb Spacing	No. of Bulb	Length	Waterproof Standard	Operating Temperature
CL2C-30-167-12	12V	30W	Ø 5mm	30cm	167	50m	IP65	-40°C to +80°C
CL2C-30-333-12	12V	60W	Ø 5mm	30cm	333	100m	IP65	-40°C to +80°C
CL2C-15-333-12	12V	60W	Ø 5mm	15cm	333	50m	IP65	-40°C to +80°C
CL2C-15-666-12	12V	120W	Ø 5mm	15cm	666	100m	IP65	-40°C to +80°C

TRANSFORMER

Item No.	Input Voltage	Output Voltage	Watt	Waterproof Standard	Operating Temperature
WL-CL-36W	AC 100V- 200V	DC12V	36W	IP20 / IP44 / IP65	-40°C to +80°C
WL-CL-60W	AC 100V- 200V	DC12V	60W	IP20 / IP44 / IP65	-40°C to +80°C
WL-CL-150W	AC 100V- 200V	DC12V	150W	IP20 / IP44 / IP65	-40°C to +80°C



CE RoHS IP65

LED Digital Lamp

With the elaboration of Digital Technology and Super-bright LED, our newly developed Digital LED Lamp transforms fabulous panoramic light-rhythms. Beneficiating from the LED characteristics, It is the perfect tool especially for large-scale commercial events and decorations.

Effects : Flashing, Color changing (No controller need)
LED/Meter : Max 3 different colors in one bulb

Item No.	Voltage	Current (A)	Bulb Diameter	No. of LED per Bulb	Color	Consumption/Unit
LB-50F-6-220	100V- 200V	0.012 / 0.006	Ø 50mm	6	RGB	1.4
LB-60F-12-220	100V- 200V	0.012 / 0.006	Ø 60mm	12	RGB	1.4
LB-100F-18-220	100V- 200V	0.012 / 0.006	Ø 100mm	18	RGB	1.4
LB-50S-6-220	100V- 200V	0.012 / 0.006	Ø 50mm	6	RGB	1.4
LB-60S-6-220	100V- 200V	0.012 / 0.006	Ø 60mm	6	RGB	1.4
LB-100S-18-220	100V- 200V	0.012 / 0.006	Ø 100mm	18	RGB	1.4

Remark: F= Flashig Effect, S= Color Changing Effect.



CE RoHS IP65

LED Digital Tube

The tube performs one single color. It is waterproof, durable and extendable.

Item No.	Voltage	Enclosure	Specification	No. of LED	Color	Power Consumption	Max extendable sets
HLD-1-C	100V- 200V	Clear / Milky PC	Ø 50mm x 1000mm	180	ALL	14.4W	30
HLD-1-C	24v	Clear / Milky PC	Ø 80mm x 1000mm	108	ALL	8.64W	10
HLD-1-G/B/W	100V- 200V	Clear / Milky PC	Ø 50mm x 1000mm	120	B,G,W	9.6W	45
HLD-1-G/B/W	24v	Clear / Milky PC	Ø 80mm x 1000mm	108	B,G,W	8.7W	10
HLD-1-R/Y/O	100V- 200V	Clear / Milky PC	Ø 50mm x 1000mm	60	R,Y,O	4.8W	90
HLD-1-R/Y/O	24v	Clear / Milky PC	Ø 80mm x 1000mm	108	R,Y,O	8.7W	10

Remark: All= RGB colors in 3 channels



CE RoHS IP65





PE SCULPTURE

A cordless smart
and elegant LED lamp
for swimming pools, gardens,
outdoors, courtyard
and lawn.

PE Lamp - Garden Collection

A cordless smart and elegant LED lamp for swimming pools, gardens, outdoors, courtyard and lawn.

LED Floating Ball

The LED Floating Ball delicately on your pool or elegantly placed on land. Peal diffuses a pleasant light to suit your requirements. With built-in multi-color changing LED, candle effect and multi funtions to choose. There are so many options for our evening. It can be Immersed In up to 2 meters of water and Is Impact-resistant, this lamp offers many opportunities for fun and Is recharged by simply placing It on its charging station.

Material	: PE
LED Color	: RGB 16 color Changing Shell
Shell Color	: Milky White
Voltage	: 5V
Function	: 16 color Changing, flashing mode, fading mode, strobe mode, smooth mode.
Feature	: Remote control functioning, IP68 waterproof standard, can place on the water, rechargeable battery with induction charging function.

Operating Hours	: 8 hours
Operating Temperature	: -40°C to +80°C
Certificate	: CE, RoHS, FCC, EMC, LVD, UL, VDE

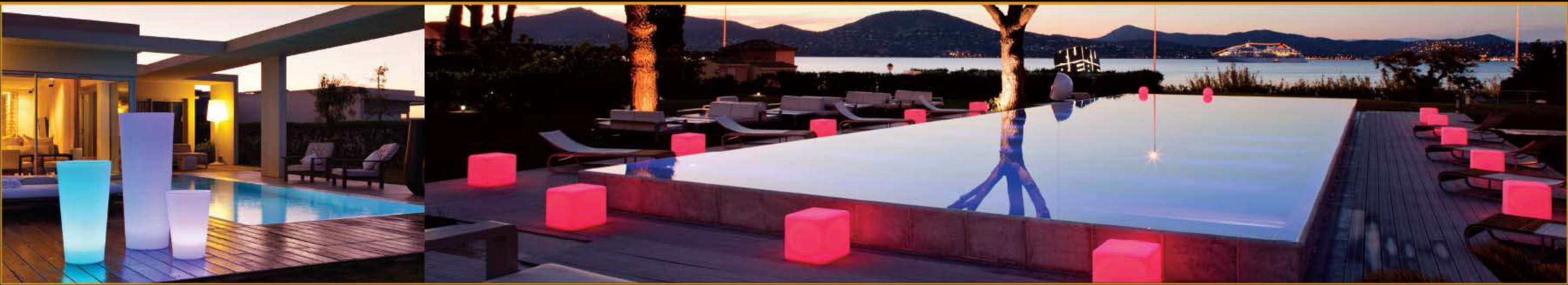


CE RoHS IP68



PE Lamp - Garden Collection

Material	: PE
LED Color	: RGB 16 color Changing Shell
Shell Color	: Milky White
Voltage	: 5V
Function	: 16 color Changing, flashing mode, fading mode, strobe mode, smooth mode.
Feature	: Remote control functioning, IP44 waterproof standard, suitable for outdoor decoration, rechargeable battery with induction charging function.
Operating Hours	: 8 hours
Operating Temperature	: -40°C to +80°C
Certificate	: CE, RoHS, FCC, EMC, LVD, UL, VDE



CE RoHS IP44



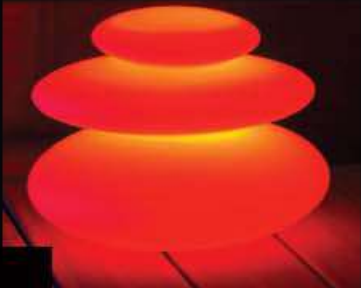
LED Egg



LED Seat



LED Flowerpot



LED Mushroom



LED Cube



LED Seats & Table



LED Flowerpot



LED Flat Ball



LED Flowerpot



LED Pendant Ball

PE Lamp - Christmas Collection

Material	: PE
LED Color	: RGB 16 color Changing Shell
Shell Color	: Milky White
Voltage	: 5V
Function	: 16 color Changing, flashing mode, fading mode, strobe mode, smooth mode.
Feature	: Remote control functioning, IP44 waterproof standard, suitable for outdoor decoration, rechargeable battery with induction charging function.
Operating Hours	: 8 hours
Operating Temperature	: -40°C to +80°C
Certificate	: CE, RoHS, FCC, EMC, LVD, UL, VDE



CE RoHS IP44



LED Star



LED Drop



LED Candle A



LED Tree



LED Angel



LED Snowman



LED Mushroom

PE Lamp - Morden Collection

Material	: PE
LED Color	: RGB 16 color Changing Shell
Shell Color	: Milky White
Voltage	: 5V
Function	: 16 color Changing, flashing mode, fading mode, strobe mode, smooth mode.
Feature	: Remote control functioning, IP44 waterproof standard, suitable for outdoor decoration, rechargeable battery with induction charging function.
Operating Hours	: 8 hours
Operating Temperature	: -40°C to +80°C
Certificate	: CE, RoHS, FCC, EMC, LVD, UL, VDE



CE RoHS IP44



LED Candle B



LED Pebble Light



LED Cylinder



LED Unique Table

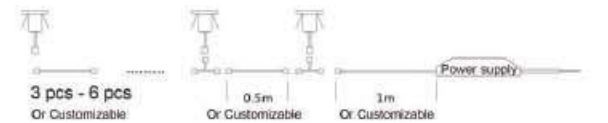


LED Mini Spot Lights

Mini Spotlights give you a lot of light just where you need it, from a painting or a collection of your favorite knick-knacks to a countertop or other activity area. This mini spotlights come with LEDs built in, to save on your electricity bills and be kinder to the planet.

Material : Aluminum
 LED Color : Color Temp:WW(2700-3000K), W(4000-4500K), CW(5500-6500K), Golden(2200-2400K), Red, Green, Blue, Yellow
 Packaging : Power Supply 1 pcs, MINI Spotlights 6pcs, Cables and connectors.
 Feature : Waterproof standard IP44, Life time 35,000 hours
 Certificate : CE, RoHS

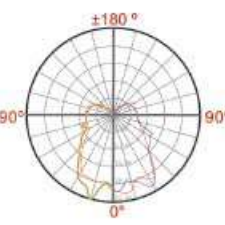
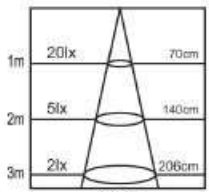
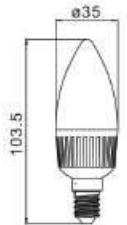
Item No.	Voltage	Watt	Size	No. of LED Chip per Set	Type of LED Chip	CRI (Ra)	Beam Angle	Lumen	Function
WL-C100W	85-277V	1W x 6	Ø20 x 25mm	1 x 6	Epistar	>80	90°	520—580Lm	
WL-C150W	90-130/190-265V	1W x 6	Ø20 x 25mm	1 x 6	Epistar	>80	90°	520—580Lm	Dimmable
WL-CREE150W	85-277V	1W x 6	20 x 20 x 25mm	1 x 6	Epistar	>80	90°	520—580Lm	
WL-C200W	90-130/190-265V	1W x 6	20 x 20 x 25mm	1 x 6	Epistar	>80	90°	520—580Lm	Dimmable



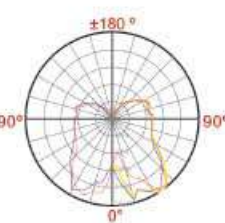
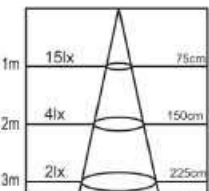


LED Candle Lights

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-C35A-330C1N-B1	100V- 240V	3	Ø 35mm x 103.5mm	E14	90lm	≥80	270°	3000K	No
WL-C35A-340C1N-B1	100V- 240V	3	Ø 35mm x 103.5mm	E14	120lm	≥70	270°	4000K	No



Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-C35B-330C1N-B1	100V- 240V	3	Ø 35mm x 108mm	E14	100lm	≥80	270°	3000K	No
WL-C35B-340C1N-B1	100V- 240V	3	Ø 35mm x 108mm	E14	130lm	≥70	270°	4000K	No



GREEN

An LED filament bulb is a light bulb that uses LEDs as its filaments. It has remarkable energy efficiency and offers up to 90 percent energy savings over ordinary incandescent light bulbs. Light is emitted from four LED filaments uniformly and evenly in all directions, instead of focusing it in a specific area in the way that many LED light bulbs do. It features a close resemblance with the traditional incandescent bulb. Nevertheless the LED filaments are placed inside the glass enclosure in four sides to make sure that light is spread in all directions. A superfluous aluminum die cast for heat dissipation was no longer required. LED filament lights are perfect for homes, hotels, restaurants, bars and places where classic style and appearance is critical.



LED Filament Bulbs

Material	: Glass
LED Color	: White / Warm White
Function	: Brightness adjustable through the standard brightness switches. Only valid for the country which voltage excess 160V or above.
Certificate	: CE, RoHS

Item No.	Voltage	Watt	Size	Type	CRI (Ra)	Beam Angle	CCT(K)	Lumen
WL-T35-SC-3-E27	100V- 240V	3W	Ø 32mm x 187mm	E27	>80	>300	2700K/ 3000K/ 6000K	300lm
WL-T35-SC-6-E27	100V- 240V	6W	Ø 32mm x 187mm	E27	>80	>300	2700K/ 3000K/ 6000K	600lm
WL-G45-SC-2-E27	100V- 240V	2W	Ø 45mm x 88mm	E27	>80	>300	2700K/ 3000K/ 6000K	200lm
WL-G45-SC-4-E27	100V- 240V	4W	Ø 45mm x 88mm	E27	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-C35-SC-2-E14-JP	100V- 240V	2W	Ø 35mm x 100mm	E14	>80	>300	2700K/ 3000K/ 6000K	200lm
WL-C35-SC-4-E14-JP	100V- 240V	4W	Ø 35mm x 100mm	E14	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-C35-SC-2-E14-LW	100V- 240V	2W	Ø 35mm x 140mm	E14	>80	>300	2700K/ 3000K/ 6000K	200lm
WL-C35-SC-4-E14-LW	100V- 240V	4W	Ø 35mm x 140mm	E14	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-A60-SC-4-E27	100V- 240V	4W	Ø 60mm x 115mm	E27	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-A60-SC-6-E27	100V- 240V	6W	Ø 60mm x 115mm	E27	>80	>300	2700K/ 3000K/ 6000K	600lm
WL-A60-SC-8-E27	100V- 240V	8W	Ø 60mm x 115mm	E27	>80	>300	2700K/ 3000K/ 6000K	800lm
WL-G95-SC-4-E27	100V- 240V	4W	Ø 95mm x 140mm	E27	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-G95-SC-6-E27	100V- 240V	6W	Ø 95mm x 140mm	E27	>80	>300	2700K/ 3000K/ 6000K	600lm
WL-G95-SC-8-E27	100V- 240V	8W	Ø 95mm x 140mm	E27	>80	>300	2700K/ 3000K/ 6000K	800lm
WL-G125-SC-4-E27	100V- 240V	4W	Ø 125mm x 170mm	E27	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-G125-SC-6-E27	100V- 240V	6W	Ø 125mm x 170mm	E27	>80	>300	2700K/ 3000K/ 6000K	600lm
WL-G125-SC-8-E27	100V- 240V	8W	Ø 125mm x 170mm	E27	>80	>300	2700K/ 3000K/ 6000K	800lm
WL-ST58-SC-4-E27	100V- 240V	4W	Ø 58mm x 132mm	E27	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-ST58-SC-6-E27	100V- 240V	6W	Ø 58mm x 132mm	E27	>80	>300	2700K/ 3000K/ 6000K	600lm
WL-ST58-SC-8-E27	100V- 240V	8W	Ø 58mm x 132mm	E27	>80	>300	2700K/ 3000K/ 6000K	800lm
WL-NZ60-SC-4-E27	100V- 240V	4W	Ø 60mm x 127mm	E27	>80	>300	2700K/ 3000K/ 6000K	400lm
WL-NZ60-SC-6-E27	100V- 240V	6W	Ø 60mm x 127mm	E27	>80	>300	2700K/ 3000K/ 6000K	600lm
WL-NZ60-SC-8-E27	100V- 240V	8W	Ø 60mm x 127mm	E27	>80	>300	2700K/ 3000K/ 6000K	800lm



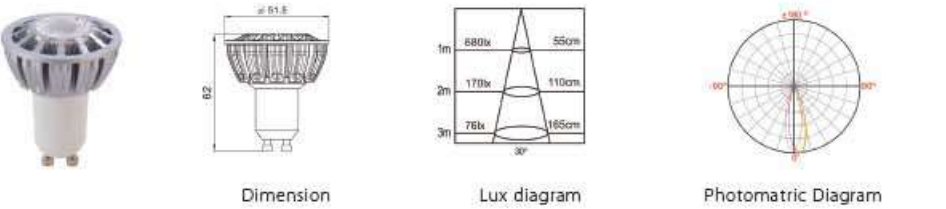


LED GU10 Series

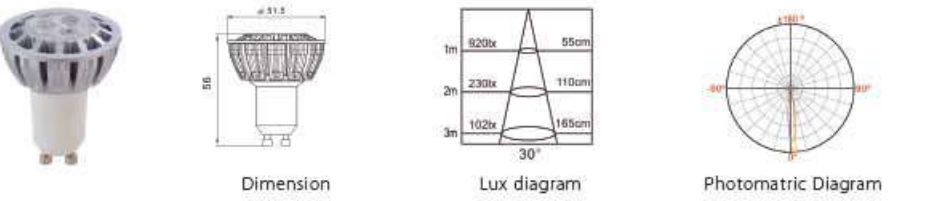
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-GU10B-13030N-E1	100V-240V	5	Ø 50mm x 73mm	GU10	180lm	≥80	30°	3000K	No
WL-GU10B-15030N-E1	100V-240V	5	Ø 50mm x 73mm	GU10	200lm	≥70	30°	5000K	No



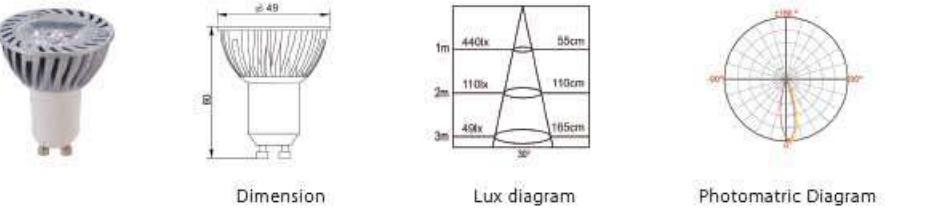
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-GU10C-13030N-D1	100V-240V	5	Ø 51.5mm x 62mm	GU10	270lm	≥80	30°	3000K	No



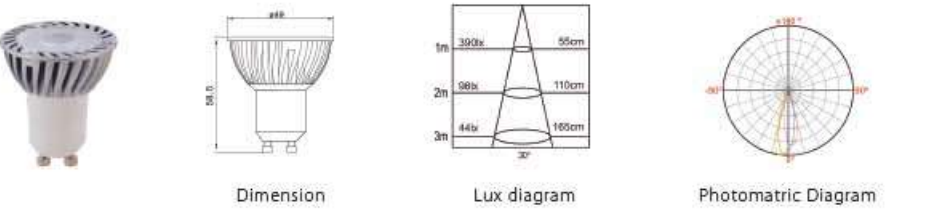
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-GU10D-13030N-D1	100V-240V	5	Ø 51.5mm x 56mm	GU10	290lm	≥80	30°	3000K	No



Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-GU10E-13030N-E1	100V-240V	4W	Ø49 x 60mm	GU10	190lm	≥80	30°	3000K	No



Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-GU10F-13030N-D1	100V-240V	3.5W	Ø49 x 58.5mm	GU10	175lm	≥80	30°	3000K	No



LED Light Bulbs

LED is the biggest thing in light since electric light was invented. It shines for over 20 years, can be built into lamps for new designs, and uses a sliver of the energy of Incandescent bulbs. LED lights are the sustainable choice, and the smart, functional choice.

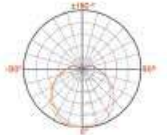
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-A15A-03-30X(Y)	100V-240V	5	Ø 50mm x 99.5mm	E26 / E27	350lm	≥80	150°	3000K	No
WL-A15A-01-57X(Y)	100V-240V	5	Ø 50mm x 99.5mm	E26 / E27	400lm	≥70	150°	5700K	No



Dimension

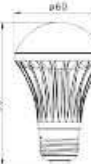


Lux diagram



Photometric Diagram

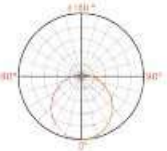
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-A19A-04-30X(Y)	100V-240V	7	Ø 60mm x 99mm	E26 / E27	520lm	≥80	120°	3000K	No
WL-A16A-04-57X(Y)	100V-240V	7	Ø 60mm x 99mm	E26 / E27	550lm	≥70	120°	5700K	No
WL-A19A-07-30X(Y)	100V-240V	4	Ø 60mm x 99mm	E26 / E27	280lm	≥80	120°	3000K	No
WL-A19A-07-57X(Y)	100V-240V	4	Ø 60mm x 99mm	E26 / E27	300lm	≥70	120°	5700K	No



Dimension



Lux diagram

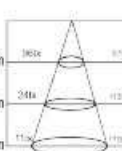


Photometric Diagram

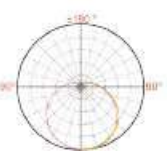
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-A19B-03-30Y(X)	100V-240V	6	Ø 60mm x 99mm	E27(E26)	430lm	≥80	150°	3000K	No
WL-A19B-03-57Y(X)	100V-240V	6	Ø 60mm x 99mm	E27(E26)	450lm	≥70	150°	5700K	No
WL-A19B-06-30Y(X)	100V-240V	7	Ø 60mm x 99mm	E27(E26)	520lm	≥80	150°	3000K	No
WL-A19B-06-57Y(X)	100V-240V	7	Ø 60mm x 99mm	E27(E26)	550lm	≥70	150°	5700K	No



Dimension



Lux diagram

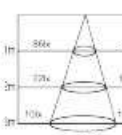


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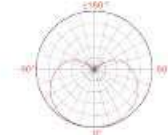
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-A19K-01-30X(Y)	100V-240V	9	Ø 62mm x 111mm	E26 / E27	600lm	≥80	250°	3000K	No
WL-A19K-01-57X(Y)	100V-240V	9	Ø 62mm x 111mm	E26 / E27	700lm	≥70	250°	5700K	No



Dimension



Lux diagram



Photometric Diagram

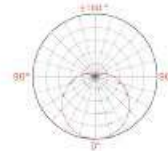
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-A19E-01-30X(Y)	100V-240V	9	Ø 60mm x 111mm	E26 / E27	670lm	≥80	120°	3000K	No
WL-A19E-01-57X(Y)	100V-240V	9	Ø 60mm x 111mm	E26 / E27	720lm	≥70	120°	5700K	No
WL-A19E-60-57X(Y)	100V-240V	9	Ø 60mm x 111mm	E26 / E27	700lm	≥70	120°	5700K	Yes
WL-A19E-70-57X(Y)	100V-240V	9	Ø 60mm x 111mm	E26 / E27	700lm	≥70	120°	5700K	Yes



Dimension

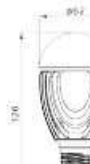


Lux diagram



Photometric Diagram

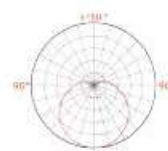
Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-A19F-01-30X(Y)	100V-240V	12	Ø 62mm x 126mm	E26 / E27	900lm	≥80	120°	3000K	No
WL-A19F-01-57X(Y)	100V-240V	12	Ø 62mm x 126mm	E26 / E27	600lm	≥70	120°	5700K	No
WLA-19F-60-57X(Y)	100V-240V	12	Ø 62mm x 126mm	E26 / E27	900lm	≥70	120°	3000K	Yes
WLA-19F-70-57X(Y)	100V-240V	12	Ø 62mm x 126mm	E26 / E27	900lm	≥70	120°	5700K	Yes



Dimension



Lux diagram



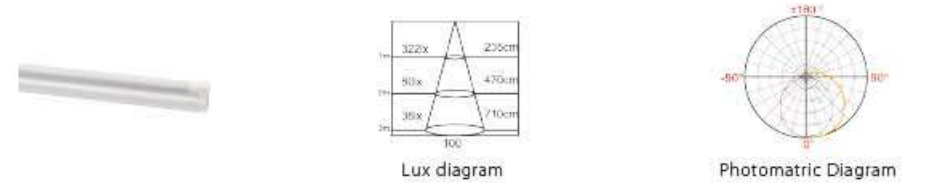
Photometric Diagram



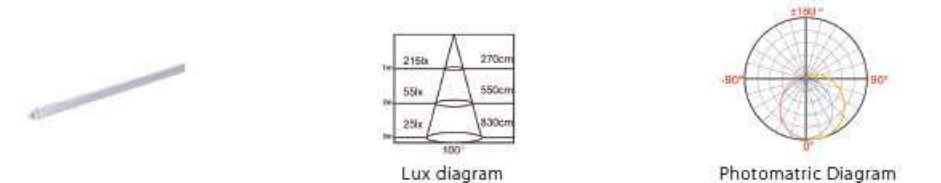
LED Light Tubes

LED Light Tube is a simple way to instantly make your current fluorescent application more efficient. These energy-saving LED solutions seamlessly fit into existing linear fluorescent fixtures without any extra effort and utilize the existing ballasts, thus requiring no re-wiring upon installation. The LED Light Tube is easy to install and fits into linear fluorescent fixtures, making it a perfect upgrade solution where energy savings and long life are critical. Immediately saving 30% in energy costs when compared to 32W fluorescent T8s. The LED Light Tube offers the ideal balance of light quality, efficiency and compatibility.

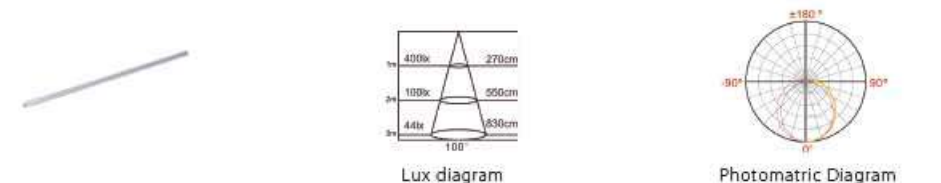
Item No.	Voltage	Watt	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-T52B-80-301	110V	10	G5	600lm	>80	100°	3000K	Internal Driver
WL-T52B-80-601	110V	20	G5	700lm	>70	100°	6000K	Internal Driver
WL-T54B-80-301	110V	10	G5	1200lm	>80	100°	3000K	Internal Driver
WL-T54B-80-601	110V	20	G5	1400lm	>70	100°	6000K	Internal Driver



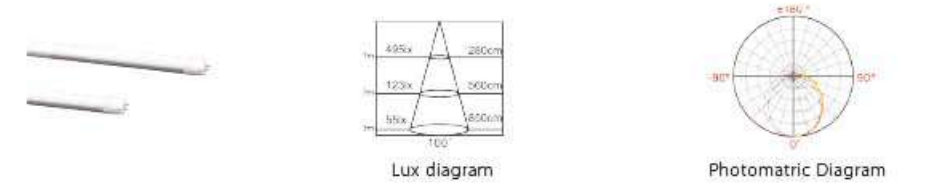
Item No.	Voltage	Watt	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
T52D-80-401	100-120V	11	G5	800lm	>80	100°	4000K	Internal Driver
T52D-80-402	200V-240V	11	G5	800lm	>80	100°	4000K	Internal Driver



Item No.	Voltage	Watt	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
T54D-80-401	100-120V	22	G5	1500lm	>80	100°	4000K	Internal Driver
T54D-80-402	200V-240V	22	G5	1500lm	>80	100°	4000K	Internal Driver



Item No.	Voltage	Watt	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-T82B-80-301	100V-240V	10	G13	800lm	>80	100°	3000K	No
WL-T82B-80-601	100V-240V	10	G13	870lm	>70	100°	6000K	No
WL-T84B-80-301	100V-240V	20	G13	1600lm	>80	100°	3000K	No
WL-T84B-80-601	100V-240V	20	G13	1700lm	>70	100°	6000K	No

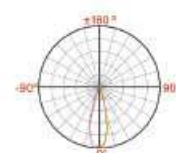
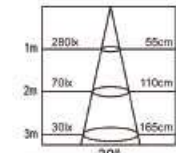




LED MR Series

MultiFaceted Reflector (MR)16 lamps are regularly used in place of standard incandescent light bulbs for applications including residential lighting and retail lighting. MR16 lamps were originally designed for use in slide projectors. They are well suited to a variety of applications that require directional lighting of low to medium intensity, such as track lighting, recessed ceiling lights, desk lamps, pendant fixtures, landscape lighting, retail display lighting.

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-MR11A-15720N-K1	AC/DC 12V	2	Ø 35mm x 38mm	GU4	115lm	≥70	30°	5700K	No

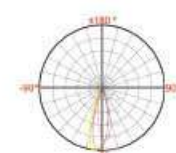
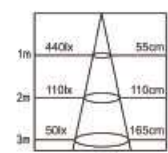


Dimension

Lux diagram

Photometric Diagram

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-16E-13030N-D1	AC/DC 12V	3	Ø 49mm x 51.5mm	GU5.3	150lm	≥80	30°	3000K	No
WL-16E-15730N-D1	AC/DC 12V	3	Ø 49mm x 51.5mm	GU5.3	200lm	≥70	30°	5700K	No

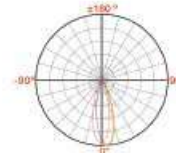
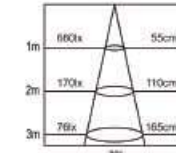


Dimension

Lux diagram

Photometric Diagram

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-MR16C-13030T-D1	AC/DC 12V	5	Ø 51.5mm x 49mm	GU5.3	270lm	≥80	30°	3000K	Yes

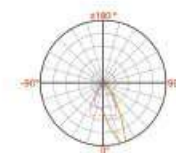
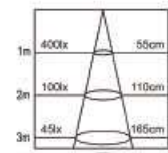


Dimension

Lux diagram

Photometric Diagram

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-MR16F-13030T-D1	AC/DC 12V	3.5	Ø 49mm x 51.5mm	GU5.3	180lm	≥80	30°	3000K	Yes

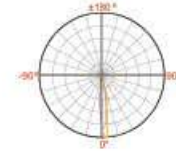
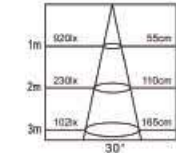


Dimension

Lux diagram

Photometric Diagram

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-MR16D-13030T-D1	AC/DC 12V	6	Ø 51.5mm x 49mm	GU5.3	290lm	≥80	30°	3000K	Yes



Dimension

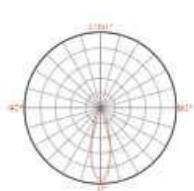
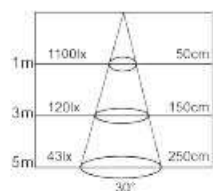
Lux diagram

Photometric Diagram



LED PAR Series

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-PAR20A-43030T-X(Y)1	100V- 120V	8	Ø 63mm x 101mm	E26 / E27	350lm	≥80	30°	3000K	Yes
WL-PAR20A-53030T-X(Y)1	200V- 240V	8	Ø 63mm x 101mm	E26 / E27	350lm	≥80	30°	3000K	Yes
WL-PAR20A-63030T-X(Y)1	200V- 240V	8	Ø 63mm x 101mm	E26 / E27	350lm	≥80	30°	3000K	No

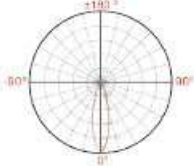
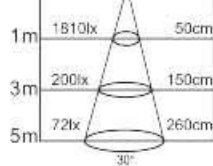


Dimension

Lux diagram

Photometric Diagram

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-PAR30A-43030T-X(Y)1	100V- 120V	12	Ø 97mm x 89.5mm	E26 / E27	550lm	≥80	30°	3000K	Yes
WL-PAR30A-53030T-X(Y)1	200V- 240V	12	Ø 97mm x 89.5mm	E26 / E27	550lm	≥80	30°	3000K	Yes
WL-PAR30A-63030T-X(Y)1	200V- 240V	12	Ø 97mm x 89.5mm	E26 / E27	550lm	≥80	30°	3000K	No

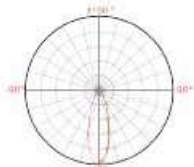
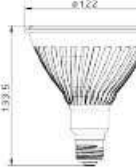


Dimension

Lux diagram

Photometric Diagram

Item No.	Voltage	Watt	Size	Type	Lumen	CRI (Ra)	Beam Angle	CCT(K)	Dimmable
WL-PAR38A-43030T-X(Y)1	100V- 120V	18	Ø 122mm x 133.5mm	E26 / E27	850lm	≥80	30°	3000K	Yes
WL-PAR38A-53030T-X(Y)1	200V- 240V	18	Ø 122mm x 133.5mm	E26 / E27	850lm	≥80	30°	3000K	Yes
WL-PAR38A-63030T-X(Y)1	200V- 240V	18	Ø 122mm x 133.5mm	E26 / E27	850lm	≥80	30°	3000K	No



Dimension

Lux diagram

Photometric Diagram

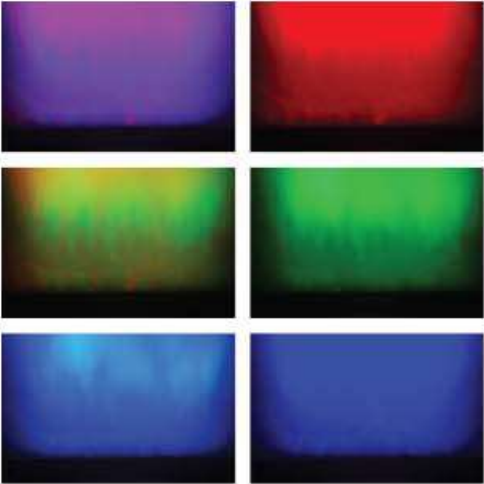


Wall Washer

Wide Loyal's LED Wall Washer provides uniform indirect lighting that draws attention to a large area, and helps to de-emphasize textures while cleaning up blemishes on vertical surfaces and walls. Our LED system is also available with different optics to enhance architectural designs of other specific applications such as cove lighting and wall grazing.

Material : Aluminum
LED Color : R/G/B/RGB color changing
Feature : Switch control / DMX512, IP65 Waterproof Standard
Viewing angle : 15°/ 25°/ 45°/ 60°/ 90°
Certificate : CE, RoHS

Item No.	Voltage	Size (mm)	Rated Power	Body Color	Lighting Distance	Ambient Temperature
WL-WW-4037-18W	240V / DC24V / 36V	40 x 37 x 1000	18*1W	Silver / Black	7M to 15M	-20° to 55°
WL-WW-4037-24W	240V / DC24V / 36V	40 x 37 x 1000	24*1W	Silver / Black	7M to 20M	-20° to 55°
WL-WW-5556-18W	240V / DC24V / 36V	55 x 56 x 1000	18*1W	Silver / Black	7M to 12M	-20° to 55°
WL-WW-5556-24W	240V / DC24V / 36V	55 x 56 x 1000	24*1W	Silver / Black	7M to 16M	-20° to 55°
WL-WW-5556-36W	240V / DC24V / 36V	55 x 56 x 1000	36*1W	Silver / Black	7M to 20M	-20° to 50°
WL-WW-6672-24W	240V / DC24V / 36V	66 x 72 x 1000	24*1W	Silver / Black	7M to 16M	-20° to 55°
WL-WW-6672-36W	240V / DC24V / 36V	66 x 72 x 1000	36*1W	Silver / Black	7M to 20M	-20° to 55°
WL-WW-8460-48W	240V / DC24V / 36V	84 x 60 x 1000	48*1W	Silver / Black	15M to 30M	-20° to 55°
WL-WW-101220-72W	240V / DC24V / 36V	110 x 220 x 600	72*1W	Silver / Black / Gray	20M to 30M	-20° to 55°



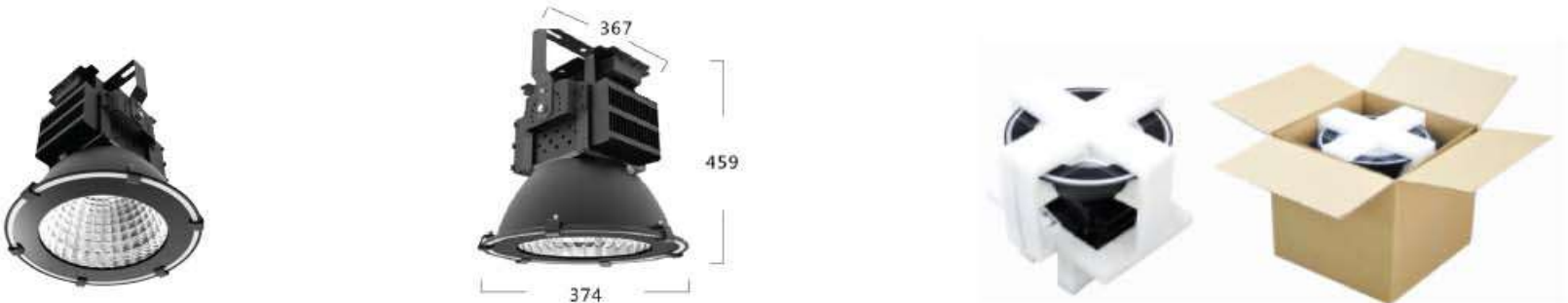


High Bay

High Bay environments are unique and the challenges you face as an owner or operator are many and various. With increased emphasis on cost and energy efficiency and with high cost and major disruption associated with maintenance, reviewing your lighting solution, new technology is especially in the light of must. This new LED technology giving you brighter spaces, lower maintenance costs and reducing carbon footprints.

Material : Aluminum
LED Color : Warm White (2700-3000K) / White (4000-4500K) / Cold White (5500-6500K)
LED Type :  
Feature : Waterproof standard IP65, Life time 35,000 hours
Certificate : CE, RoHS

Item No.	Voltage	Watt	Size	No. of LED Chip	Type of LED Chip	CRI (Ra)	Beam Angle	Lumen
WL-C100W	100V- 240V	100W	374 x 456 x 367mm	200	SMD3020	>80	62°	11000-12500lm
WL-C150W	100V- 240V	150W	374 x 456 x 367mm	300	SMD3020	>80	62°	16500-17200lm
WL-CREE150W	100V- 240V	150W	374 x 456 x 367mm	90	CREE-XED	>80	62°	12000-13500lm
WL-C200W	100V- 240V	200W	374 x 456 x 367mm	400	SMD3020	>80	62°	19000-23000lm
WL-CREE200W	100V- 240V	200W	374 x 456 x 367mm	130	CREE-XED	>80	62°	17500-19500lm
WL-CREE300W	100V- 240V	300W	374 x 456 x 367mm	192	CREE-XED	>80	62°	25000-28000lm





Wall Pack

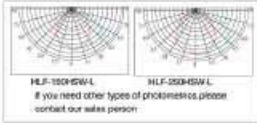
This wall luminaire is ideal for wall/surface, inverted mount for facade/canopy illumination, perimeter and site lighting. Typical applications include pedestrian walkways, building entrances, multi-use facilities, industrial facilities, perimeter parking areas, storage facilities, institutions, schools, and loading docks.

Material : Aluminum
LED Color : Warm White (3000K) / Pure White (4000K) / Cold White (5100K)
Feature : Waterproof standard IP65
Certificate : ETL,FCC,CE

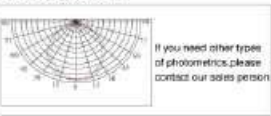
Item No.	Voltage	Size (mm)	CRI (Ra)	Beam Angle	Power Factor	Type of LED Chip	Ambient Temperature
WL-250HSW-SL-XX	100V- 277V	426 X 229 X 239	>70	>60	30/43/65/90W±2%	CREE-XT-E R4	-20° to 50°
WL-250HSW-XX	100V- 277V	462 X 348 X 228	>70	>60	30W/38W/65W/90W±2%	CREE-XT-E R4	-20° to 50°
WL-L 120C-120W	100V- 277V	362 X 230 X 291	>70	>60	120W±2%	CREE-XT-E R4	-20° to 50°
WL-50HSW-LC-20W	100V- 277V	173 X 279.5 X 131.5	>70	>60	20W±2%	1-3W SAMSUNG	-20° to 50°



DIMENSIONS:



DIMENSIONS:



DIMENSIONS:

