



Longree

| SINCE 2012 |

# *Longree Lighting*

A Professional Designer and Manufacturer of  
Lighting Products for The Global Markets





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# COMPANY HISTORY

**Longree** Lighting has been committed to manufacturing and providing Perfect Structure and Excellent design of commercial lighting to our customers from Commercial Building, Projects and OEM markets since 2012 with 150 workers.

**Our main** products are LED Linear Light, LED Troffer, LED Tri-proof light, LED linear high bay, LED under cabinet light & LED pendant light etc. We have ETL, SAA, RoHS, CE and DLC5. 1 premium certification for most of our products.

**Our products** have been used in many applications from different industries, we have been serving for famous chain store company, brand computer chain stores, brand furniture company and supermarket chain company etc.

**In factory**, we have hardware workshop, SMT processing workshop, Assembly Workshop etc. We also have very advanced manufacturing and testing equipment for production, i.e 1000W Laser Cutting Machines, 8ft bending machines, 100-ton punching machines, 1.75 meters intergraded sphere, G2000-Goniophotometer IES testing machine, We have a very experienced Engineering team, Quality control team and Management teams whom working in lighting industry for 20 years.







Longree

# COMPANY CERTIFICATION

  
Page 1 of 1

## Certificate of Conformity

Certificate No.: TSGK-2022-0503-SC

|               |  |
|---------------|--|
| Applicant     | : Xiamen Longree Craft Co.,Ltd.  |
| Address       | : No.403, BldgA,Kunchi Building,No.27 Xinghu Road,Huli District,Xiamen City  |
| Manufacturer  | : Xiamen Longree Craft Co.,Ltd.  |
| Address       | : No.403, BldgA,Kunchi Building,No.27 Xinghu Road,Huli District,Xiamen City  |
| Product       | : Fixed Lighting   |
| Trademark     | : —  |
| Model No.     | : YSL-PD-0303; YSL-PD-0307; YSL-PD-0308; YSL-PD-0309; YSL-WL-0314; LR-2022-12P   |
| Rating:       | : YSL-PD-0303: 360W; YSL-PD-0307: 120W; YSL-PD-0308: 320W; YSL-PD-0309: 320W; YSL-WL-0314: 80W; LR-2022-12P: 480W; 220-240 V~; 50/60 Hz; Class I; IP20; E14; Max. 40 W; Incandescent lamp for each lampholder; Suitable for direct mounting on normally flammable surfaces |
| Test Standard | : EN IEC 60598-1:2021<br>EN IEC 60598-2-1:2021<br>EN 62493:2015  |
| Issue Date    | : 2022-03-25   |
| Report Number | : TSGK-2022-0503-S   |

Remarks:  
The following product has been tested by us with the listed standards and found in conformity with the council Low Voltage Directive 2014/35/EU. It is possible to use CE marking to demonstrate the conformity with this Low Voltage Directive.

Guangdong Tsaint Hi-tech Co., Ltd.  
-1&1/F, Property 1, Area B, No.10, Lelin Road, Tongyi Industrial Park, Guzhen, Zhongshan, Guangdong, China  
http://www.gdtskg.com Tel: +86-760-2232 3445 Fax: +86-760-2235 8762  
Stock Code: 837680

  
Page 1 of 1

## Declaration of Conformity

Certificate No.: TSGK-2022-2515-SC

|               |  |
|---------------|--|
| Applicant     | : Xiamen Longree Craft Co.,Ltd.  |
| Address       | : No.403, BldgA,Kunchi Building,No.27 Xinghu Road,Huli District,Xiamen City  |
| Manufacturer  | : Xiamen Longree Craft Co.,Ltd.  |
| Address       | : No.403, BldgA,Kunchi Building,No.27 Xinghu Road,Huli District,Xiamen City  |
| Product       | : FLOOR LAMP   |
| Trademark     | : —  |
| Model No.     | : KN-FL-2112; KN-FL-2113; LE022-FL-0323; LE022-FL-0324   |
| Rating:       | : 220-240 V~; 50/60 Hz; Class I; IP20; ta: 25°C<br>E14; Max. 40 W; Incandescent lamp for each lampholder; Suitable for direct mounting on normally flammable surfaces. |
| Test Standard | : BS EN IEC 60598-1:2021<br>BS EN 60598-2-4:2018   |
| Issue Date    | : 2022-08-18   |
| Report Number | : TSGK-2022-2515-S   |

Remarks:  
The following product has been tested by us with the listed standards and found in conformity with the council Electrical Equipment (Safety) Regulations 2016. It is possible to use UKCA marking to demonstrate the conformity with this Directive.

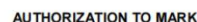
   

Guangdong Tsaint Hi-tech Co., Ltd.  
-1&1/F, Property 1, Area B, No.10, Lelin Road, Tongyi Industrial Park, Guzhen, Zhongshan, Guangdong, China  
http://www.gdtskg.com Tel: +86-760-2232 3445 Fax: +86-760-2235 8762  
Stock Code: 837680





# COMPANY CERTIFICATION



This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Country: China  
Contact: Emily Mao  
Phone: 86-13823943059  
FAX: NA  
Email: emily@halcoolighting.com

\_\_\_\_\_

Authorized by: \_\_\_\_\_  
for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization is given as to the exclusive use of Intel's Client and is provided pursuant to the Certification agreement between Intel and its Client. Intel's responsibility and liability are limited to the terms and conditions of the agreement. Intel assumes no liability in any other way than the Client in accordance with the agreement; for any loss, expense or damage occasioned by the use of the Authorization is Intel. Only the Client is authorized to permit anyone other than Intel to use the Authorization in Intel and their only in a third party. See also the Certification model mentioned in the Intel Client and Intel's Client Agreement. The Client agrees to indemnify Intel for any loss, expense or damage occasioned by the use of the Authorization in Intel and their only in a third party. See also the Certification model mentioned in the Intel Client and Intel's Client Agreement. The Client agrees to indemnify Intel for any loss, expense or damage occasioned by the use of the Authorization in Intel and their only in a third party. See also the Certification model mentioned in the Intel Client and Intel's Client Agreement.

Intertek Testing Services NA Inc.  
545 East Algonquin Road, Arlington Heights, IL 60005  
Telephone 800-345-3851 or 847-439-5857 Fax 312-283-1677

**Models:** C2103-1008F, C2103-804F, C2103-504F, C2103-252F; followed by up to ten characters

ATM for Report 210511272GZU-001

Page 1 of 1

ATM Issued: 2-Jul-2021  
ED 16.3.15 (5-Jun-2021) Mandatory

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

Country: China

Party Authorized To Apply Mark: Same as Manufacturer  
Report Issuing Office: Intertek Testing Services Hong Kong Limited  
Control Number: 5004943 Authorized by: [Signature]



This document supersedes all previous Authorizations to Mark for the noted Report Number

This Authorization to Mark is for the exclusive use of InterNet's Client and is provided pursuant to the Certification agreement between InterNet and Client. InterNet's responsibility and liability are limited by the terms and conditions of the agreement. InterNet assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage sustained by the use of this Authorization to Mark. Only the Client is authorized to permit copy or distribution of this Authorization to third parties without any prior written consent. InterNet's Certification Mark is restricted to the conditions set out in the agreement and this Authorization. Any further use of the InterNet name for the sale or advertisement of the labeled material, product or service must be approved in writing by InterNet. Initial Factory Assessments will allow our Services are for the purpose of a passing appropriate cause of the Certification mark in accordance with the

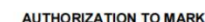
Intertek Testing Services NA Inc.  
1400 Algonquin Road, Arlington Heights, IL 60005  
800-345-3851 or 847-439-5667 Fax 312-283-1672

Brand Name: Halcon

ATM for Report 170200893SHA-001

Page 1 of 2

ATM Issued: 20-Sep-2022  
 0016315 (P-JA-2022) Meridien



HG-L239/DM-XE, HG-L206/DM-XXX, HG-L206/DM-XE, HG-L206/DM-XEE, HG-L206/DM-XXE, HG-L206/DM-XY, HG-L207-X, HG-L207-XX, HG-L205-X, HG-L205-XX, HG-L205-XXX, HG-L205-XE, HG-L205-XXE, HG-L225A/DM-XY, HG-L225A/DM-XXE, HG-L225A/DM-XEE, HG-L225B/DM-XX, HG-L225B/DM-XXX, HG-L225A/DM-XXS; HG-L242-BX, HG-L207-XY, HG-L252N-X, HG-L252N-XX; may be followed by -; may be followed by two numbers; may be followed by -2.

[illegible]

HG-L242B-252F, HG-L242B-252F-15W, HG-L242B-252F-20W, HG-L242B-252F-25W, HG-L242B-808F, HG-L242B-808F-60W, HG-L242B-808F-70W, HG-L242B-808F-80W

ATM for Report 170200893 SHA-001

Page 2 of 2



ATM Issued: 20-Sep-2022  
ED 163.15 @ JJA-2022 2316x1600x3





Longree

# COMPANY CERTIFICATION

| Report No.: TSGK-2022-0503-S   |  | Page 1 of 35 |  | Report No.: TSGK-2022-0503-S |  |
|--|--|--------------|--|------------------------------|--|
| <h2>TEST REPORT</h2>    |  |              |  |                              |  |
| <p><b>Product name:</b> Fixed Lighting</p> <p><b>Model and Specification:</b> YSL-PD-0303; YSL-PD-0307; YSL-PD-0308; YSL-PD-0309; YSL-WL-0314; LR-2022-12P</p> <p><b>Applicant:</b> Xiamen Longree Craft Co., Ltd.</p> <p><b>Factory:</b> Xiamen Longree Craft Co., Ltd.</p>   |  |              |  |                              |  |
| <p><b>Guangdong Tsaint Hi-Tech Co., Ltd.</b></p>   |  |              |  |                              |  |
| <h3>TEST REPORT</h3> <p><b>EN IEC 60598-2-1</b><br/><b>Luminaires</b><br/><b>Part 2: Particular requirements</b><br/><b>Section 1: Fixed general purpose luminaires</b></p>  |  |              |  |                              |  |
| <p><b>Report Number:</b> TSGK-2022-0503-S<br/><b>Date of issue:</b> March 25, 2022<br/><b>Total number of pages:</b> 35 pages</p>  |  |              |  |                              |  |
| <p><b>Name of Testing Laboratory preparing the Report:</b> Guangdong Tsaint Hi-Tech Co., Ltd.<br/>-1/F, 1/F, Property 1, area B, No.10, Lelin Road, Tongyi Industrial Park, Guzhen, Zhongshan, Guangdong, China</p>  |  |              |  |                              |  |
| <p><b>Applicant's name:</b> Xiamen Longree Craft Co., Ltd.<br/><b>Address:</b> No.403, BldgA, Kunchi Building, No.27 Xinghu Road, Huli District, Xiamen City</p>   |  |              |  |                              |  |
| <p><b>Test specification:</b><br/><b>Standard:</b> EN IEC 60598-1:2021<br/>EN IEC 60598-2-1:2021<br/>EN 62493:2015</p>   |  |              |  |                              |  |
| <p><b>Test procedure:</b> -<br/><b>Non-standard test method:</b> N/A<br/><b>Test Report Form No.:</b> -<br/><b>Test Report Form(s) Originator:</b> Tsaint Hi-tech<br/><b>Master TRF:</b> -</p>   |  |              |  |                              |  |
| <p><b>General disclaimer:</b><br/>The test results presented in this report relate only to the object tested.<br/>This report shall not be reproduced, except in full, without the written approval of the Issuing Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the Testing Laboratory for this Test Report.</p>  |  |              |  |                              |  |
| <p><b>Test item description:</b> Fixed Lighting<br/><b>Trade Mark:</b> -<br/><b>Manufacturer:</b> Same as applicant<br/><b>Model/Type reference:</b> YSL-PD-0303: 360W; YSL-PD-0307: 120W; YSL-PD-0308: 320W; YSL-PD-0309: 320W; YSL-WL-0314: 80W; LR-2022-12P: 480W<br/><b>Ratings:</b> 220-240 V~; 50/60 Hz; Class I; IP20; E14; Max. 40 W; Incandescent lamp for each lampholder; Suitable for direct mounting on normally flammable surfaces</p>                                     |  |              |  |                              |  |
| <p><b>List of Attachments (including a total number of pages in each attachment):</b><br/>- test report (from page 1 to 32)<br/>- Product photos (from page 33 to 35)</p>  |  |              |  |                              |  |
| <p><b>Summary of testing:</b><br/><b>Tests performed (name of test and test clause):</b> 1. Model LR-2022-12P was selected to do the full test.<br/>2. Requirements according to EN 62493:2015 has been evaluated and fulfilled.<br/><b>Testing location:</b> Guangdong Tsaint Hi-Tech Co., Ltd.<br/>-1/F, 1/F, Property 1, area B, No.10, Lelin Road, Tongyi Industrial Park, Guzhen, Zhongshan, Guangdong, China</p>   |  |              |  |                              |  |
| <p><b>Copy of marking plate:</b><br/>The marking plate of others (models) are identical with model LR-2022-12P, except with different model number and power.</p> <p><b>Xiamen Longree Craft Co., Ltd.</b><br/>Fixed Lighting<br/>Model: LR-2022-12P<br/>Input: 220-240VAC 50/60Hz<br/>Power: Max. 480W (E14, 12xMAX. 40W)</p> <p>Located on canopy</p>  <p>Located on enclosure near lampholder</p> |  |              |  |                              |  |
| <p><b>Remark:</b><br/>1. The height of letters and numerals shall be not less than 2 mm.<br/>2. The height of graphical symbols shall not be less than 5 mm except WEEE symbol is 7 mm.</p>  |  |              |  |                              |  |





Longree

# COMPANY PATENT



## EVALUATION REPORT OF DESIGN PATENT

CHINA NATIONAL INTELLECTUAL PROPERTY ADMINISTRATION

CERTIFICATE NO. 5599829



### PATENT CERTIFICATE OF APPEARANCE DESIGN

Design Name: Table Lamp (LR04)

Designer: Qiaozen Cheng

Patent Number: ZL 2019 3 0400591.5

Patent Application Date: July 26, 2019

Patentee: Qiaozen Cheng

Address: 2/F, Front Block, No. 51 Shunkang Avenue, Guzhen Town,  
Zhongshan City, Guangdong Province, 528400, China

Authorization Announcement Date: January 24, 2020

Authorized Announcement Number: CN 305577053 S

The State Intellectual Property Office in accordance with the Patent Law of the People's Republic of China after preliminary examination, decided to grant the patent right, issued a design patent certificate and registered in the patent register.  
The patent right is effective from the date of the authorization announcement.  
The term of the patent right is ten years from the date of application.



Director  
Changyu Shen

申长雨



Page 1 (Total 2)

SEE REVERSE SIDE FOR OTHER MATTERS

CERTIFICATE NO. 5599830



### PATENT CERTIFICATE OF APPEARANCE DESIGN

Design Name: Lamp Accessories (LR04)

Designer: Qiaozen Cheng

Patent Number: ZL 2019 3 0400672.5

Patent Application Date: July 26, 2019

Patentee: Qiaozen Cheng

Address: 2/F, Front Block, No. 51 Shunkang Avenue, Guzhen Town,  
Zhongshan City, Guangdong Province, 528400, China

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The State Intellectual Property Office in accordance with the Patent Law of the People's Republic of China after preliminary examination, decided to grant the patent right, issued a design patent certificate and registered in the patent register.  
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Director  
Changyu Shen

申长雨



Page 1 (Total 2)

SEE REVERSE SIDE FOR OTHER MATTERS





Longree

# COMPANY LICENSE

| 统一社会信用代码           |  | 营业执照 |                          | 扫描二维码登录“国家企业信用信息公示系统”了解更多登记、许可、备案、监管信息。 |                               |
|--------------------|--|------|--------------------------|---|-------------------------------|
| 91350203581258391L |  | (副本) |                          | 扫描二维码登录“国家企业信用信息公示系统”了解更多登记、许可、备案、监管信息。 |                               |
| 名称                 | 厦门市朗睿工艺品有限公司   | 注册资本 | 伍拾万元整                    | 成立日期                                    | 2011年09月01日                   |
| 类型                 | 法人商事主体【有限责任公司(自然人投资或控股)】   | 营业期限 | 自2011年09月01日至2031年08月31日 | 住所                                      | 厦门市湖里区兴湖路27号A403室之二(法律文书送达地址) |
| 法定代表人              | 程巧珍  | 登记机关 | 厦门市湖里区市场监督管理局            | 2021年12月24日                             |                               |
| 经营范围               | 商事主体的经营范围、经营场所、投资人信息、年报信息和监管信息等请至厦门市商事主体登记及信用信息公示平台查询。经营范围中涉及许可审批经营项目的，应在取得有关部门的许可后方可经营。 |      |                          |   |                               |

国家企业信用信息公示系统网址: <http://www.gsxt.gov.cn>

商事主体应当于每年1月1日至6月30日通过厦门市商事主体登记及信用信息公示平台公示年度报告

国家市场监督管理总局监制





Longree

# PRODUCTION CAPACITY



Our factory has 8000 square meters and 150 employees working in workshops. The departments mainly include hardware department, assembly department, SMT patch department, QC department, engineering department, etc.





Longree

# PRODUCTION CAPACITY

## Laser Cutting Machine



### 1000W laser cutting machine

easy to make ODM for special customized projects and products, and custom-made for special functions. Such as adding sensors to the product, emergency, connection function, shape design and other structural changes.





Longree

# PRODUCTION CAPACITY

## Test Machine



### **Everfine brand G2000-Goniophotometer machine**

GO-2000 is a goniophotometer with facility for turning the light source in CIE B- $\beta$  and C- $\gamma$  coordinate system. doing the IES file testing per shipment, check the lumens, efficacy, degree and UGR of the lights.



### **Everfine brand 1.75M photometric integrating sphere ball**

Measuring the relative spectral power distribution, color coordinate, color temperature, color rendering index, color tolerance, peak wavelength, main wavelength, average wavelength, color purity, color ratio, half width, luminous flux, light radiation power, voltage, current, power, power factor, harmonic and so on of single LED, LED module and luminaires. It meets the CIE requirements for photometric





Longree

## PRODUCTION CAPACITY



**All manufactured products are carefully checked.**







Longree

## PRODUCT SERIES



### ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

### SPECIFICATION

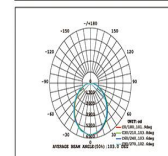
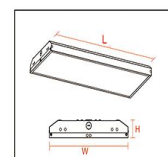
Housing: 0.6mm pressed & folded steel sheet with epoxy powder coated finish  
Diffuser: milky Acrylic material  
with 1 meter hanging chains V hooks for suspension

### OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for wire guard  
Available for frosted acrylic lens

### APPLICATION

Ware House / Shopping Store / 4s Car Store / Gymsnasiums







Longree

# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

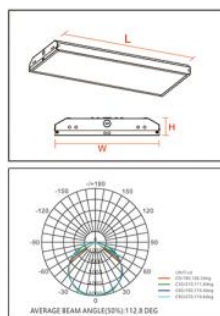
Housing: 0.6mm pressed & folded steel sheet with epoxy powder coated finish  
Diffuser: milky Acrylic material  
with 1 meter hanging chains V hooks for suspension

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for wire guard  
Available for frosted acrylic lens

## APPLICATION

Ware House / Shopping Store / 4s Car Store / Gymnasiums



| MODEL            | WATTS | LUMEN    | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|------------------|-------|----------|----------|------------------|----------------|---------|
| HG-L225-165W/4ft | 165W  | 22275 LM | SMD 2835 | 1165x320x52.5mm  | 355x135x1210mm | 2       |
| HG-L225-225W/4ft | 225W  | 30375 LM | SMD 2835 | 1165x320x52.5mm  | 355x135x1210mm | 2       |
| HG-L225-325W/4ft | 325W  | 43875 LM | SMD 2835 | 1165x440x52.5mm  | 475x135x1210mm | 2       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

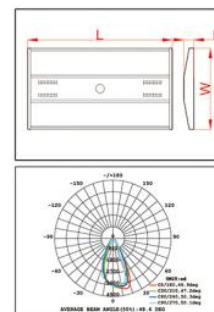
Housing: 0.6mm pressed & folded steel sheet with epoxy powder coated finish  
Diffuser: milky Acrylic material  
with 1 meter hanging chains V hooks for suspension

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for wire guard  
Available for frosted acrylic lens

## APPLICATION

Ware House / Shopping Store / 4s Car Store / Gymnasiums



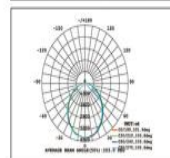
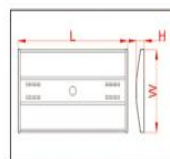
| MODEL          | WATTS | LUMEN    | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE  | PCS/CTN |
|----------------|-------|----------|----------|------------------|---------------|---------|
| P2009-80W/2ft  | 80W   | 10800 LM | SMD 2835 | 590x332x42mm     | 365x110x630mm | 2       |
| P2009-100W/2ft | 100W  | 13500 LM | SMD 2835 | 590x332x42mm     | 365x110x630mm | 2       |
| P2009-140W/2ft | 140W  | 18900 LM | SMD 2835 | 590x332x42mm     | 365x110x630mm | 2       |
| P2009-165W/2ft | 165W  | 22275 LM | SMD 2835 | 590x442x42mm     | 475x110x630mm | 2       |
| P2009-220W/2ft | 220W  | 29700 LM | SMD 2835 | 590x442x42mm     | 475x110x630mm | 2       |





Longree

# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Housing: 0.6mm pressed & folded steel sheet with epoxy powder coated finish  
Diffuser: milky Acrylic material  
with 1 meter hanging chains V hooks for suspension

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for wire guard  
Available for frosted acrylic lens

## APPLICATION

Ware House / Shopping Store / 4s Car Store / Gymsnasiums







Longree

# PRODUCT SERIES



RoHS

## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

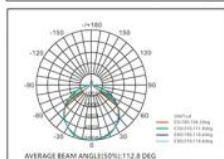
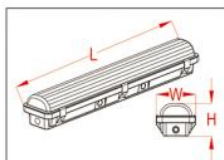
High-diffusion light-milky PC diffuser  
Grey PC plastic housing with UV rating  
0.5mm steel sheet gear tray with white powder coated

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



| MODEL       | WATTS      | LUMEN    | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|-------------|------------|----------|----------|------------------|----------------|---------|
| C2103-252F  | 15/20/25W  | 3000 LM  | SMD2835  | 600x110x88mm     | 680x305x250mm  | 6       |
| C2103-504F  | 30/40/50W  | 6000 LM  | SMD2835  | 1200x110x88mm    | 1280x305x250mm | 6       |
| C2103-804F  | 60/70/80W  | 9600 LM  | SMD2835  | 1200x110x88mm    | 1280x305x250mm | 6       |
| C2103-1008F | 80/90/100W | 12000 LM | SMD2835  | 2385x110x88mm    | 2470x210x250mm | 4       |



RoHS

## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

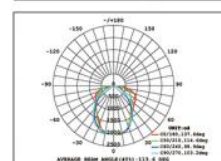
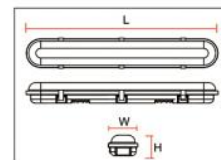
High-diffusion light-milky PC diffuser  
Grey PC plastic housing with UV rating  
0.5mm steel sheet gear tray with white powder coated

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



| MODEL        | WATTS | LUMEN   | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|--------------|-------|---------|----------|------------------|----------------|---------|
| HG-L223-252F | 25W   | 3000 LM | SMD2835  | 600x110x88mm     | 630x305x280mm  | 6       |
| HG-L223-404F | 40W   | 4800 LM | SMD2835  | 1200x110x88mm    | 1230x305x280mm | 6       |
| HG-L223-604F | 60W   | 7200 LM | SMD2835  | 1200x110x88mm    | 1230x305x280mm | 6       |





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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

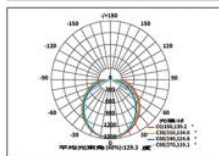
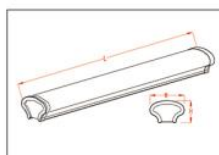
High-diffusion light-milky PC diffuser  
Grey PC plastic housing with UV rating  
0.5mm steel sheet gear tray with white powder coated

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



| MODEL         | WATTS | LUMEN   | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|---------------|-------|---------|----------|------------------|----------------|---------|
| C2005-4ft/30W | 30W   | 3600 LM | SMD2835  | 1200x98x63mm     | 1240x220x230mm | 6       |
| C2005-4ft/40W | 40W   | 4800 LM | SMD2835  | 1200x98x63mm     | 1240x220x230mm | 6       |
| C2005-5ft/60W | 60W   | 7200 LM | SMD2835  | 1500x98x63mm     | 1540x220x230mm | 6       |
| C2005-6ft/80W | 80W   | 9600 LM | SMD2835  | 2400x98x63mm     | 2440x220x230mm | 6       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

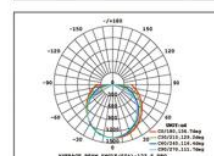
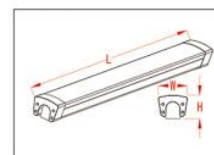
High-diffusion light-milky PC diffuser  
Grey PC plastic housing with UV rating  
0.5mm steel sheet gear tray with white powder coated

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



| MODEL         | WATTS | LUMEN   | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|---------------|-------|---------|----------|------------------|----------------|---------|
| C2006-4ft/30W | 30W   | 3600 LM | SMD2835  | 1195x90x72mm     | 1235x245x200mm | 6       |
| C2006-4ft/40W | 40W   | 4800 LM | SMD2835  | 1195x90x72mm     | 1235x245x200mm | 6       |
| C2006-5ft/60W | 60W   | 7200 LM | SMD2835  | 1495x90x72mm     | 1535x245x200mm | 6       |





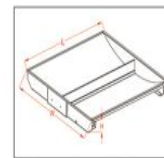
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## PRODUCT SERIES



### ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips



### SPECIFICATION

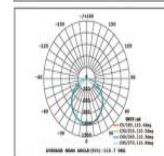
Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white matte powder  
High-diffusion light-milky PC diffuser  
Fully recessed luminaire fits standard T-Grid ceilings.

### OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

### APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital







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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

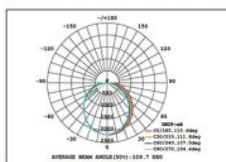
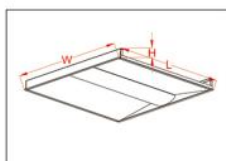
Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white matte powder  
High-diffusion light-milky PC diffuser  
Fully recessed luminaire fits standard T-Grid ceilings.

## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



| MODEL              | WATTS | LUMEN   | LED TYPE | LAMP SIZE (L x W x H) | PACKAGE SIZE   | PCS/CTN |
|--------------------|-------|---------|----------|-----------------------|----------------|---------|
| HG-L249B-30W/2'x4' | 30W   | 3750 LM | SMD 2835 | 1213x603x45mm         | 645x105x1250mm | 2       |
| HG-L249B-40W/2'x4' | 40W   | 5000 LM | SMD 2835 | 1213x603x45mm         | 645x105x1250mm | 2       |
| HG-L249B-50W/2'x4' | 50W   | 6250 LM | SMD 2835 | 1213x603x45mm         | 645x105x1250mm | 2       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

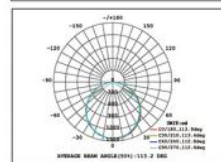
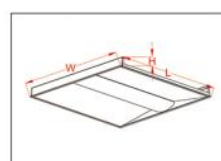
Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white matte powder  
High-diffusion light-milky PC diffuser  
Fully recessed luminaire fits standard T-Grid ceilings.

## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



| MODEL              | WATTS | LUMEN   | LED TYPE | LAMP SIZE (L x W x H) | PACKAGE SIZE  | PCS/CTN |
|--------------------|-------|---------|----------|-----------------------|---------------|---------|
| HG-L249B-20W/2'x2' | 20W   | 2500 LM | SMD 2835 | 603x603x45mm          | 645x105x650mm | 2       |
| HG-L249B-30W/2'x2' | 30W   | 3750 LM | SMD 2835 | 603x603x45mm          | 645x105x650mm | 2       |
| HG-L249B-40W/2'x2' | 40W   | 5000 LM | SMD 2835 | 603x603x43mm          | 645x105x650mm | 2       |





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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

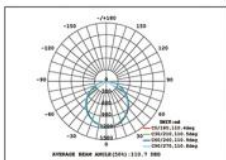
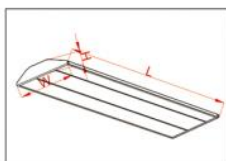
Die formed of 0.6mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white matte powder  
High-diffusion light-milky PC diffuser  
Fully recessed luminaire fits standard T-Grid ceilings.

## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



| MODEL             | WATTS | LUMEN   | LED TYPE | LAMP SIZE(L*W*H) | PACKAGE SIZE   | PCS/CTN |
|-------------------|-------|---------|----------|------------------|----------------|---------|
| HG-L254-30W/1'x4' | 30W   | 3750 LM | SMD 2835 | 1210x305x80mm    | 340x100x1250mm | 1       |
| HG-L254-40W/1'x4' | 40W   | 5000 LM | SMD 2835 | 1210x305x80mm    | 340x100x1250mm | 1       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

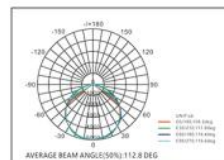
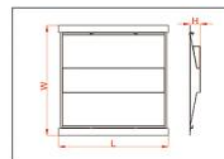
Die formed of 0.6mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white matte powder  
High-diffusion light-milky PC diffuser  
Fully recessed luminaire fits standard T-Grid ceilings.

## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital



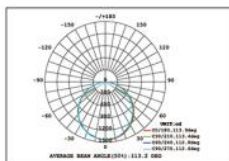
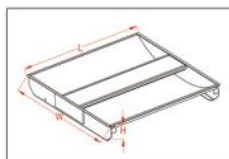
| MODEL           | WATTS | LUMEN   | LED TYPE | LAMP SIZE(L*W*H) | PACKAGE SIZE   | PCS/CTN |
|-----------------|-------|---------|----------|------------------|----------------|---------|
| HG-L249R-22-30W | 30W   | 3750 LM | SMD 2835 | 610x610x57.5mm   | 640x155x590mm  | 2       |
| HG-L249R-22-40W | 40W   | 5000 LM | SMD 2835 | 610x610x57.5mm   | 640x155x590mm  | 2       |
| HG-L249R-24-40W | 40W   | 5000 LM | SMD 2835 | 1210x610x57.5mm  | 1250x155x590mm | 2       |
| HG-L249R-24-50W | 50W   | 6250 LM | SMD 2835 | 1210x610x57.5mm  | 1250x155x590mm | 2       |





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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white matte powder  
High-diffusion light-milky PC diffuser  
Fully recessed luminaire fits standard T-Grid ceilings.

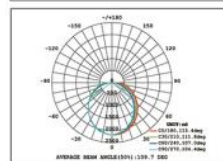
## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL        | WATTS | LUMEN   | LED TYPE | LAMP SIZE (L x W x H) | PACKAGE SIZE   | PCS/CTN |
|--------------|-------|---------|----------|-----------------------|----------------|---------|
| E1903-24-40W | 40W   | 4600 LM | SMD 4014 | 1213x603x75mm         | 1250x100x650mm | 1       |
| E1903-24-50W | 50W   | 5750 LM | SMD 4014 | 1213x603x75mm         | 1250x100x650mm | 1       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white matte powder  
High-diffusion light-milky PC diffuser  
Fully recessed luminaire fits standard T-Grid ceilings.

## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL        | WATTS | LUMEN   | LED TYPE | LAMP SIZE (L x W x H) | PACKAGE SIZE  | PCS/CTN |
|--------------|-------|---------|----------|-----------------------|---------------|---------|
| E1903-22-30W | 30W   | 3450 LM | SMD 4014 | 603x603x75mm          | 645x100x650mm | 1       |
| E1903-22-40W | 40W   | 4600 LM | SMD 4014 | 603x603x75mm          | 645x100x650mm | 1       |



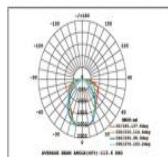
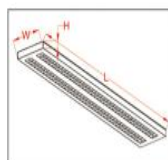


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# PRODUCT SERIES



RoHS



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Housing: extruded aluminum material with anodized or powder coated on surface

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

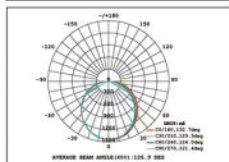






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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die formed of 0.6mm cold-rolled steel body  
All steel surface with high gloss backed white matte powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

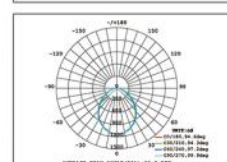
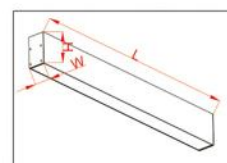
## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL           | WATTS | LUMEN   | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|-----------------|-------|---------|----------|------------------|----------------|---------|
| HG-L208-30W/4FT | 30W   | 3450 LM | SMD 2835 | 1180x295x124.5mm | 330x150x1220mm | 1       |
| HG-L208-40W/4FT | 40W   | 4600 LM | SMD 2835 | 1180x295x124.5mm | 330x150x1220mm | 1       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Housing: extruded aluminum material with anodized or powder coated on surface  
Diffuser: extruded opal polycarbonate material with UV protection  
LED Plate: 0.4mm pressed & folded steel sheet with epoxy powder coated

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL            | WATTS | LUMEN   | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE  | PCS/CTN |
|------------------|-------|---------|----------|------------------|---------------|---------|
| HG-L242R-30W/4FT | 30W   | 3450 LM | SMD 2835 | 1180x80x85mm     | 105x90x1200mm | 6       |
| HG-L242R-36W/4FT | 36W   | 4140 LM | SMD 2835 | 1180x80x85mm     | 105x90x1200mm | 6       |



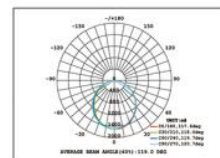
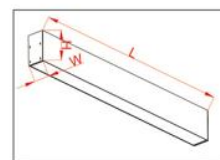


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## PRODUCT SERIES



RoHS



### ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

### SPECIFICATION

Housing: extruded aluminum material with anodized or powder coated on surface  
Diffuser: extruded opal polycarbonate material with UV protection  
LED Plate: 0.4mm pressed & folded steel sheet with epoxy powder coated  
With 1 meter stainless wire for suspension

### OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

### APPLICATION

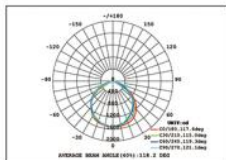
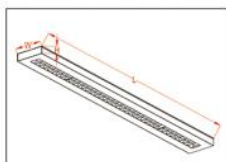
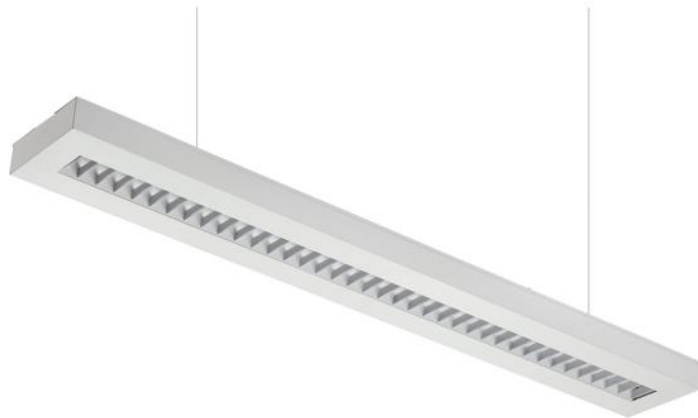
Shop / School / Office / Hotel / Conference Room / Hospital





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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Housing: 0.5mm pressed & folded steel sheet with epoxy powder coated finish  
Louver: steel sheet with white powder coated  
1 meter stainless cable for suspension

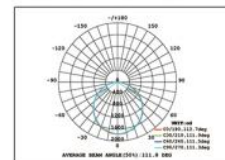
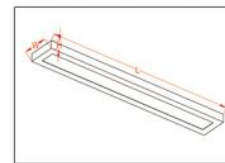
## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL       | WATTS | LUMEN    | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|-------------|-------|----------|----------|------------------|----------------|---------|
| P1835-304F  | 30W   | 3450 LM  | SMD 2835 | 1206x170x50mm    | 180x65x1220mm  | 1       |
| P1835-364F  | 36W   | 4140 LM  | SMD 2835 | 1206x170x50mm    | 180x65x1220mm  | 1       |
| P1835-1008F | 100W  | 11500 LM | SMD 2835 | 2445x170x50mm    | 2465x65x1220mm | 1       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Housing: 0.6mm pressed & folded steel sheet with epoxy powder coated finish  
Diffuser: High diffusion light milky PC diffuser  
suspension kits: 1 meter adjustable stainless steel

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

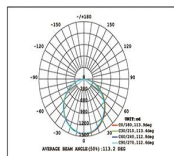
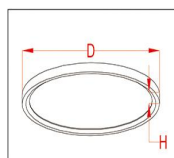
| MODEL       | WATTS | LUMEN    | LED TYPE | LAMP SIZE(LxWxH) | PACKAGE SIZE   | PCS/CTN |
|-------------|-------|----------|----------|------------------|----------------|---------|
| P1830-304F  | 30W   | 3450 LM  | SMD 2835 | 1206x170x50mm    | 180x65x1220mm  | 1       |
| P1830-364F  | 36W   | 4140 LM  | SMD 2835 | 1206x170x50mm    | 180x65x1220mm  | 1       |
| P1830-1008F | 100W  | 11500 LM | SMD 2835 | 2445x170x50mm    | 2465x65x1220mm | 1       |





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## PRODUCT SERIES



### ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

### SPECIFICATION

Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white coated powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

### OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

### APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

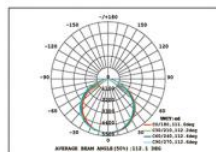
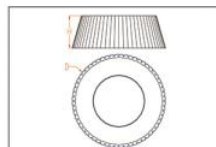






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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white coated powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

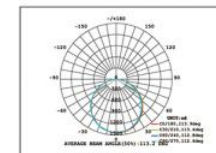
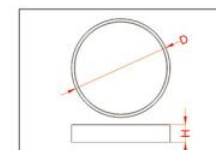
## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL     | WATTS   | LUMEN   | LED TYPE | LAMP SIZE (L x W x H) | PACKAGE SIZE  | PCS/CTN |
|-----------|---------|---------|----------|-----------------------|---------------|---------|
| P2107-30W | LED 30W | 3450 LM | SMD 2835 | 455x155mm             | 500x500x200mm | 1       |
| P2107-40W | LED 40W | 4600 LM | SMD 2835 | 455x155mm             | 500x500x200mm | 1       |
| C2107-30W | LED 30W | 3450 LM | SMD 2835 | 455x185mm             | 500x500x200mm | 1       |
| C2107-40W | LED 40W | 4600 LM | SMD 2835 | 455x185mm             | 500x500x200mm | 1       |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die formed of 0.5mm cold-rolled steel body  
All steel surface are painted after fabrication with high gloss backed white coated powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

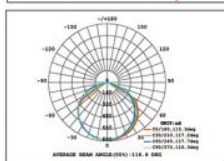
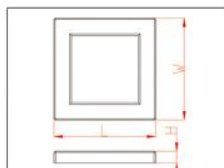
| MODEL         | WATTS | LUMEN   | LED TYPE | LAMP SIZE (L x W x H) | PACKAGE SIZE  | PCS/CTN |
|---------------|-------|---------|----------|-----------------------|---------------|---------|
| C1902-360/30W | 30W   | 3450 LM | SMD2835  | 360x65mm              | 410x410x100mm | 1       |
| C1902-480/40W | 40W   | 4600 LM | SMD2835  | 480x65mm              | 530x530x100mm | 1       |
| C1902-600/50W | 50W   | 5750 LM | SMD2835  | 600x65mm              | 650x650x100mm | 1       |





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# PRODUCT SERIES



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die casting aluminum lamp body  
backed white coated powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

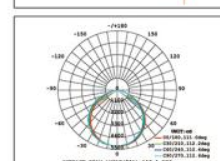
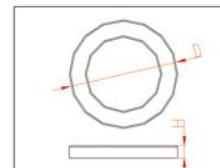
## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL      | WATTS   | LUMEN   | LED TYPE | LAMP SIZE (L X W X H) | PACKAGE SIZE  | PCS/CTN |
|------------|---------|---------|----------|-----------------------|---------------|---------|
| E2109A-9W  | LED 9W  | 1035 LM | SMD2835  | 155x155x20mm          | 540x330x385mm | 60      |
| E2109A-12W | LED 12W | 1380 LM | SMD2835  | 175x175x20mm          | 405x330x425mm | 40      |
| E2109A-18W | LED 18W | 2070 LM | SMD2835  | 225x225x20mm          | 505x330x270mm | 20      |
| E2109A-24W | LED 24W | 2760 LM | SMD2835  | 300x300x20mm          | 665x330x350mm | 20      |



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die casting aluminum lamp body  
backed white coated powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

## OPTION

Available for installing with dimmable & emergency kits  
Available for installing with sensor  
Available for hanging

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL      | WATTS   | LUMEN   | LED TYPE | LAMP SIZE (L X W X H) | PACKAGE SIZE  | PCS/CTN |
|------------|---------|---------|----------|-----------------------|---------------|---------|
| E2109B-9W  | LED 9W  | 1035 LM | SMD 2835 | 155x20mm              | 540x330x385mm | 60      |
| E2109B-12W | LED 12W | 1380 LM | SMD 2835 | 175x20mm              | 405x330x425mm | 40      |
| E2109B-18W | LED 18W | 2070 LM | SMD 2835 | 225x20mm              | 505x330x270mm | 20      |
| E2109B-24W | LED 24W | 2760 LM | SMD 2835 | 300x20mm              | 665x330x350mm | 20      |



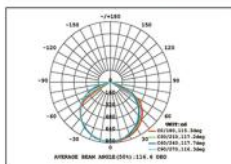
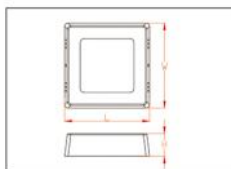


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# PRODUCT SERIES



RoHS



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die casting aluminum lamp body  
backed white coated powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

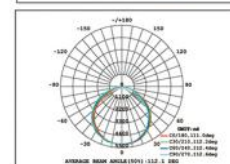
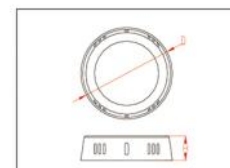
## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

| MODEL      | WATTS   | LUMEN   | LED TYPE | LAMP SIZE (LxWxH) | PACKAGE SIZE  | PCS/CTN |
|------------|---------|---------|----------|-------------------|---------------|---------|
| E2111A-6W  | LED 6W  | 690 LM  | SMD2835  | 121x121x32mm      | 645x430x140mm | 50      |
| E2111A-12W | LED 12W | 1380 LM | SMD2835  | 172x172x32mm      | 540x430x190mm | 30      |
| E2111A-18W | LED 18W | 2070 LM | SMD2835  | 224x224x32mm      | 475x430x245mm | 20      |
| E2111A-24W | LED 24W | 2760 LM | SMD2835  | 300x300x32mm      | 620x430x320mm | 20      |
| E2111A-30W | LED 30W | 3450 LM | SMD2835  | 300x300x32mm      | 620x430x320mm | 20      |



RoHS



## ELECTRICAL COMPONENT

Osram, Philips, Tridonic or meanwell LED driver for 120V-277V/60Hz, 347V/60Hz, 240V/50Hz  
Ideal or WAGO UL/CUL approved quick disconnect VDE approved terminal block  
Everlight or Samsung LED Chips

## SPECIFICATION

Die casting aluminum lamp body  
backed white coated powder  
High reflectance backed white acrylic paint finished  
High-diffusion light-milky PC diffuser

## OPTION

Available for dimmable version  
Available for emergency version  
Available for installing with sensor

## APPLICATION

Shop / School / Office / Hotel / Conference Room / Hospital

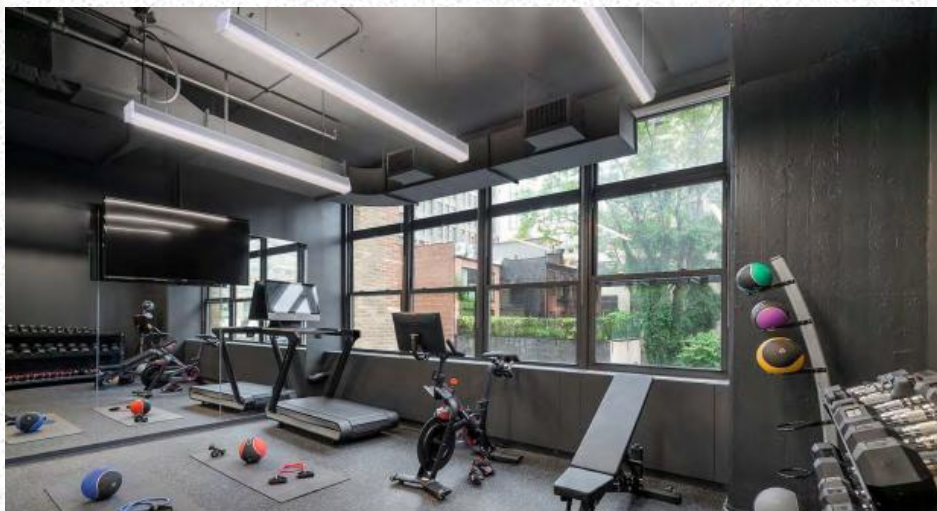
| MODEL      | WATTS   | LUMEN   | LED TYPE | LAMP SIZE (LxWxH) | PACKAGE SIZE  | PCS/CTN |
|------------|---------|---------|----------|-------------------|---------------|---------|
| E2111B-6W  | LED 6W  | 690 LM  | SMD2835  | 121x121x32mm      | 645x430x140mm | 50      |
| E2111B-12W | LED 12W | 1380 LM | SMD2835  | 172x172x32mm      | 540x430x190mm | 30      |
| E2111B-18W | LED 18W | 2070 LM | SMD2835  | 224x224x32mm      | 475x430x245mm | 20      |
| E2111B-24W | LED 24W | 2760 LM | SMD2835  | 300x300x32mm      | 620x430x320mm | 20      |
| E2111B-30W | LED 30W | 3450 LM | SMD2835  | 300x300x32mm      | 620x430x320mm | 20      |



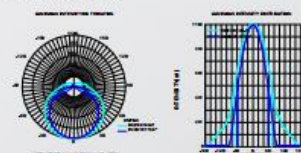


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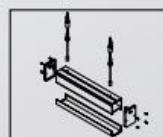
# PRODUCT SERIES



## • Photometric



## • Technical Drawing



## • Parameter

Model NO. ARD-SK5070

| Length         | 600mm  | 900mm  | 1200mm | 1500mm | 1800mm |
|----------------|--------|--------|--------|--------|--------|
| Power          | 20W    | 30W    | 40W    | 50W    | 60W    |
| LED Quantities | 120pcs | 192pcs | 240pcs | 288pcs | 384pcs |





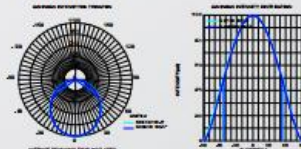


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## PRODUCT SERIES



### ● Photometric



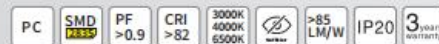
### ● TechnicalDrawing



### ● Parameter

ModelNO. ARD-SK55T5

|               |        |        |  |
|---------------|--------|--------|--|
| Length        | 1200mm | 1500mm |  |
| Power         | 30W    | 40W    |  |
| LEDQuantities | 144pcs | 192pcs |  |





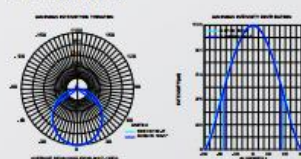


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## PRODUCT SERIES



### ● Photometric



### ● Technical Drawing



### ● Parameter

Model NO. ARD-SK6070

|                |       |        |  |
|----------------|-------|--------|--|
| Length         | 600mm | 1200mm |  |
| Power          | 20W   | 36W    |  |
| LED Quantities | 72pcs | 192pcs |  |





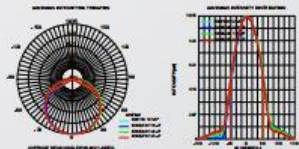


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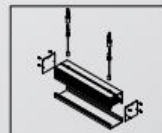
## PRODUCT SERIES



### ● Photometric



### ● TechnicalDrawing



### ● Parameter

ModelNO. ARD-SK6563

| Length        | 600mm  | 900mm  | 1200mm | 1500mm | 1800mm |
|---------------|--------|--------|--------|--------|--------|
| Power         | 20W    | 30W    | 40W    | 50W    | 60W    |
| LEDQuantities | 120pcs | 192pcs | 240pcs | 300pcs | 360pcs |







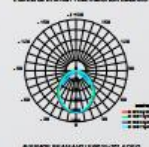
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## PRODUCT SERIES



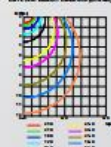
### • Photometric

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

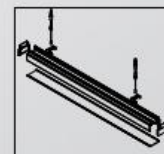


AVERAGE BEAM ANGLE (90°/10°/5°/0°)

CUT-ALL BEAM (90°/10°/5°/0°)



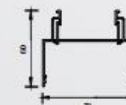
### • Technical Drawing



### • Parameter

Model NO. ARD-SK7260

|                |         |  |
|----------------|---------|--|
| Length         | 1200mm  |  |
| Power          | 48W     |  |
| LED Quantities | 240 pcs |  |





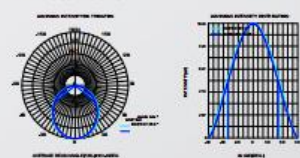


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## PRODUCT SERIES



### ● Photometric



### ● Technical Drawing



### ● Parameter

Model NO. ARD-SK7245

| Length         | 600mm | 900mm  | 1200mm | 1500mm | 1800mm |
|----------------|-------|--------|--------|--------|--------|
| Power          | 20W   | 24W    | 30W    | 40W    | 50W    |
| LED Quantities | 60pcs | 192pcs | 240pcs | 288pcs | 384pcs |





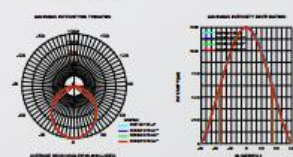


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## PRODUCT SERIES



### ● Photometric



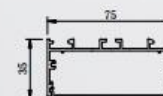
### ● Technical Drawing



### ● Parameter

Model NO. ARD-SK7535

| Length         | 600mm  | 900mm  | 1200mm | 1500mm | 1800mm |
|----------------|--------|--------|--------|--------|--------|
| Power          | 20W    | 24W    | 40W    | 50W    | 60W    |
| LED Quantities | 180pcs | 288pcs | 360pcs | 432pcs | 576pcs |





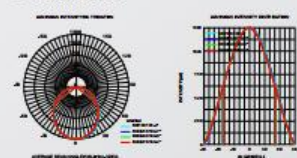


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## PRODUCT SERIES



### ● Photometric



### ● TechnicalDrawing



### ● Parameter

ModelNO. ARD-SK7545

| Length        | 600mm | 900mm  | 1200mm | 1500mm | 1800mm |
|---------------|-------|--------|--------|--------|--------|
| Power         | 20W   | 24W    | 30W    | 40W    | 50W    |
| LEDQuantities | 60pcs | 192pcs | 240pcs | 288pcs | 384pcs |





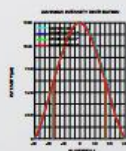
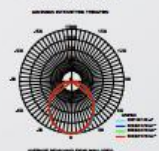


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## PRODUCT SERIES



### ● Photometric



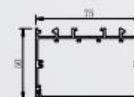
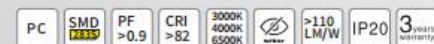
### ● Technical Drawing



### ● Parameter

Model NO. ARD-SK7550

| Length         | 600mm | 900mm  | 1200mm | 1500mm | 1800mm |
|----------------|-------|--------|--------|--------|--------|
| Power          | 20W   | 24W    | 30W    | 40W    | 50W    |
| LED Quantities | 60pcs | 192pcs | 240pcs | 288pcs | 384pcs |







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## PRODUCT SERIES



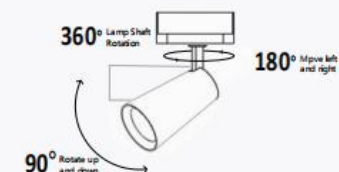
### THREE COLOR TEMPERATURES

Suitable for different styles and atmospheres



|          |     |           |         |                |
|----------|-----|-----------|---------|----------------|
| QPL-9420 | 20W | 2400Lumen | 30000hr | driver incluso |
| QPL-9430 | 30W | 3600Lumen | 30000hr | driver incluso |
| QPL-9440 | 40W | 4800Lumen | 30000hr | driver incluso |

38° >15 000 on/off PF>0.9







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## PRODUCT SERIES



### THREE COLOR TEMPERATURE

A variety of color temperature options, suitable for a variety of styles, enrich your life



BLACK



WHITE

QPL-9605 5W 500Lumen 30000hr 25mm

QPL-9608 8W 800Lumen 30000hr 75mm

QPL-9615 15W 1500Lumen 30000hr 80mm

30° >15 000 on/off PF>0.9

Two face ring options



CLASSE  
A



COB



CE



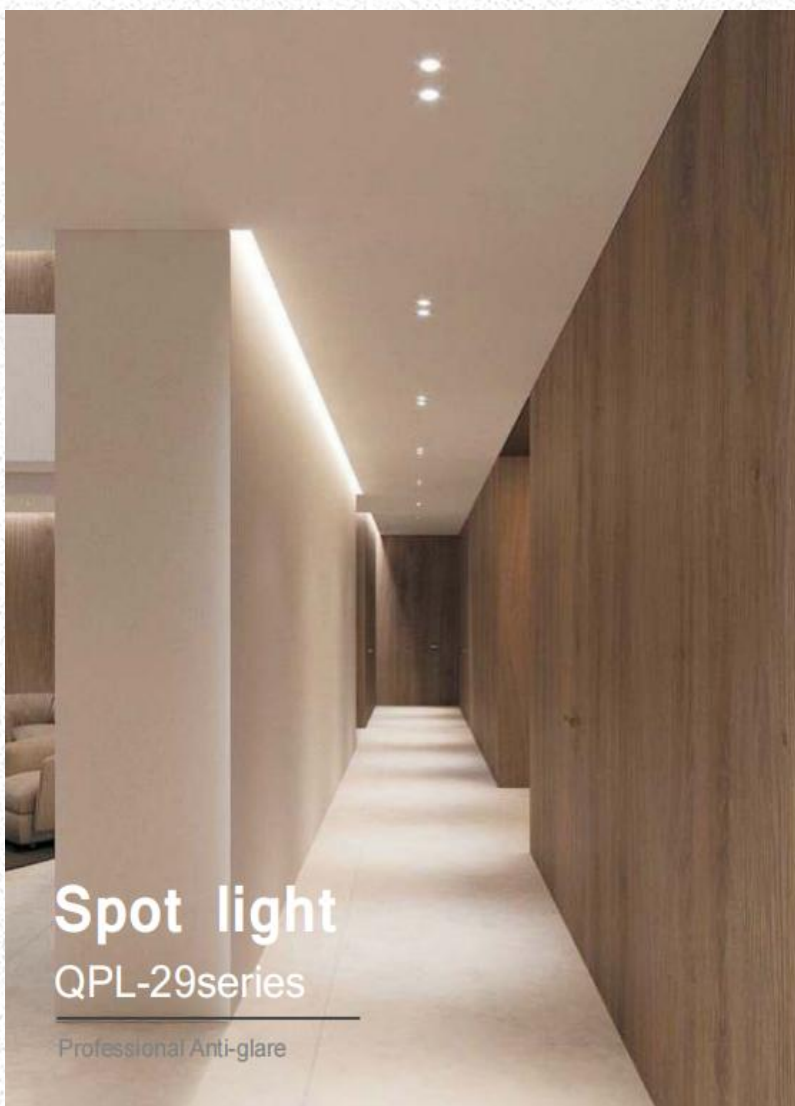
RoHS  
WEEE COMPLIANT





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## PRODUCT SERIES



### THREE COLOR TEMPERATURE

A variety of color temperature options, suitable for a variety of styles, enrich your life

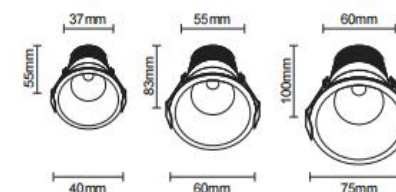


QPL-2905 5W 575Lumen 30000hr 37mm

QPL-2907 7W 805Lumen 30000hr 55mm

QPL-2912 12W 1380Lumen 30000hr 60mm

24° >15 000 on/off PF>0.9

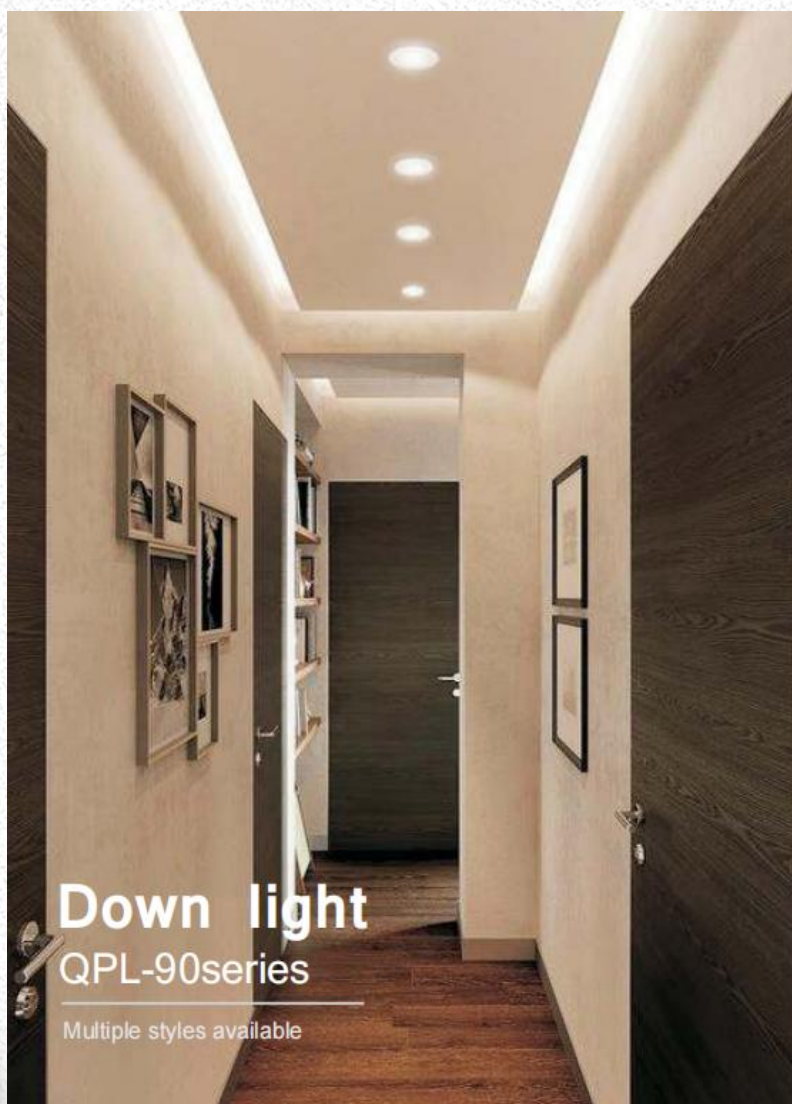






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## PRODUCT SERIES



**Down light**  
QPL-90series

Multiple styles available

### A variety of options to choose from

The same cooling bottom cover, different design schemes



PHILIPS  
DRIVER



LIFUD  
DRIVER



BLACK



WHITE

|          |     |           |         |       |
|----------|-----|-----------|---------|-------|
| QPL-9007 | 7W  | 630Lumen  | 30000hr | 75mm  |
| QPL-9013 | 13W | 1300Lumen | 30000hr | 120mm |
| QPL-9015 | 15W | 1500Lumen | 30000hr | 150mm |
| QPL-9020 | 20W | 2000Lumen | 30000hr | 168mm |
| QPL-9030 | 30W | 3000Lumen | 30000hr | 210mm |
| QPL-9050 | 50W | 5000Lumen | 30000hr | 210mm |



BLACK



WHITE

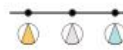
|          |     |           |         |       |
|----------|-----|-----------|---------|-------|
| QPL-9020 | 20W | 2000Lumen | 30000hr | 168mm |
| QPL-9044 | 44W | 4400Lumen | 30000hr | 210mm |



UGR<17



IP44



Stocks are not at risk  
Color temperature: 3000K Warm white, 4000K Neutral white, 6000K Cool white



UGR<17

CLASSE  
A



COB



CE



RoHS  
WEEE COMPLIANT





Longree

## PRODUCT SERIES



### THREE COLOR TEMPERATURE



|           |     |           |         |           |
|-----------|-----|-----------|---------|-----------|
| QPL-8912R | 12W | 1000Lumen | 30000hr | 110mm     |
| QPL-8918R | 18W | 1600Lumen | 30000hr | 145mm     |
| QPL-8930R | 30W | 2900Lumen | 30000hr | 200mm     |
| QPL-8912S | 12W | 1000Lumen | 30000hr | 110X110mm |
| QPL-8918S | 18W | 1600Lumen | 30000hr | 145X145mm |
| QPL-8930S | 30W | 2900Lumen | 30000hr | 200X200mm |







Longree

## PRODUCT SERIES



**Spot light**  
QPL-19series

Multiple styles available

## FIRE RATED LED DOWNLIGHT

FOUR COLOR TEMPERATURE



QPL-1908 8W 920Lumen 30000hr 70mm

>15 000 on/off PF>0.9







Longree

## PRODUCT SERIES



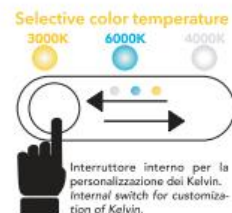
### COB DOWNLIGHT

QPL-92 UNIDIRECTIONAL COB SPOTLIGHT



|          |     |           |         |       |
|----------|-----|-----------|---------|-------|
| QPL-9207 | 7W  | 700Lumen  | 30000hr | 75mm  |
| QPL-9215 | 15W | 1500Lumen | 30000hr | 110mm |
| QPL-9220 | 20W | 2000Lumen | 30000hr | 120mm |
| QPL-9235 | 35W | 3500Lumen | 30000hr | 140mm |

>15 000 on/off PF>0.9

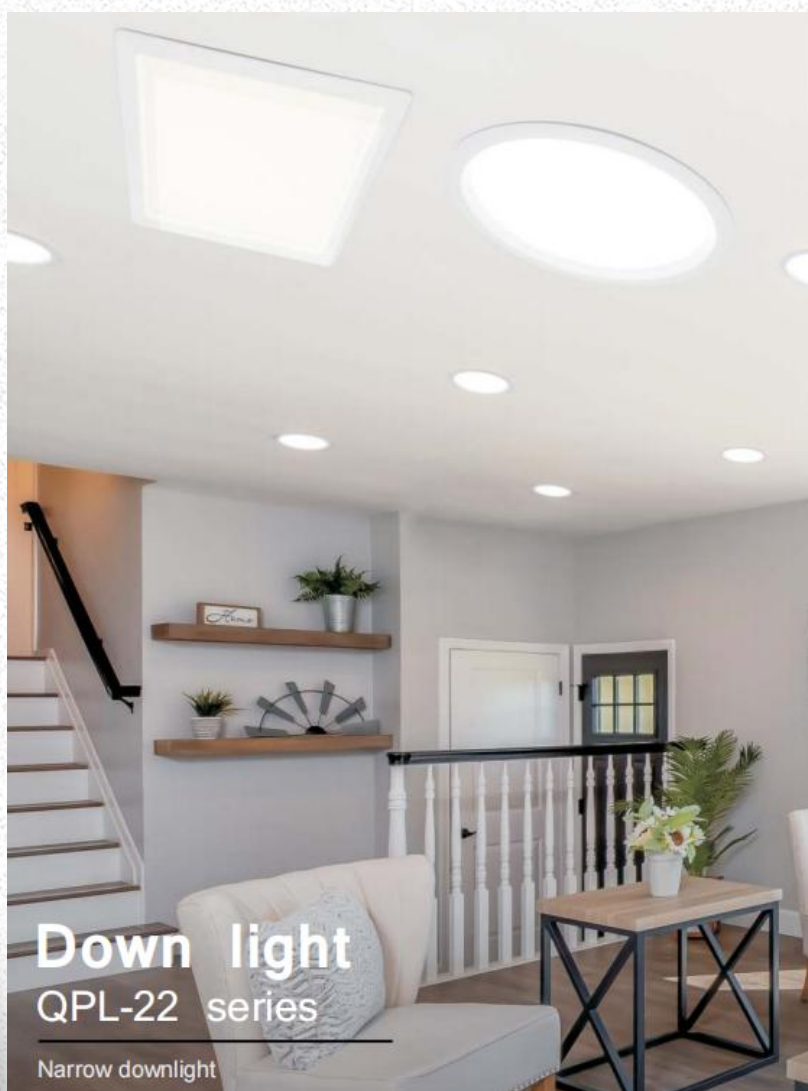






Longree

## PRODUCT SERIES



### LED DOWNLIGHT

QPL-22 UGR NARROW RIM DOWNLIGHT

BLACK WHITE

|           |     |           |         |           |
|-----------|-----|-----------|---------|-----------|
| QPL-2210R | 10W | 1000Lumen | 30000hr | 88mm      |
| QPL-2220R | 20W | 2200Lumen | 30000hr | 135mm     |
| QPL-2225R | 25W | 2500Lumen | 30000hr | 163mm     |
| QPL-2230R | 30W | 3000Lumen | 30000hr | 205mm     |
| QPL-2210S | 10W | 1000Lumen | 30000hr | 88x88mm   |
| QPL-2220S | 20W | 2200Lumen | 30000hr | 135x135mm |
| QPL-2225S | 25W | 2500Lumen | 30000hr | 163x163mm |
| QPL-2230S | 30W | 3000Lumen | 30000hr | 205x205mm |

18° >15 000 on/off PF>0.9

CLASSE A SMD CE EMC RoHS





Longree

## PRODUCT SERIES



Slim panel light

QPL-75series

Graffiti intelligent control

### Graffiti intelligent control or Controller selects color temperature

Various options to choose from



|             |     |           |         |       |
|-------------|-----|-----------|---------|-------|
| QPL-7508R/S | 8W  | 720Lumen  | 30000hr | 75mm  |
| QPL-7516R/S | 16W | 1350Lumen | 30000hr | 130mm |
| QPL-7524R/S | 24W | 1800Lumen | 30000hr | 155mm |
| QPL-7530R/S | 30W | 2700Lumen | 30000hr | 205mm |

120° >15 000 on/off PF>0.9



CLASSE  
A

SMD



CE

EMC

RoHS  
WEEE COMPLIANT





Longree

## PRODUCT SERIES



### SCREWLESS SURFACE MOUNTED CEILING LIGHT

Screwless without screws, various face ring colors



|           |     |           |         |              |
|-----------|-----|-----------|---------|--------------|
| QPL-6006R | 6W  | 480Lumen  | 30000hr | φ 90x23mm    |
| QPL-6012R | 12W | 960Lumen  | 30000hr | φ 140x23mm   |
| QPL-6018R | 18W | 1440Lumen | 30000hr | φ 190x23mm   |
| QPL-6024R | 24W | 1920Lumen | 30000hr | φ 240x23mm   |
| QPL-6030R | 30W | 2400Lumen | 30000hr | φ 280x23mm   |
| QPL-6006S | 6W  | 480Lumen  | 30000hr | 90x90x23mm   |
| QPL-6012S | 12W | 960Lumen  | 30000hr | 140x140x23mm |
| QPL-6018S | 18W | 1440Lumen | 30000hr | 190x190x23mm |
| QPL-6024S | 24W | 1920Lumen | 30000hr | 240x240x23mm |
| QPL-6030S | 30W | 2400Lumen | 30000hr | 280x280x23mm |

110° >15 000 on/off PF>0.9



CLASSE  
A

SMD



CE



RoHS  
WEEE COMPLIANT





Longree

## PRODUCT SERIES

### LED PANEL LIGHT

QPL-11 NARROW SIDE PANEL LIGHT



QPL-1130R 30W 2400Lumen 30000hr  $\phi$  300x52mm

QPL-1140R 40W 3200Lumen 30000hr  $\phi$  400x52mm

QPL-1160R 60W 4800Lumen 30000hr  $\phi$  600x52mm

12V >15 000 on/off PF>0.9



CLASSE  
A

SMD



CE



Furniture Luminaires  
QPL-11 series

Narrow surface panel light





Longree

## PRODUCT SERIES

### NEW DESIGN ADJUSTABLE ROUND PANEL LAMP

Three kinds of color temperature



IP44  
Traic Dimmable

QPL-1618R 18W 1440Lumen 30000hr  $\phi$  180mm

QPL-1624R 24W 1920Lumen 30000hr  $\phi$  230mm

120° >15 000 on/off PF>0.9



CLASSE  
A



SMD



RoHS  
WEEE COMPLIANT



No screw panel lights  
QPL-16 series

Surface mounting





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## PRODUCT SERIES

### Adjustable direction ZOOM Light

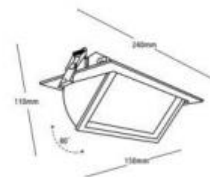
Three kinds of color temperature

BLACK WHITE



QPL-3940R 40W 4800Lumen 30000hr  $\phi$  240x145x100mm

120° >15 000 on/off PF>0.9



CLASSE  
A



SMD



Zoom lights  
QPL-3940-40w

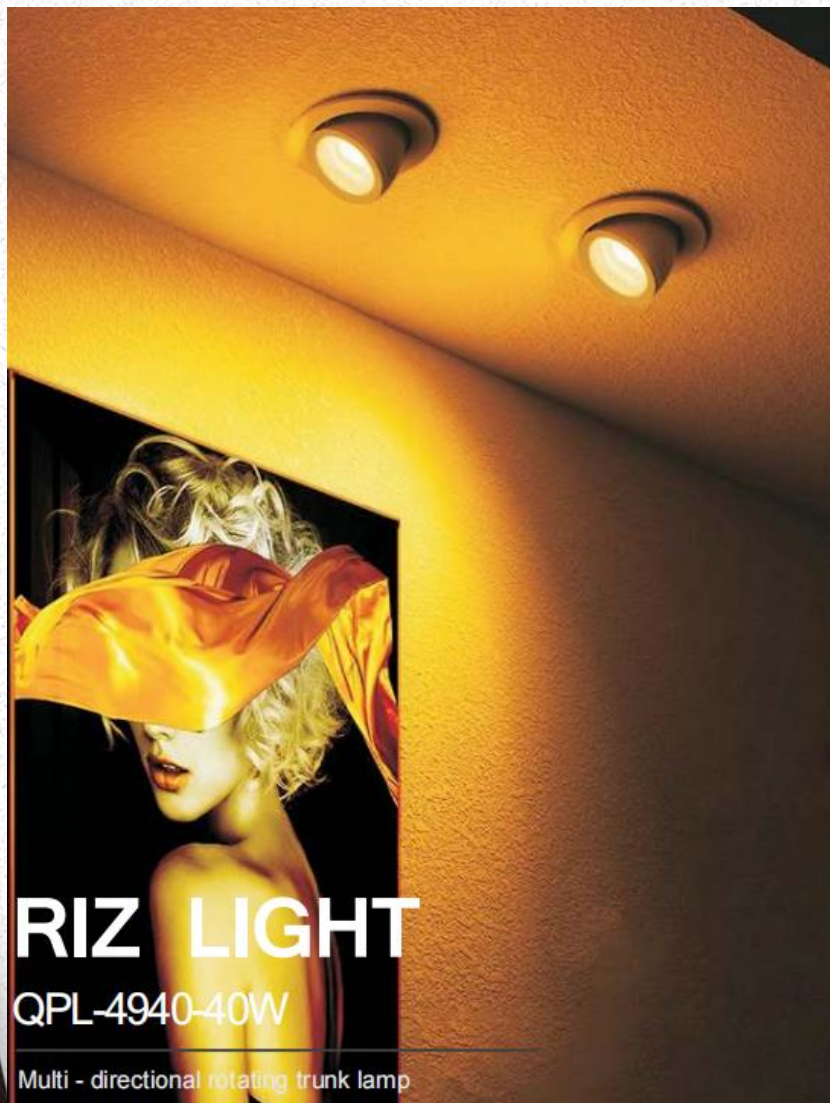
Recessed mounting





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## PRODUCT SERIES



### Rotatable in multiple directions

Screwless without screws, various face ring colors



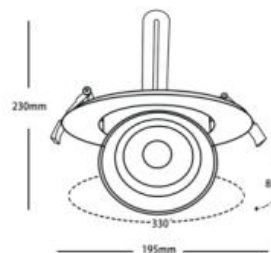
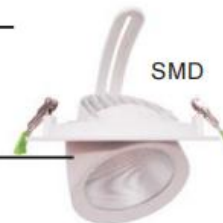
QPL-4940R 40W 4800Lumen 30000hr  $\phi$  160mm

120° >15 000 on/off PF>0.9



COB Beam Angle: 15° 24° 38°  
120 lm/w UGR<11

Beam Angle: 60°  
130 lm/w



CLASSE A

SMD







Longree

## PRODUCT SERIES

Life can have many choices

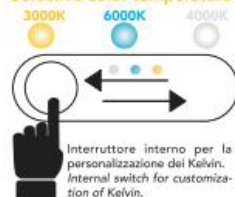
The same is true of lamps



|           |     |           |         |            |
|-----------|-----|-----------|---------|------------|
| QPL-3012R | 12W | 1440Lumen | 30000hr | φ 87x66mm  |
| QPL-3012S | 12W | 1440Lumen | 30000hr | 87x87x66mm |
| QPL-3112R | 12W | 1440Lumen | 30000hr | φ 85x67mm  |
| QPL-3118R | 18W | 2160Lumen | 30000hr | φ 106x77mm |

12V >15 000 on/off PF>0.9

Selective color temperature

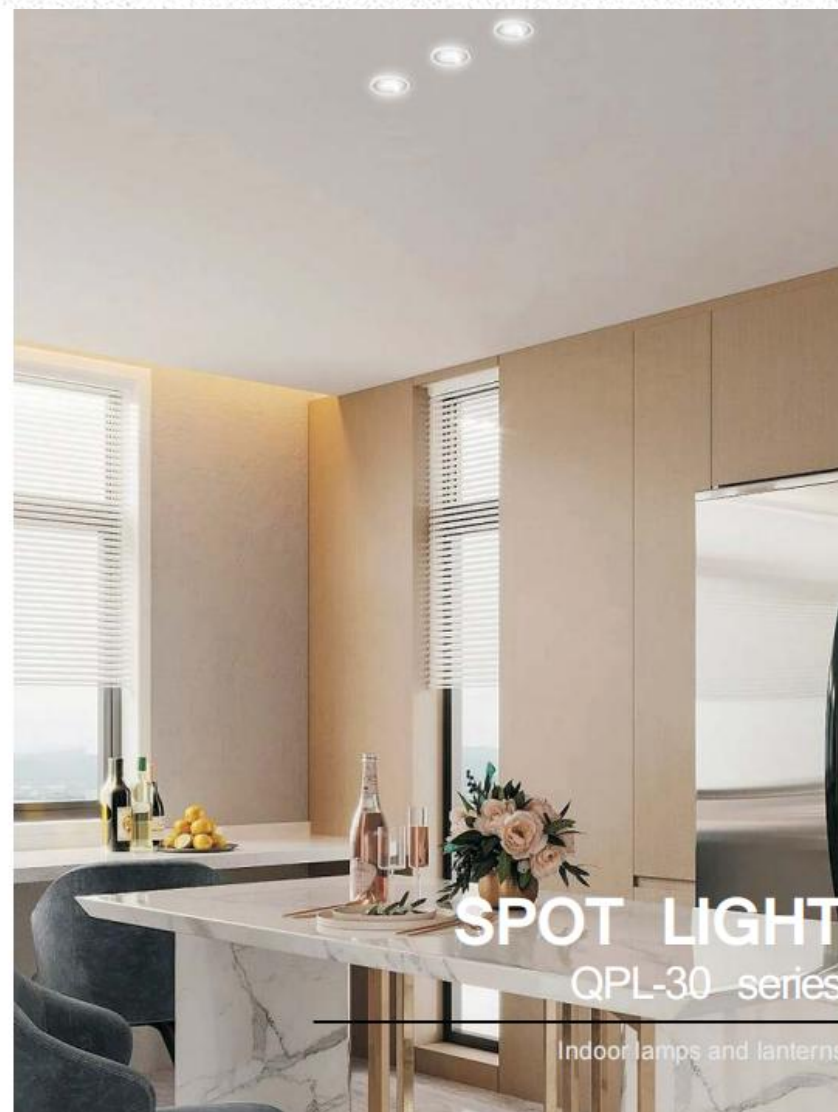


CLASSE  
**A**

COB



CE



**SPOT LIGHT**  
QPL-30 series

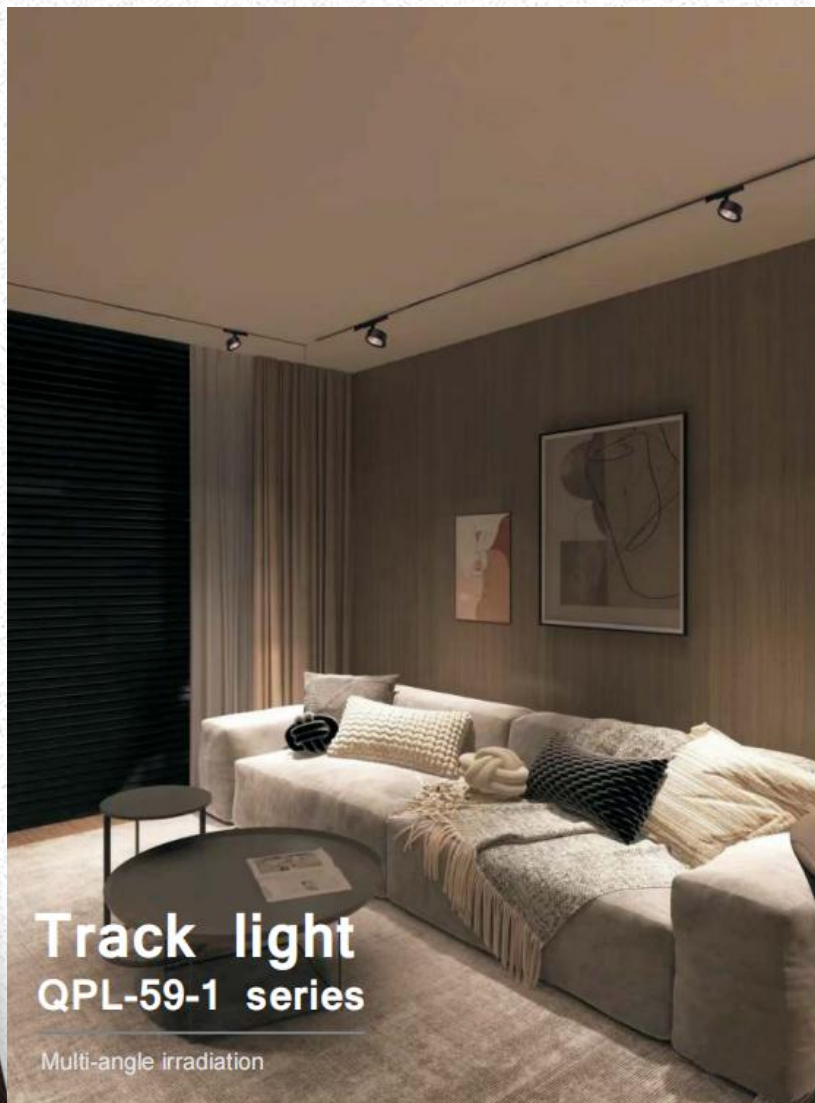
Indoor lamps and lanterns





Longree

## PRODUCT SERIES



**Track light**  
**QPL-59-1 series**

Multi-angle irradiation

### Choose according to your requirements

A beam of light warms the home



QPL-5920R 20W 2480Lumen 30000hr driver inclus

QPL-5930R 30W 3680Lumen 30000hr driver inclus

110° >15 000 on/off PF>0.9



CLASSE  
A

COB



CE



RoHS  
WEEE COMPLIANT





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## PRODUCT SERIES

### Rotatable in multiple directions

The light shines into a beautiful dream



QPL-5920R 20W 2480Lumen 30000hr  $\phi$  35mm

QPL-5930R 30W 3680Lumen 30000hr  $\phi$  35mm

12V >15 000 on/off PF>0.9

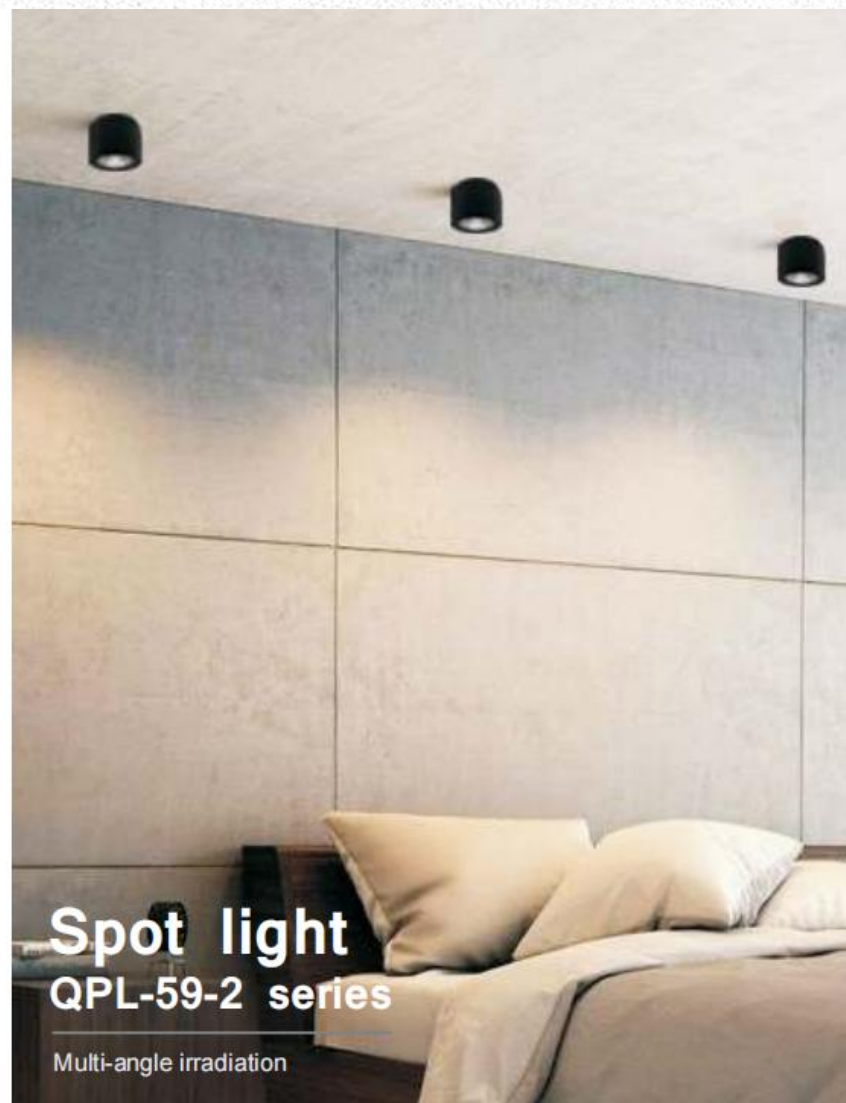


CLASSE  
A

COB



CE



Spot light  
QPL-59-2 series

Multi-angle irradiation





Longree

## PRODUCT SERIES



### Choose according to your requirements

A perfect work of art needs to be illuminated by light



QPL-5920R 20W 2480Lumen 30000hr  $\phi$  35mm

QPL-5920R 30W 2480Lumen 30000hr  $\phi$  35mm

10° >15 000 on/off PF>0.9



CLASSE  
A

COB



CE



RoHS  
WEEE COMPLIANT





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## PRODUCT SERIES



**K42041**

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX. 15W/E27 Max. 40W  
IP 54



**K42042**

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX. 15W/E27 Max. 60W  
IP 54



**K42043**



**K42044**



**K42045**



**K42046**



**K42047**

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX. 2\*15W/E27 Max. 2\*40W  
IP 54



**K42048**



**K42049**

Aluminum die-casting body  
Clear/Frost glass diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX. 2\*15W/E27 Max. 2\*40W  
IP 54



**K42050**



**K42051**





Longree

# PRODUCT SERIES



K42053

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX. 15W/2\*13W  
IP 54



K42058



K42059

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX. 15W/2\*13W  
IP 54



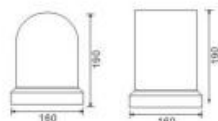
Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
COB(5-7)W LED/E27 Max. 40W  
IP 54



K42054



K42055



K42056



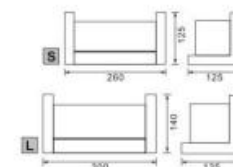
K42057



K42060



K42061







Longree

## PRODUCT SERIES



K42062



K42063

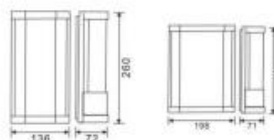
Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX.15W/2\*13W  
IP 54



K42064



K42065



K42066

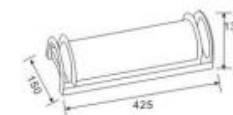


K42067



K42068

Aluminum die-casting body  
Clear/Frost glass diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX.2\*15W/E27 Max.2\*40W  
IP 54



K42069



K42070



K42071



Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX.15W/E27 Max.60W  
IP 54







Longree

# PRODUCT SERIES



K42073



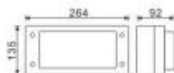
K42074



K42075



K42076



Aluminum die-casting body  
Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
E27-CFL MAX.15W  
IP 54



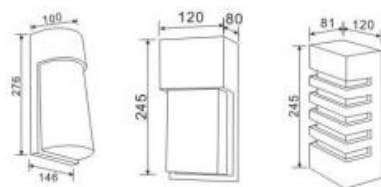
K42077



K42078



K42079



Aluminum die-casting body  
Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
SMD(12-18)W LED  
IP 54



K42080



K42081

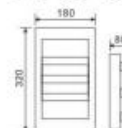


K42082

Aluminum die-casting body  
Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
E27-CFL MAX.15W  
IP 54



Aluminum die-casting body  
Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
E27-CFL MAX.15W  
IP 54

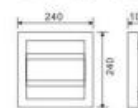


K42083



K42084

Aluminum die-casting body  
Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
E27-CFL MAX.15W  
IP 54



K42085



K42086

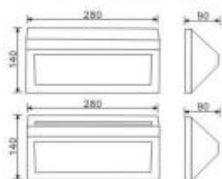




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## PRODUCT SERIES

Aluminum die-casting body  
Tempered glass diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL Max.18W/E27 Max.100W  
IP 54



K42087



K42088

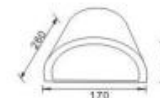


K42095



K42096

Aluminum die-casting body  
Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX.18W  
IP 54



Aluminum die-casting body  
Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL MAX.18W  
E27 MAX.40W  
IP 54



K42089



K42090



K42091

Aluminum die-casting body  
Tempered glass diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL Max.18W/E27 Max.100W  
IP 54



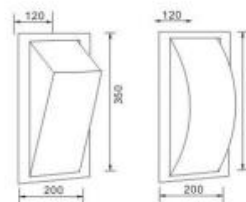
K42092



K42093



K42094







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## PRODUCT SERIES



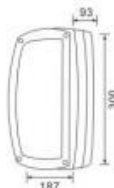
K42099

K42100

K42101

K42102

Aluminum die-casting body  
Cleat/frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL Max. 2x18W/E27 Max. 2x60W  
IP 54



K42103



K42104

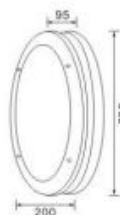
Aluminum die-casting body  
Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL Max. 2x13W  
IP 54



K42105



K42106



K42107



K42108

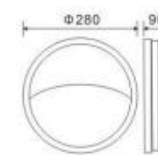
Aluminum die-casting body  
Cleat/frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27-CFL Max. 2x18W/E27 Max. 2x60W  
IP 54



K42109



K42110







Longree

## PRODUCT SERIES

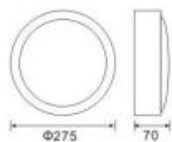


K42111

K42112

K42113

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
SMD(12-24)W LED  
IP 54



K42114

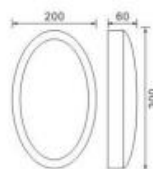


K42115



K42116

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
SMD(12-24)W LED  
IP 54



K42117

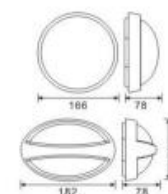


K42118



K42119

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
SMD(12-24)W LED  
IP 54



K42120

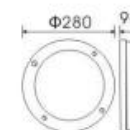


K42121



K42122

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
E27-CFL Max.2x18W/E27 Max.2x60W  
IP 54



K42123



K42124

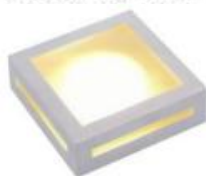




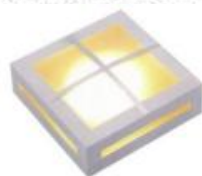


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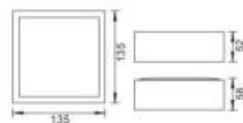
## PRODUCT SERIES



K42125



K42126



K42127



K42128

Aluminum die-casting body  
Cleat/frost PC diffuser  
Voltage:100V-240V~50/60Hz  
SMD 5W LED  
IP 54

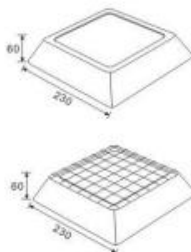


K42129

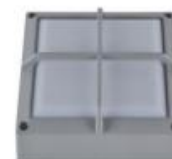
Aluminum die-casting body  
Tempered glass diffuser  
Voltage:100V-240V~50/60Hz  
SMD 24W LED  
IP 54



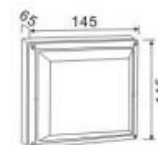
K42130



K42131



K42132



K42133



K42134

Aluminum die-casting body  
Cleat/frost PC diffuser  
Voltage:100V-240V~50/60Hz  
SMD 5W LED  
IP 54



K42135



K42136

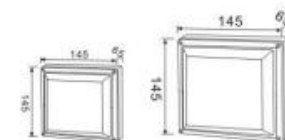
Aluminum die-casting body  
Cleat/frost PC diffuser  
Voltage:100V-240V~50/60Hz  
SMD 5W LED  
IP 54



K42137



K42138







Longree

## PRODUCT SERIES



K42139



K42140



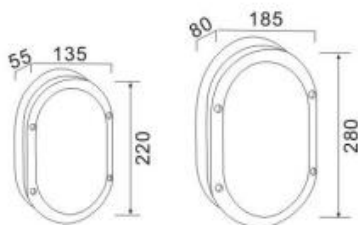
K42141



K42142



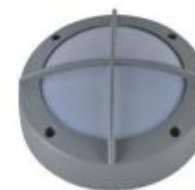
Aluminum die-casting body  
Cleat/frost PC diffuser  
Voltage:100V-240V~50/60Hz  
M:E27 Max.40W/FCL-9W  
L:E27 Max.2x60W/FCL-15W  
IP 54



Aluminum die-casting body  
Cleat/frost PC diffuser  
Voltage:100V-240V~50/60Hz  
Gx53 Max.11W/LED 3W  
IP 54



K42143S



K42144S



K42145S



K42146S



K42147S







Longree

## PRODUCT SERIES



K42143M



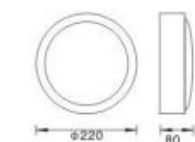
K42144M



K42146M



K42147M



Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27 Max. 2x60W  
E27 CFL 2x13W/LED 12W  
IP 54



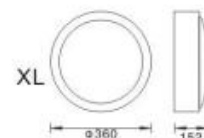
K42143L(XL)



K42144L(XL)



K42146L(XL)



K42147L(XL)



K42148L(XL)





Longree

## PRODUCT SERIES





Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
Gx53 11W  
IP 54





K42151



K42152



K42153



K42154

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
SMD(12-15)W LED  
IP 54





K42155



K42156



K42157



K42158



K42159



K42160





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## PRODUCT SERIES



K42161



K42162



K42163



K42166



K42167



K42168



K42164

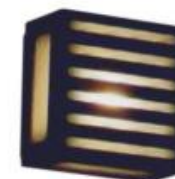


K42165

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
Gx53 11W  
IP 54

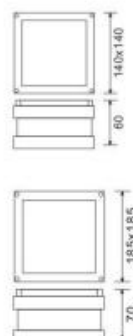


K42169



K42170

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage:100V-240V~50/60Hz  
Gx53 11W  
IP 54



K42171



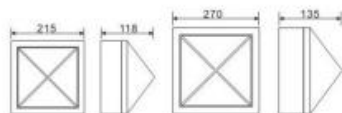




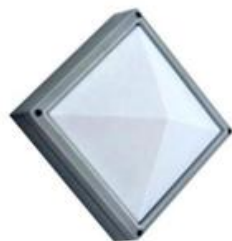
Longree

## PRODUCT SERIES

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27 Max. 2x60W  
IP 54



K42172



K42173



K42174



K42175



K42176



K42177



K42178



K42179

Aluminum die-casting body  
Clear/Frost PC diffuser  
Voltage: 100V-240V~50/60Hz  
E27 Max. 2x60W/GR10q-2D Max. 21W  
IP 54

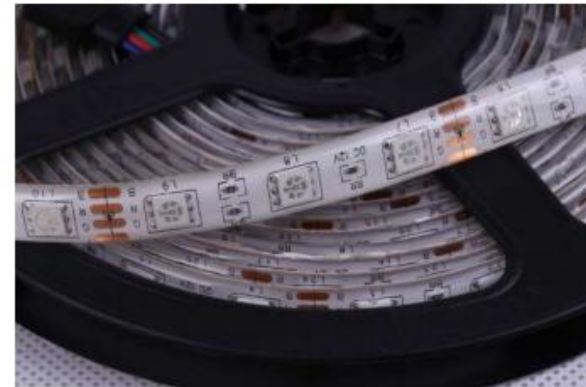






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## PRODUCT SERIES







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## PRODUCT SERIES







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## PRODUCT SERIES







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## PRODUCT SERIES

190\*190\*65mm







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## PRODUCT SERIES



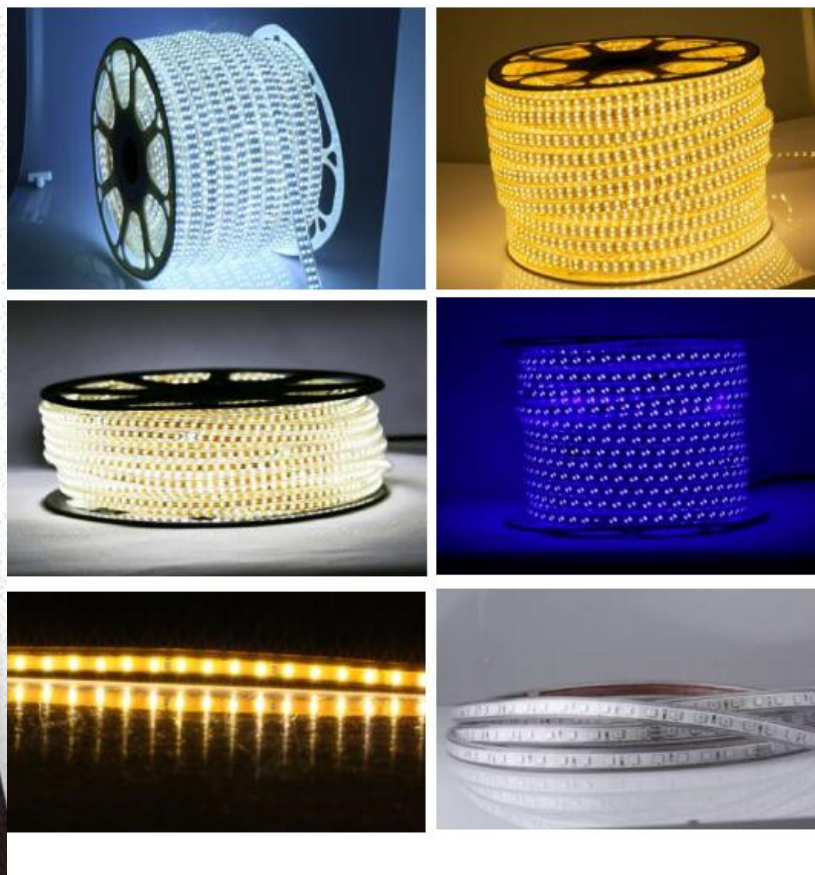
| Item No.                  | Picture   | Color      | Lumen/led | Description   | Circuit Board Width |
|---------------------------|---|------------|-----------|---|---------------------|
| CMJ-DD-220V-60D5050SJ-RGB |    | RGB        | 10-12lm   | SMD5050 IP66<br>60 led/M<br><br>Voltage: 100-120V /220-240V<br><br>Material: Copper+PC<br><br>1 year warranty | 10mm                |
| CMJ-DD-220V-60D5050SJ-W   |    | White      | 18-20lm   |   | 8mm                 |
| CMJ-DD-220V-60D5050SJ-WW  |    | Warm White | 18-20lm   |   | 8mm                 |
| CMJ-DD-220V-60D5050SJ-B   |    | Blue       | 18-20lm   |   | 8mm                 |
| CMJ-DD-220V-60D5050SJ-R   |   | Red        | 18-20lm   |   | 8mm                 |
| CMJ-DD-220V-60D5050SJ-G   |  | Green      | 18-20lm   |   | 8mm                 |
| CMJ-DD-220V-60D5050SJ-Y   |  | Yellow     | 18-20lm   |   | 8mm                 |





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# PRODUCT SERIES



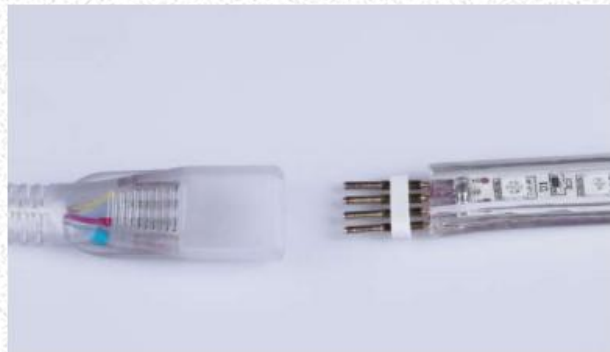
| Item No.                  | Picture | Color                          | Lumen/led | Description  | Circuit Board Width |
|---------------------------|---------|--------------------------------|-----------|--|---------------------|
| CMJ-DD-220V-120D5730-WWWN |         | White<br>Warm White<br>Neutral | 18-20lm   | SMD5730 IP66<br>120 led/M<br><br>Voltage: 220-240V<br>Material: Copper+PC<br><br>1 Year Warranty   | 12mm                |
| CMJ-DD-220V-120D5730-WWBP |         | Warm White<br>Blue<br>Purple   | 18-20lm   |  | 12mm                |
| CMJ-DD-220V-120D5730-W    |         | White                          | 18-20lm   |  | 10mm                |
| CMJ-DD-220V-120D5730-WW   |         | Warm White                     | 18-20lm   |  | 10mm                |
| CMJ-DD-220V-120D5730-B    |         | Blue                           | 18-20lm   |  | 10mm                |
| Item No.                  | Picture | Color                          | Lumen/led | Description  | Circuit Board Width |
| CMJ-DD-220V-120D3014-W    |         | White                          | 18-20lm   | SMD3014 IP66<br>120 led/M<br><br>Voltage: 220-240V<br>Material: Copper+PC<br><br>6 Months Warranty | 5mm                 |
| CMJ-DD-220V-120D3014-WW   |         | Warm White                     | 18-20lm   |  | 5mm                 |
| CMJ-DD-220V-120D3014-B    |         | Blue                           | 18-20lm   |  | 5mm                 |
| CMJ-DD-220V-120D3014-R    |         | Red                            | 18-20lm   |  | 5mm                 |





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## PRODUCT SERIES

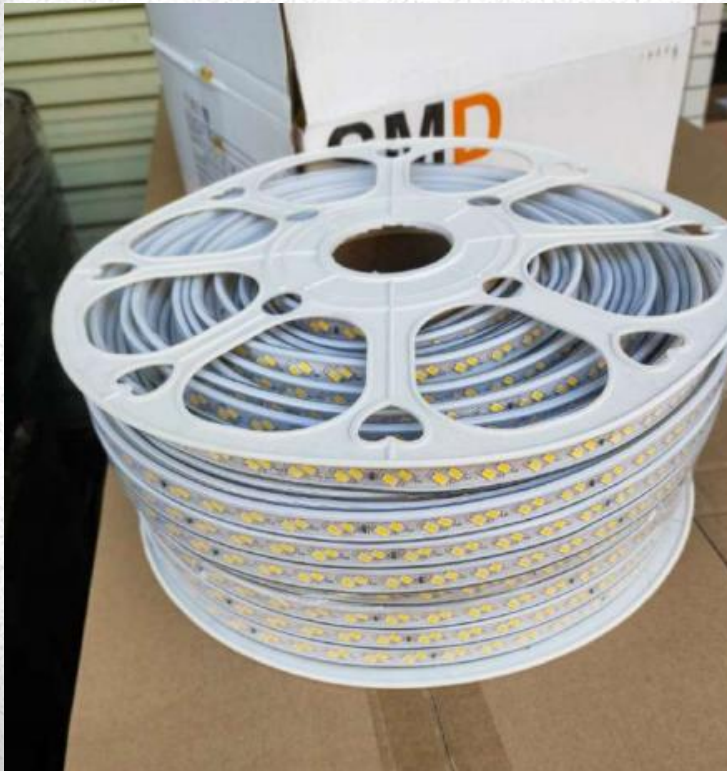






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## PRODUCT SERIES







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## PRODUCT SERIES



**DM7088**

**Material:** Iron+Acrylic

**Power:** LED 10-56W

**Size Options:** A: D200/D400/D600/D800/D1000/D1200mm (combination freely)

**Metal Finish:** Matt black

**CCT:** 3000K/4000K/6000K



**DM5318**

**Material:** Iron+Acrylic

**Power:** LED 118W

**Size Options:** A: D600\*H3000mm (D200+D280mm)

**Metal Finish:** Golden

**CCT:** 3000K/4000K/6000K





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## PRODUCT SERIES



**DM7100**

**Material:** Iron+Aluminium+Silicon

**Power:** LED 12\*3W/25\*3W/48\*3W

**Size Options:** A: D400\*H1300mm B: D600\*H3000mm C: D800\*H3000mm

**Metal Finish:** Matt black

**CCT:** 3000K/4000K/6000K



**DM8110**

**Material:** Stainless steel+silicon

**Power:** LED 13W-70W(15w/m)

**Size Options:** D300/D400/D500/D600/D700/D800/D900/D1000/D1200/D1400/D1500mm

**Metal Finish:** Plated golden

**CCT:** 3000K/4000K/6000K





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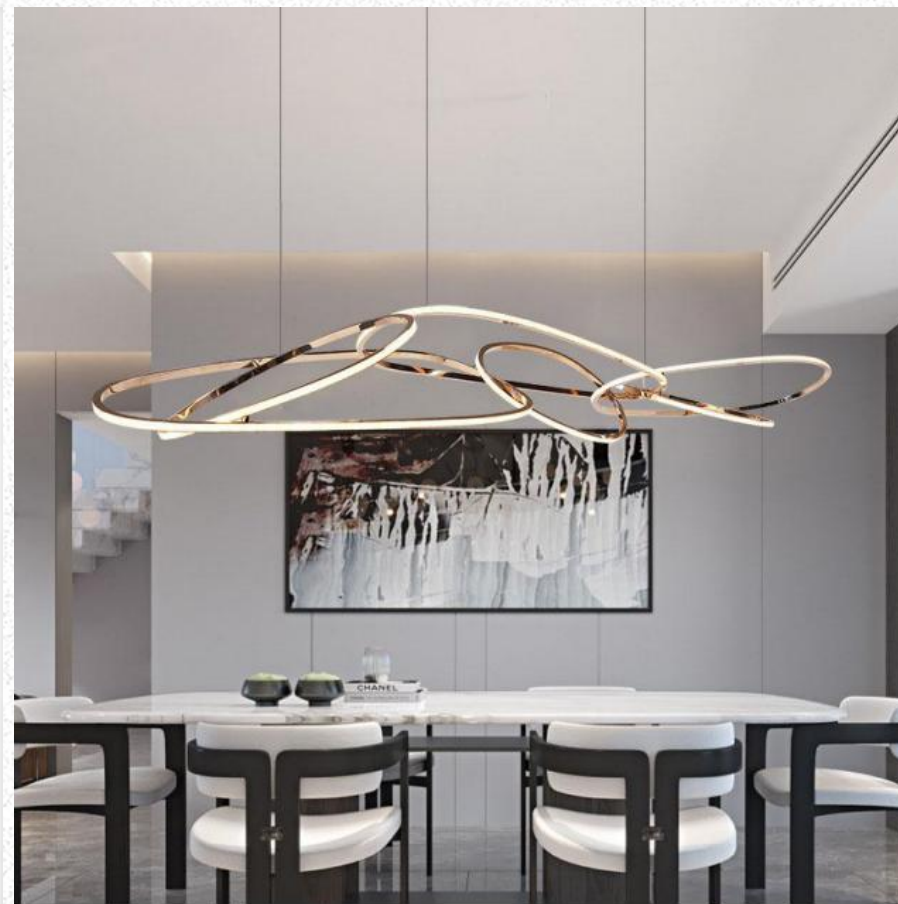
## PRODUCT SERIES



**DM9001**

**Material:** Iron+Aluminium+Acrylic  
**Power:** LED 169W  
**Size Options:** A: 2\*D600+2\*D1200mmmm

**Metal Finish:** Golden  
**CCT:** 3000K/4000K/6000K



**DM1008**

**Material:** Stainless+Silicon  
**Power:** LED 150-200W  
**Size Options:** A: L1350\*W60\*40mm B: L1600mm C: L2000mm

**Metal Finish:** Rose golden  
**CCT:** 3000K/4000K/6000K





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## PRODUCT SERIES



**DM1009**

| Details | 4 Rings              | 5 Rings S            | 5 Rings L            |
|---------|----------------------|----------------------|----------------------|
| Sizes   | L1000*W270*<br>260mm | L1200*W270*<br>260mm | L1500*W270*<br>260mm |
| Power   | LED 56W              | LED 70W              | LED 80W              |



**DM1010**

Material: Iron+PC  
Finish: Matt black/Golden  
Power: LED 65W/80W/95W  
Size: D650\*H350mm  
D850\*H400mm  
D1000\*H700mm





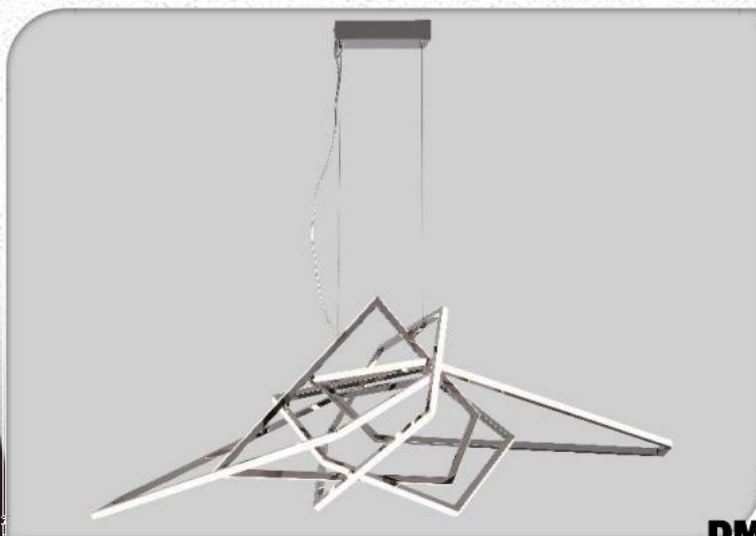


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## PRODUCT SERIES



**DM1011** Power: LED 28-80W Size: L600/L800/L1000/L1200/L1400/L1600/L1800mm



Power: LED 73W/88W/110W Size: L1100/L1300/L1600mm

**DM1012**



**DM2012H**

Material: Iron+Silicon  
Finish: Matt black  
Power: LED 119W  
Size: L850\*W430\*E520mm

**DM7078**

Material: Iron+Acrylic  
Finish: Matt black  
Power: LED 64W  
Size: L550+L300mm







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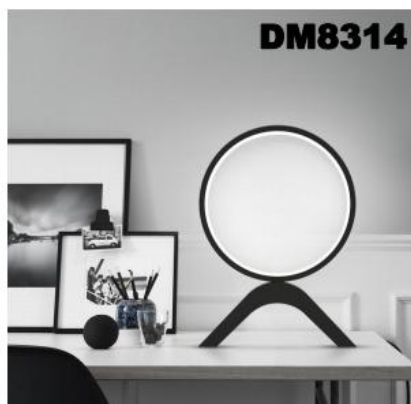
## PRODUCT SERIES



**DM8306**



**DM2202**



**DM8314**

**DM6609**



**DM8315**



**DM2204**







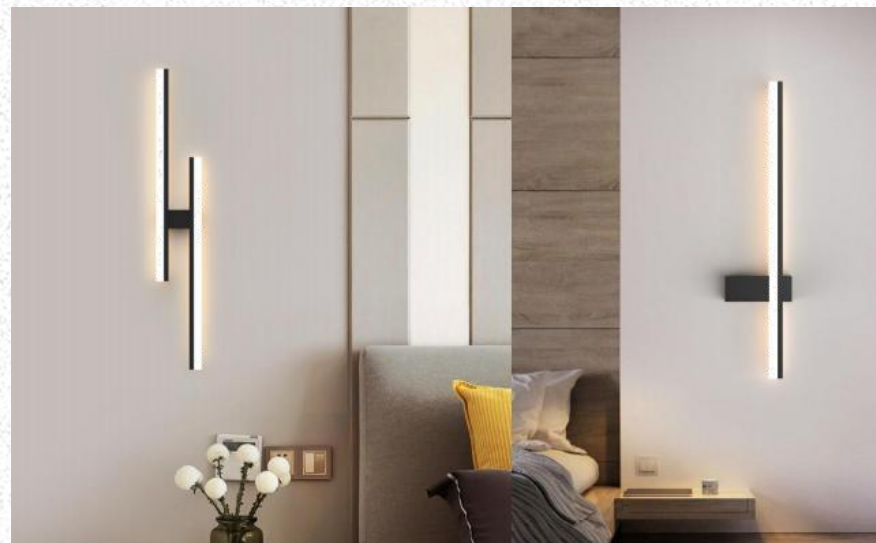
Longree

## PRODUCT SERIES



### DM6601

Material: Iron+Silicon  
Finish: Rose Golden  
Power: LED 24W  
Size: D300\*H365mm

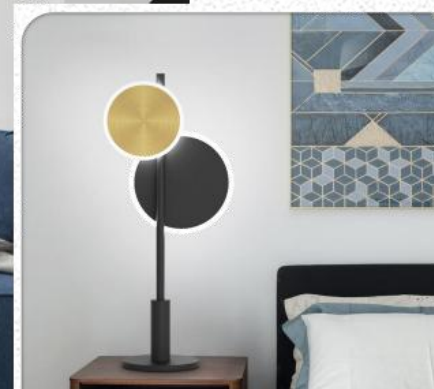


### DM8304

### DM8307

### DM6608

Material: Iron+Silicon  
Finish: Matt black  
Power: LED 25W  
Size: D260\*H1450mm



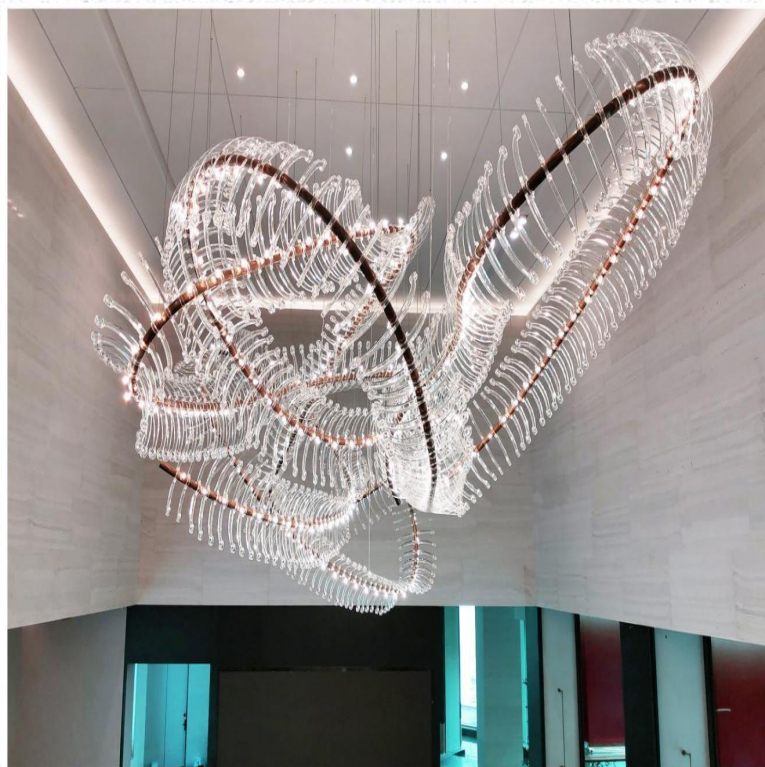




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## PROJECT CASE

Nan Ning Villa :L6.8M\*W4.2M\*H3.3M







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## PROJECT CASE

Hefei Yunqixingchen: L7.8M\*W4.6M\*H1.5M







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## PROJECT CASE

Hefei Yunqixingchen: L7.8M\*W4.6M\*H1.5M







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## PROJECT CASE

Enshiyun Stream Valley: L2.3M\*W2.2M\*H4.5M



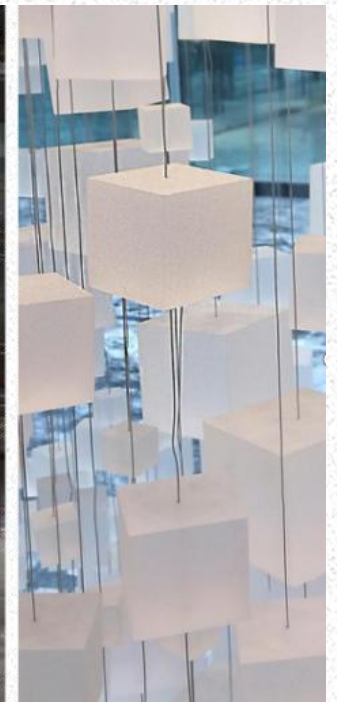




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## PROJECT CASE

Chongqing Zhuoyue XiLu Jiuli: L3.55M\*W1.2M\*H2.4M 6



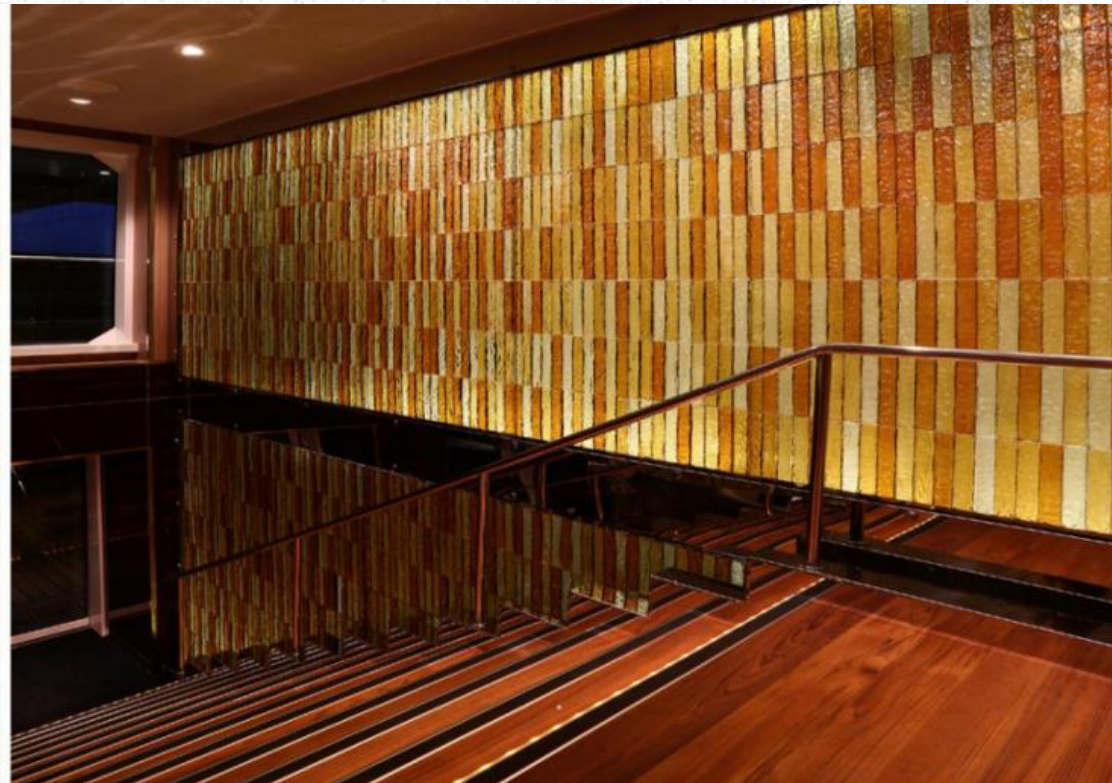




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## PROJECT CASE

Italy Ship L7.5M\*0.6M\*5M







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## PROJECT CASE

Wuxi Xincheng Building: L8M\*W5.8M\*H2.6M

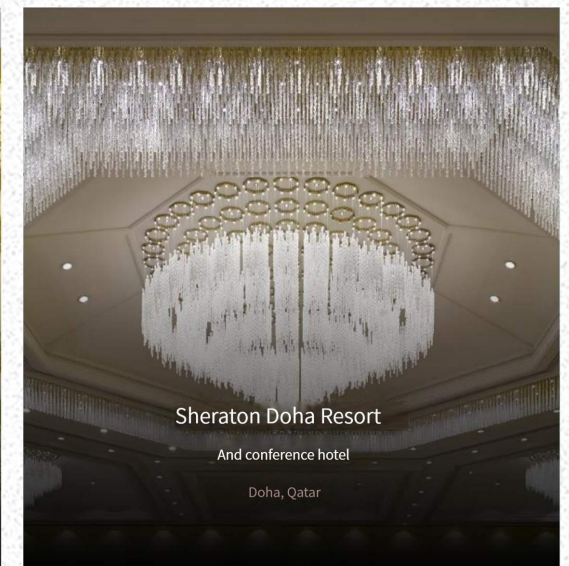
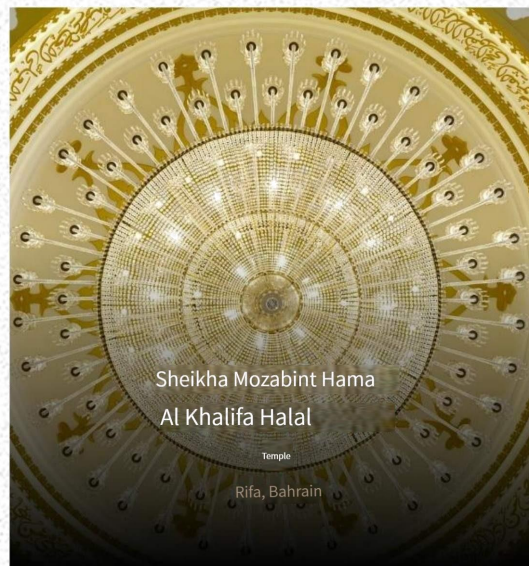
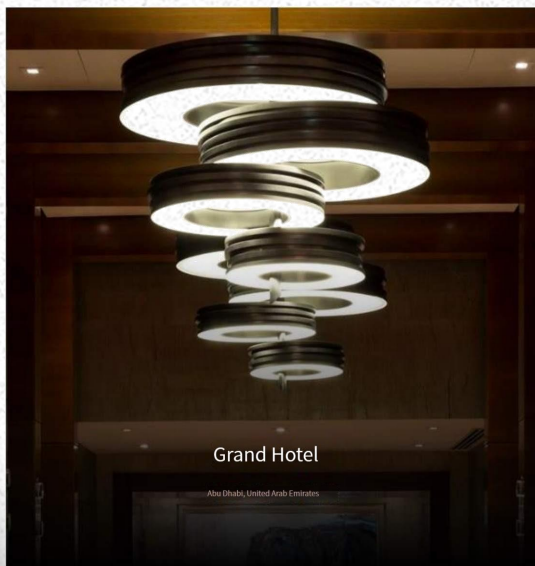
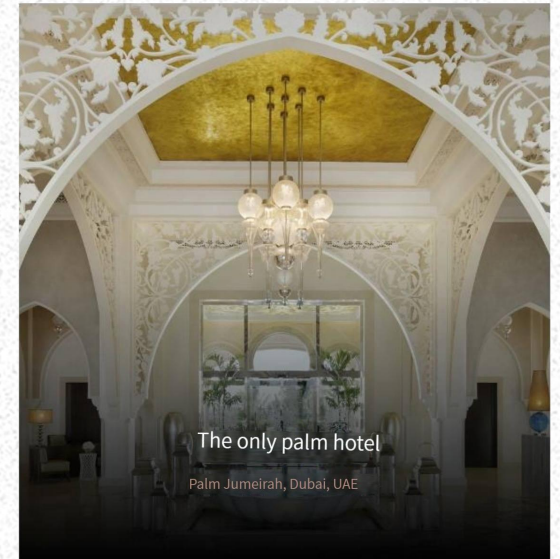
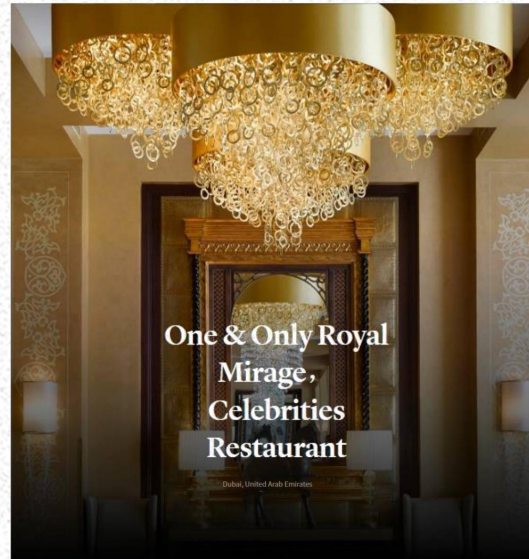
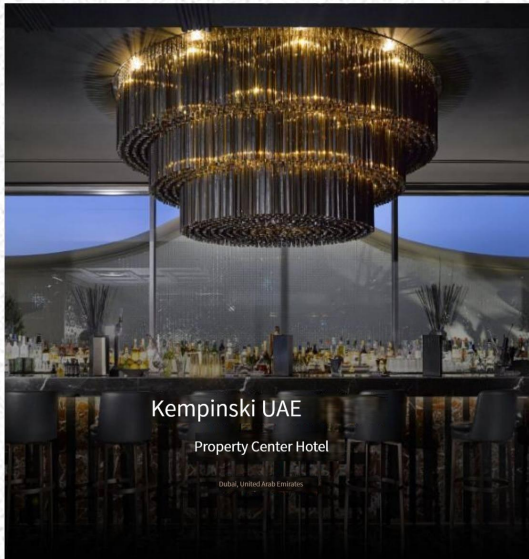






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## PROJECT CASE

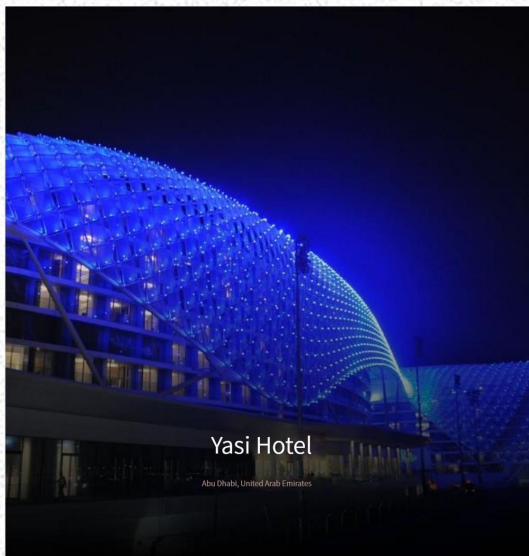






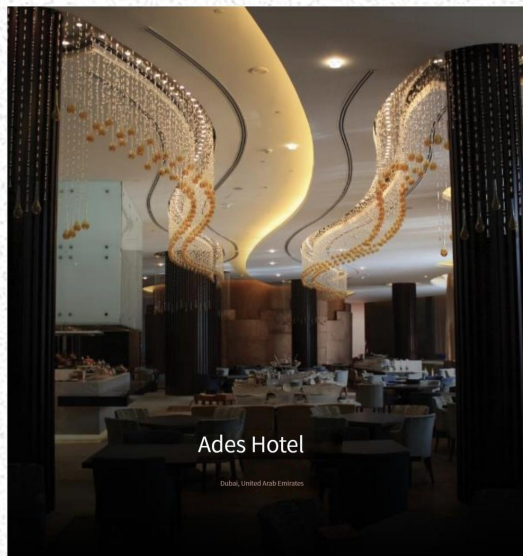
Longree

## PROJECT CASE



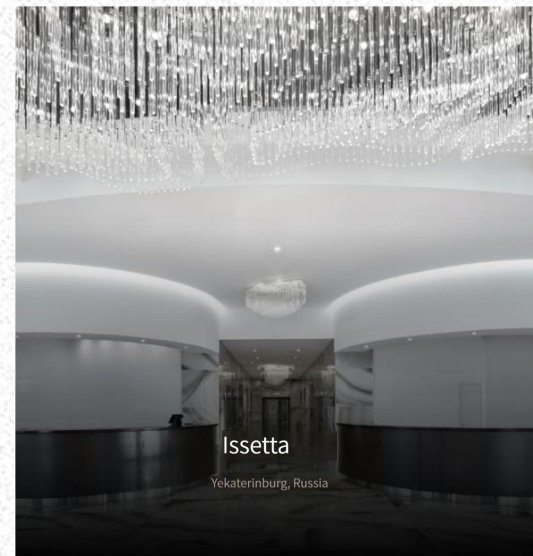
Yasi Hotel

Abu Dhabi, United Arab Emirates



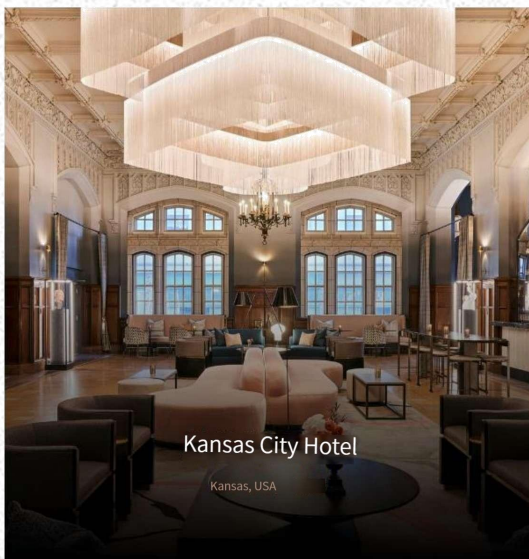
Ades Hotel

Dubai, United Arab Emirates



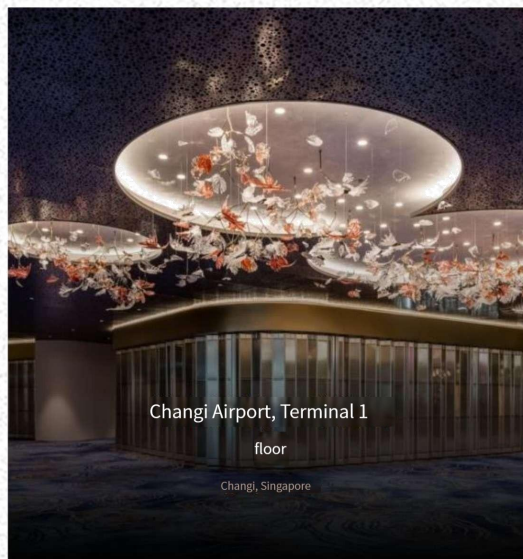
Issetta

Yekaterinburg, Russia



Kansas City Hotel

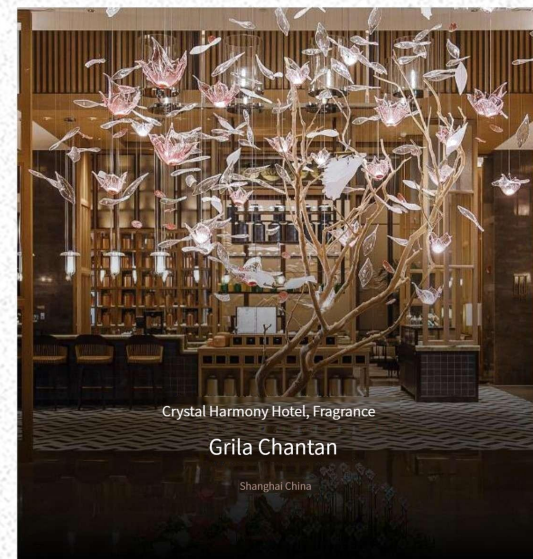
Kansas, USA



Changi Airport, Terminal 1

floor

Changi, Singapore



Crystal Harmony Hotel, Fragrance

Grila Chantan

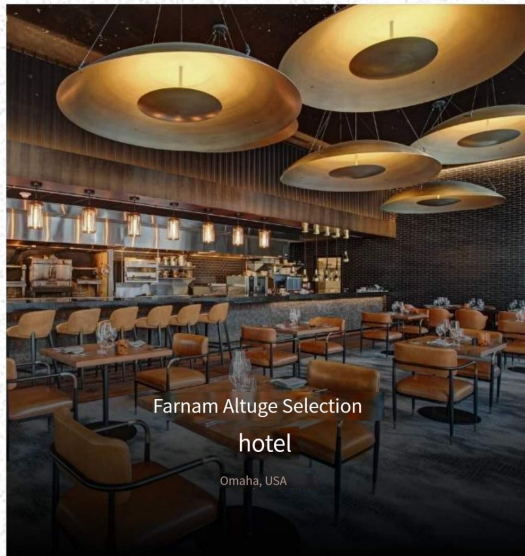
Shanghai China





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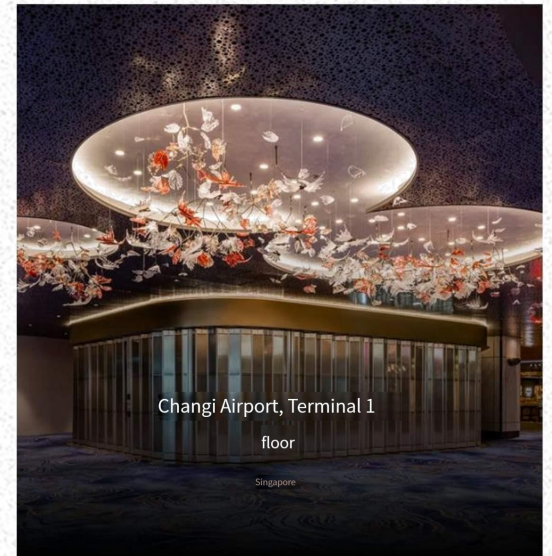
## PROJECT CASE



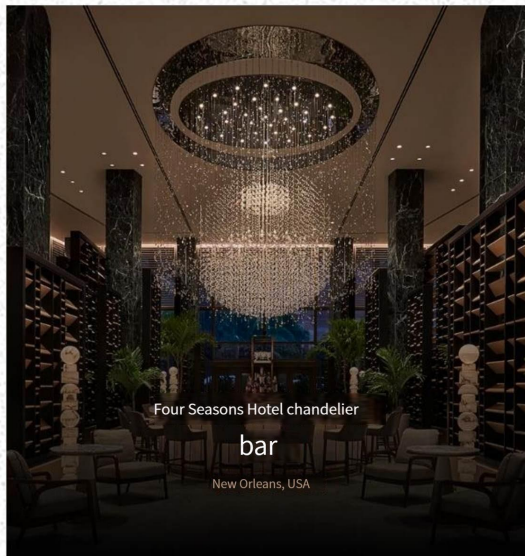
Farnam Altuge Selection  
hotel  
Omaha, USA



Purdue Union Club Wine  
store  
Indiana, USA



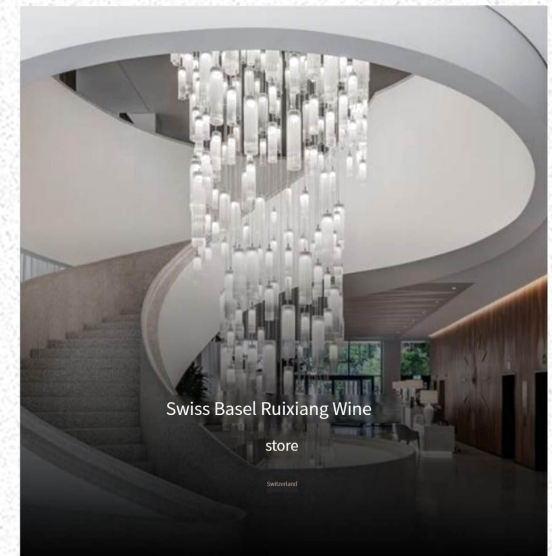
Changi Airport, Terminal 1  
floor  
Singapore



Four Seasons Hotel chandelier  
bar  
New Orleans, USA



Forrest Hyatt Jiaxuan  
hotel  
Illinois, USA



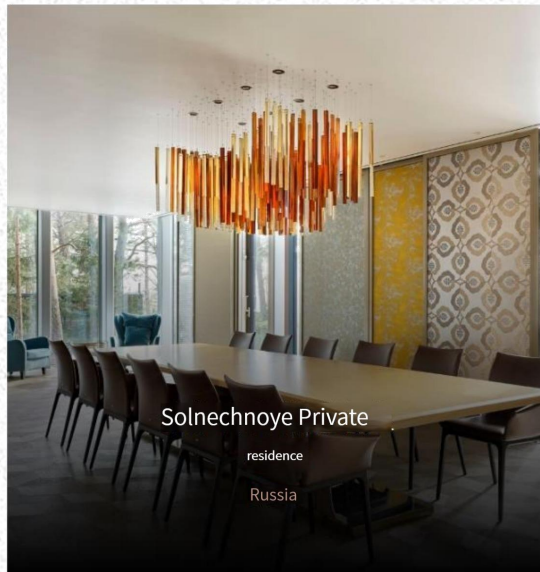
Swiss Basel Ruixiang Wine  
store  
Switzerland



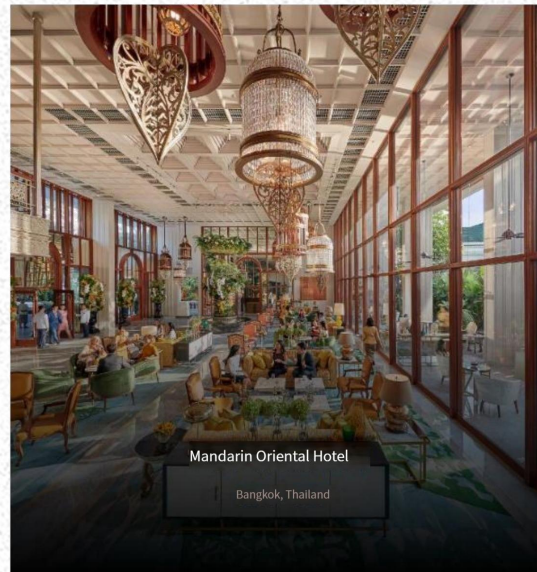


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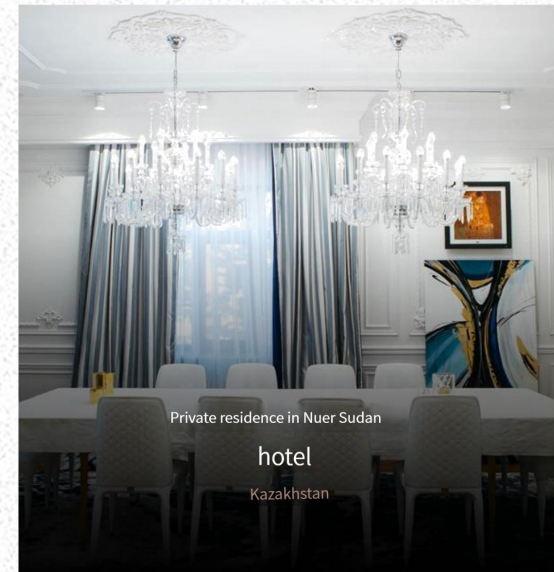
## PROJECT CASE



Solnechnoye Private  
residence  
Russia



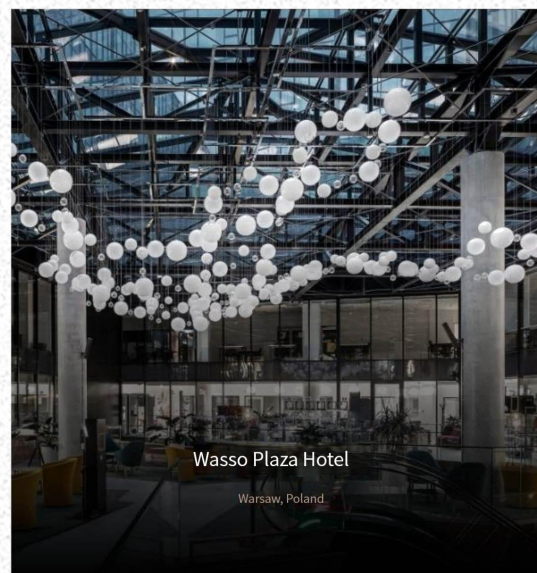
Mandarin Oriental Hotel  
Bangkok, Thailand



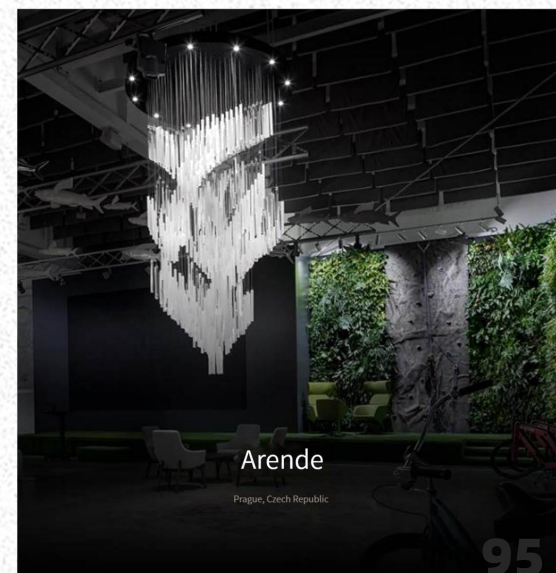
Private residence in Nuer Sudan  
hotel  
Kazakhstan



Palladium Shopping Center  
Prague, Czech Republic



Wasso Plaza Hotel  
Warsaw, Poland



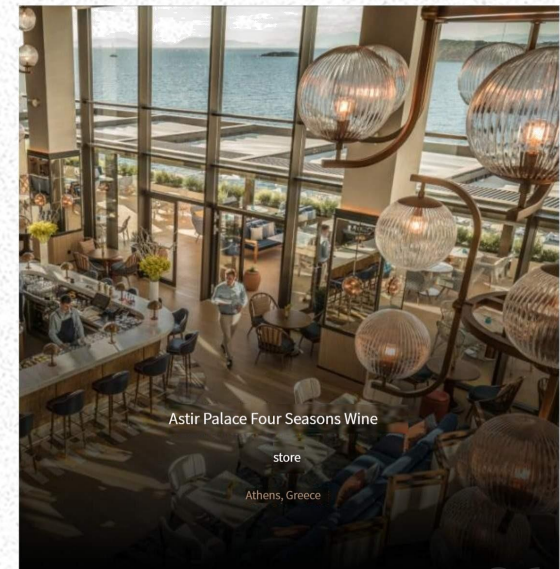
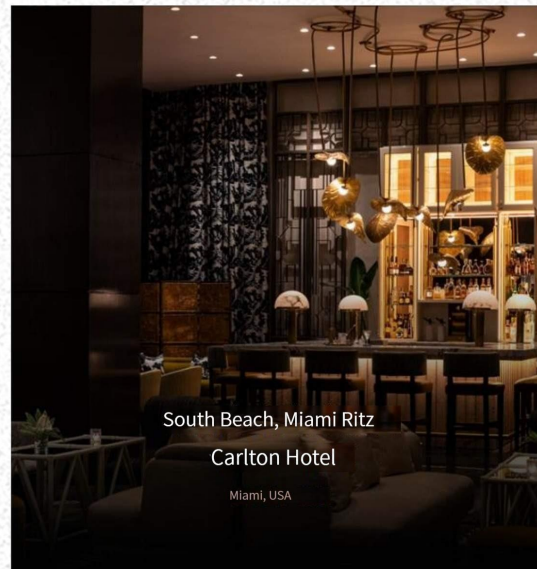
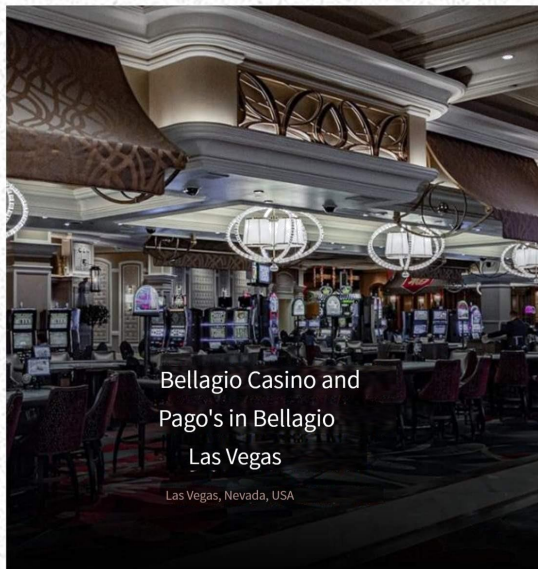
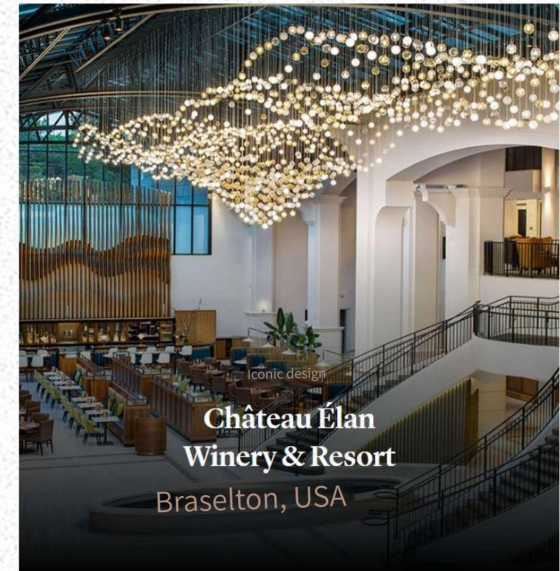
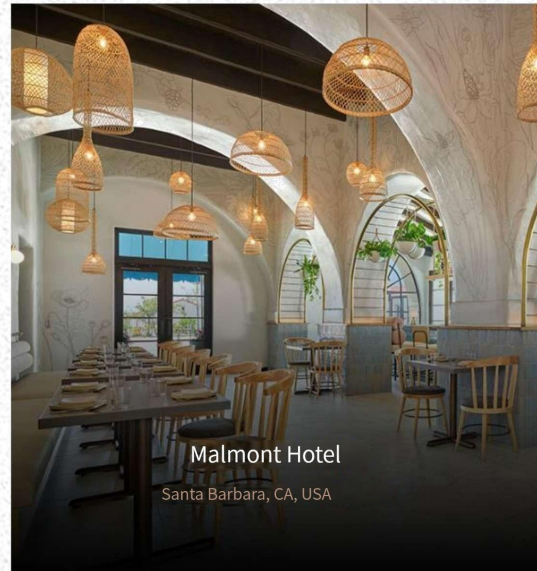
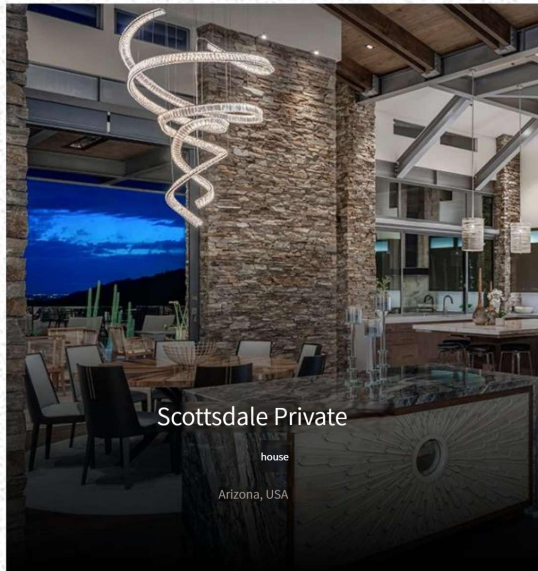
Arende  
Prague, Czech Republic





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## PROJECT CASE

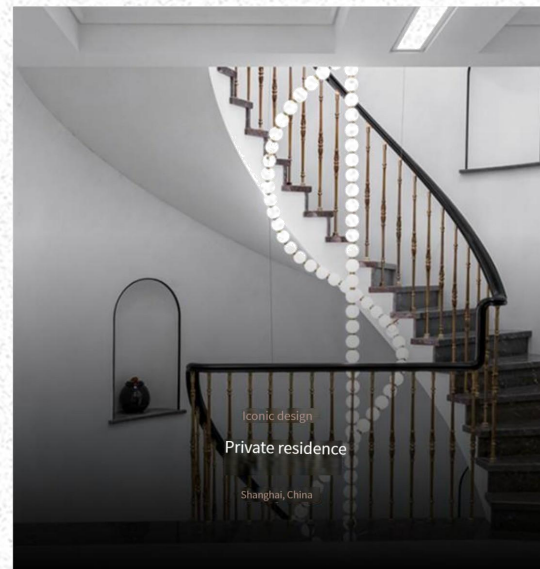
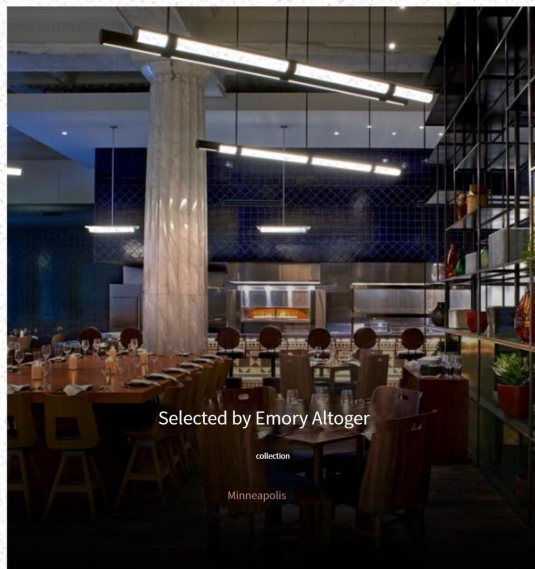
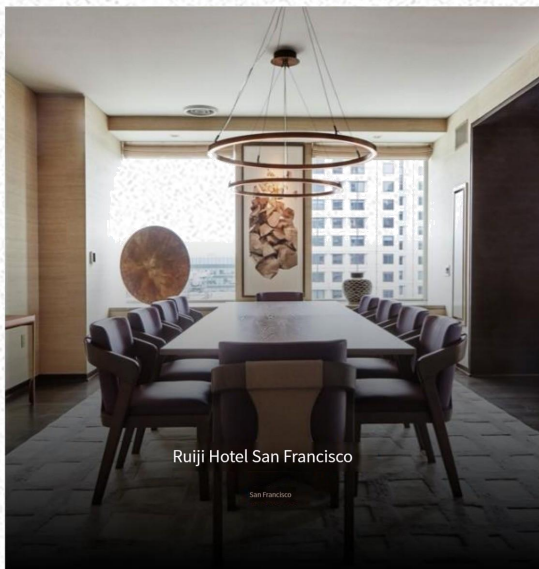
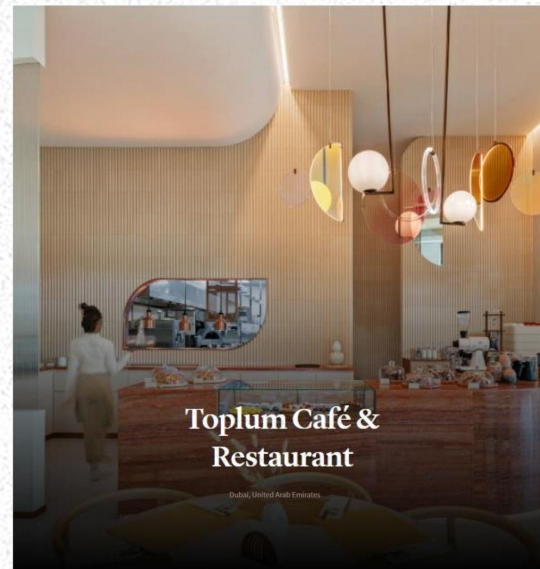
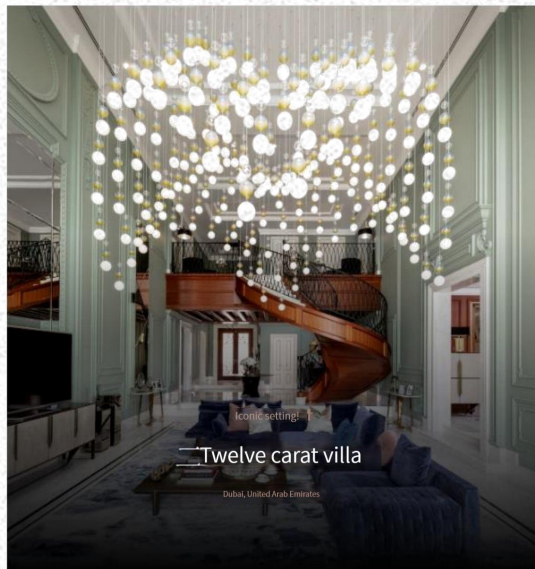
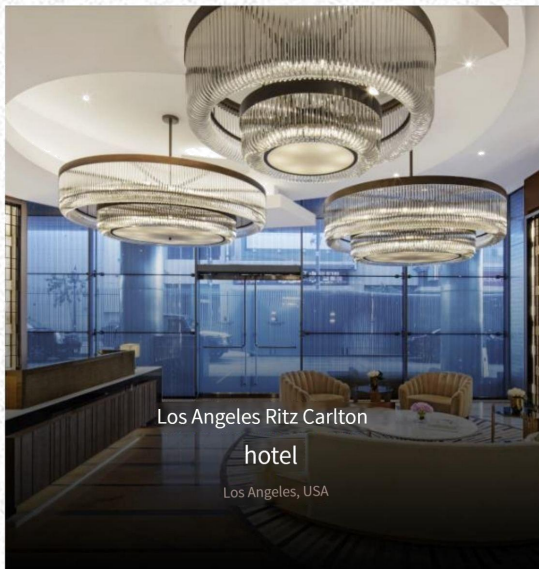






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## PROJECT CASE







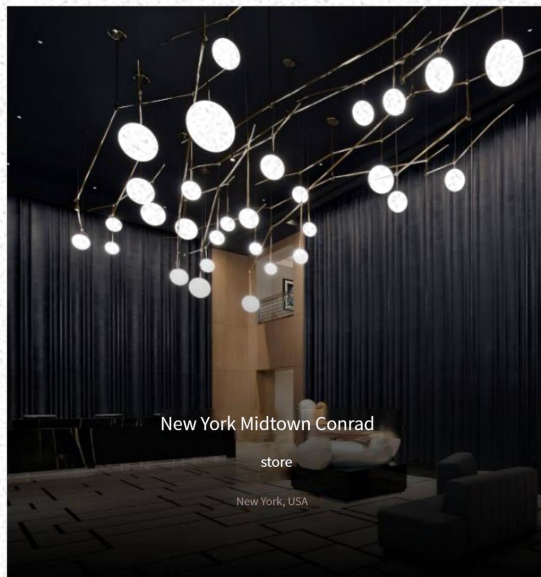
Longree

## PROJECT CASE



Opera and Ballet Theatre

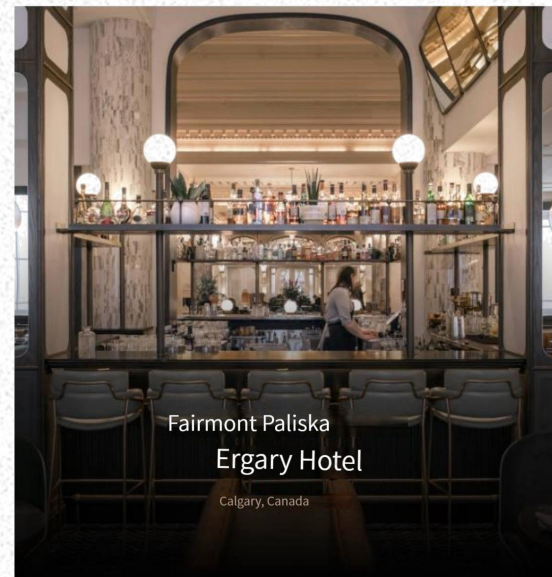
Kazan, Russia



New York Midtown Conrad

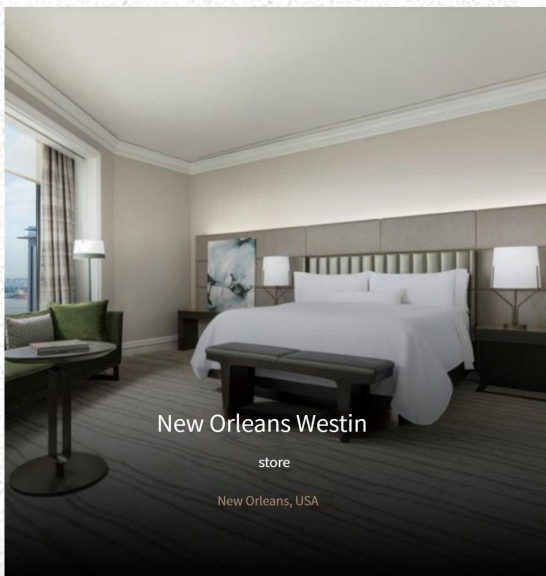
store

New York, USA



Fairmont Paliska  
Ergary Hotel

Calgary, Canada



New Orleans Westin

store

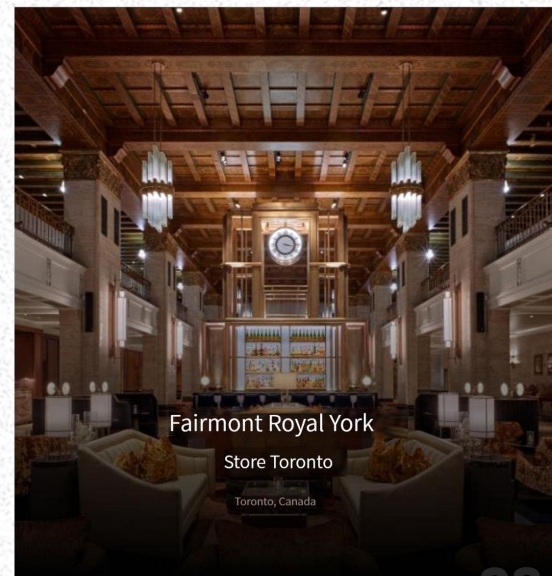
New Orleans, USA



Home of Lido Aotu Ge Jing

Select hotels

Newport Beach, CA, USA



Fairmont Royal York

Store Toronto

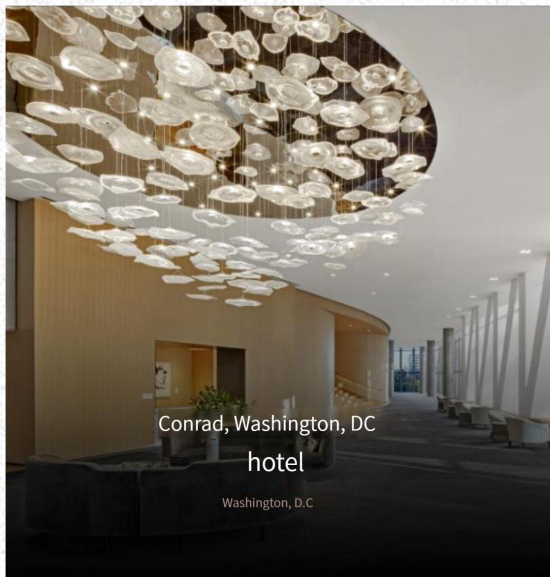
Toronto, Canada



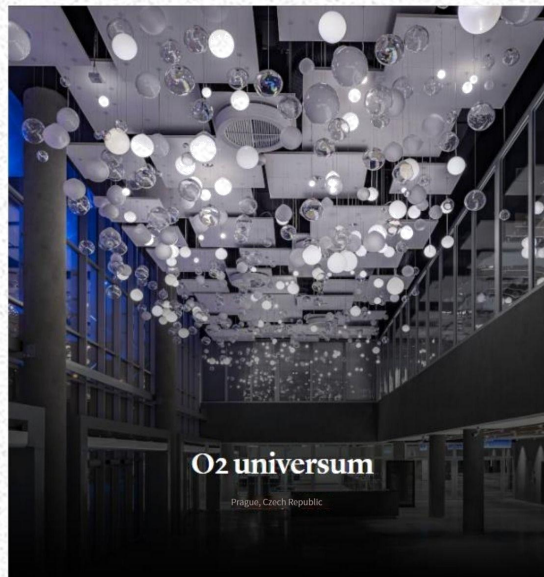


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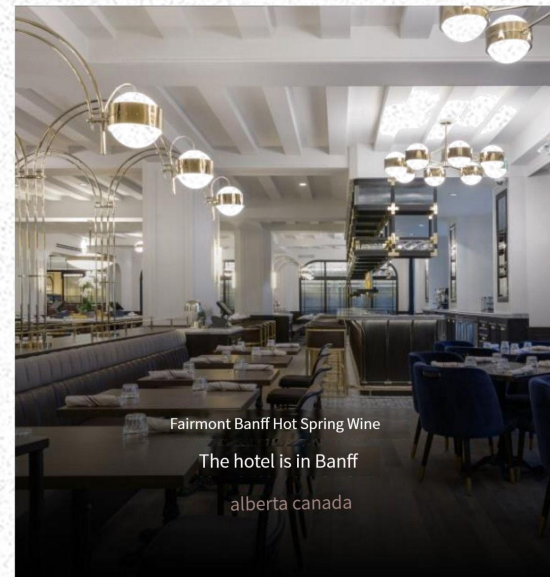
## PROJECT CASE



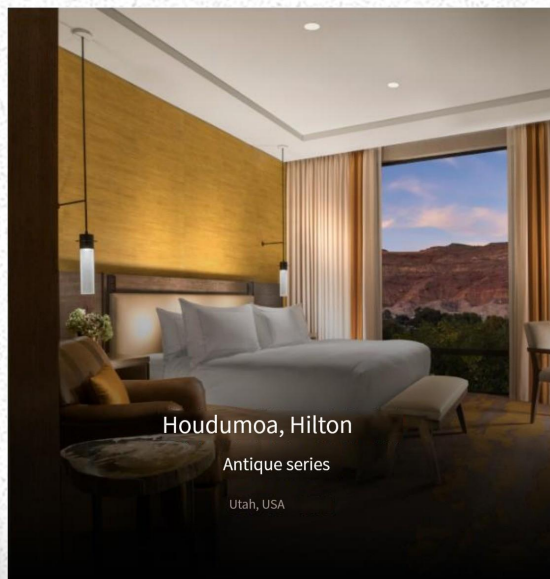
Conrad, Washington, DC  
hotel  
Washington, D.C



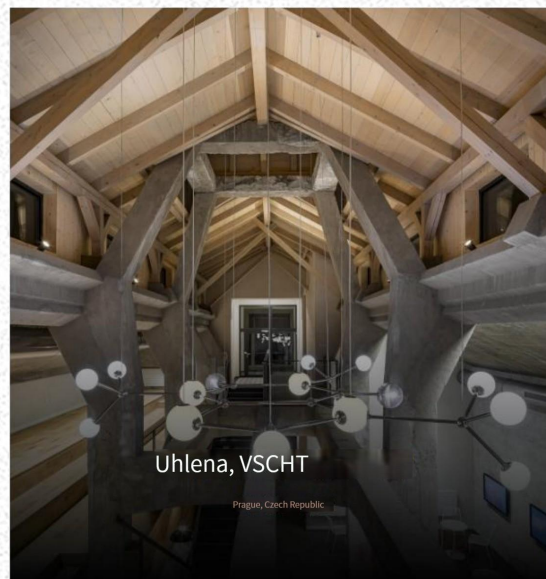
O2 universum  
Prague, Czech Republic



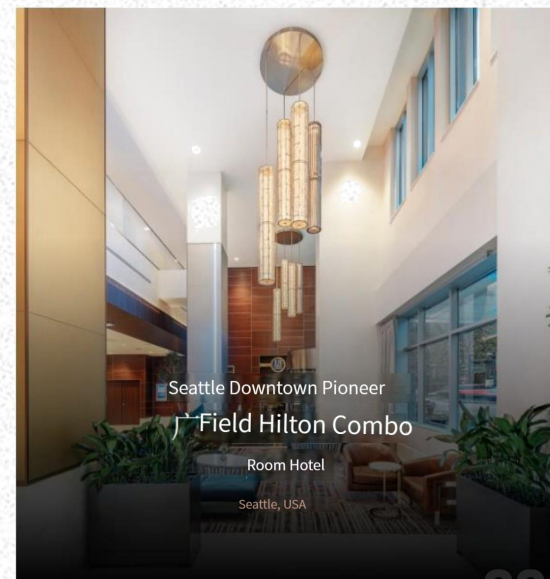
Fairmont Banff Hot Spring Wine  
The hotel is in Banff  
alberta canada



Houdumoa, Hilton  
Antique series  
Utah, USA



Uhlena, VSCHT  
Prague, Czech Republic



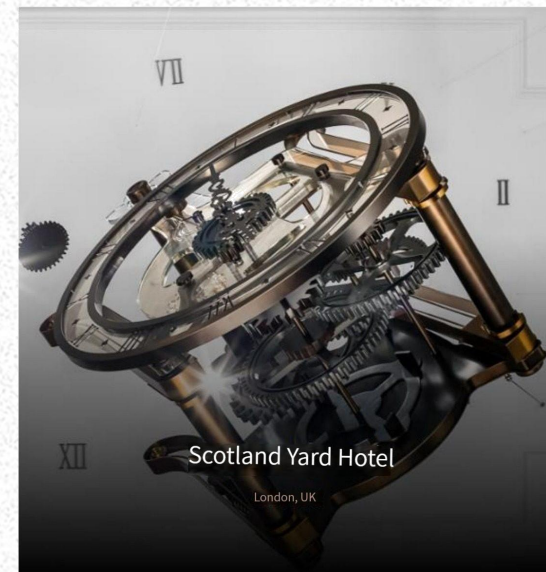
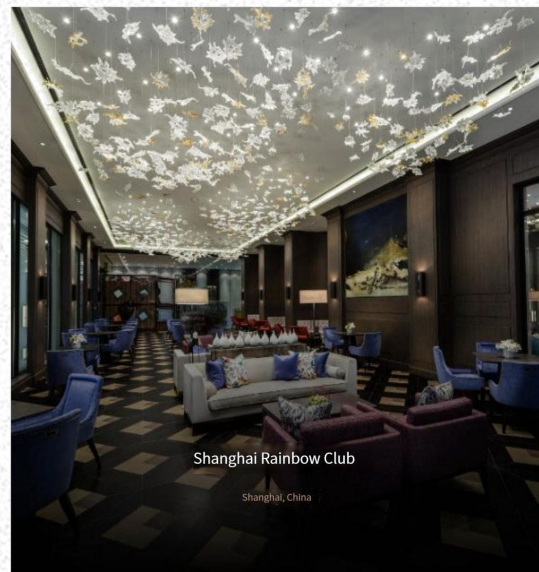
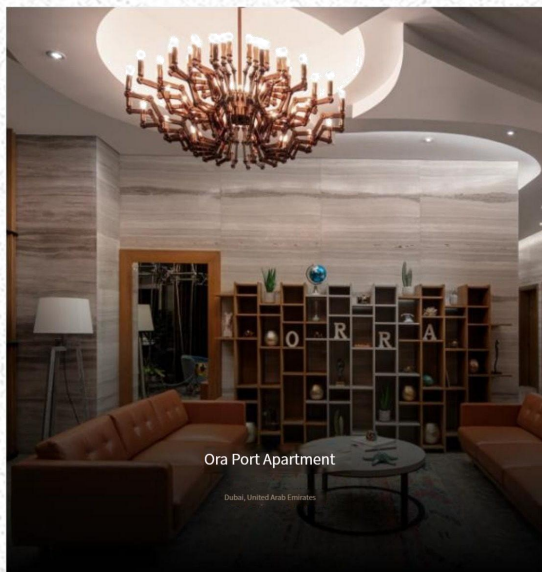
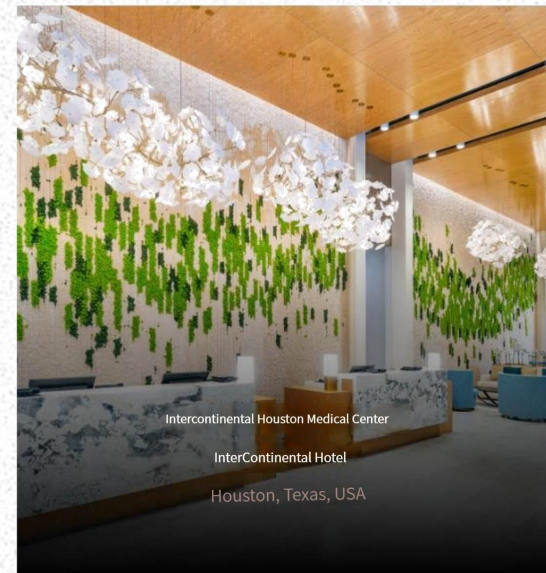
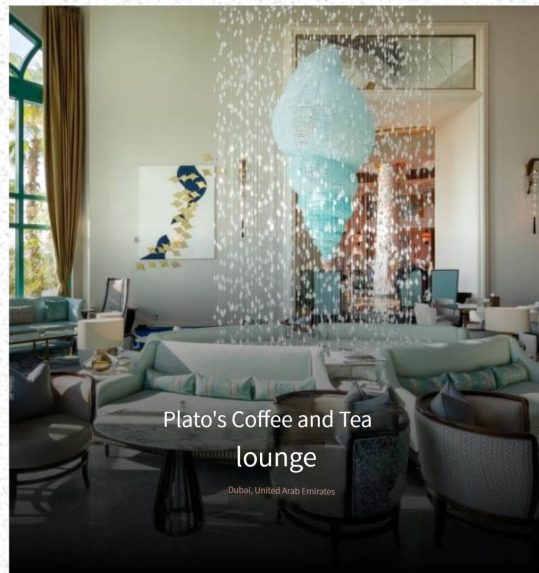
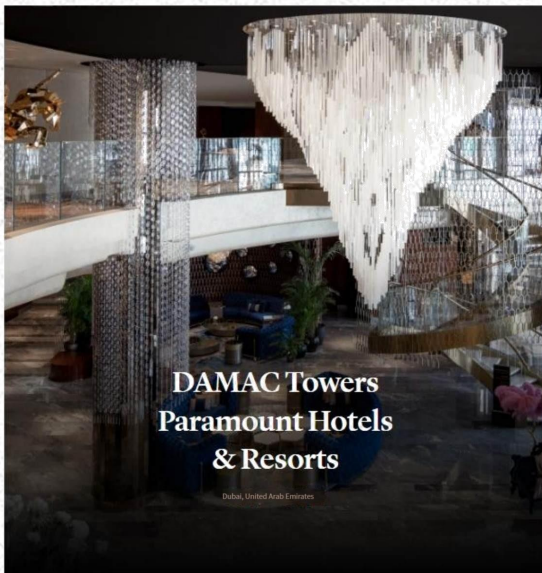
Seattle Downtown Pioneer  
Field Hilton Combo  
Room Hotel  
Seattle, USA





Longree

## PROJECT CASE

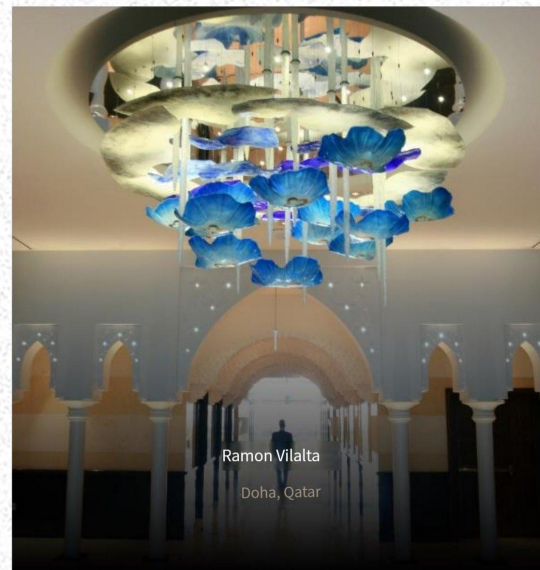
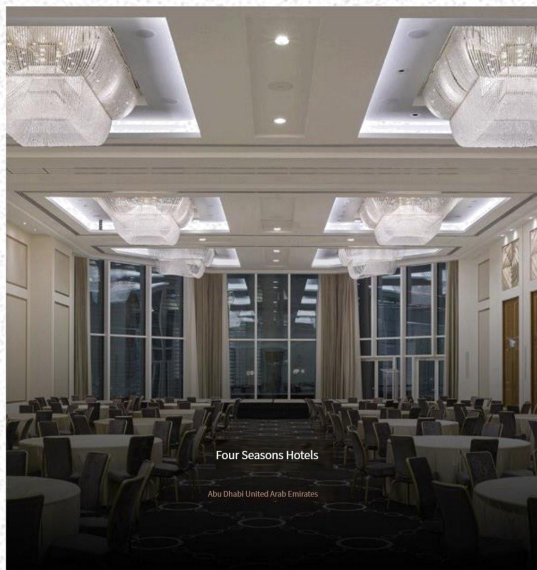
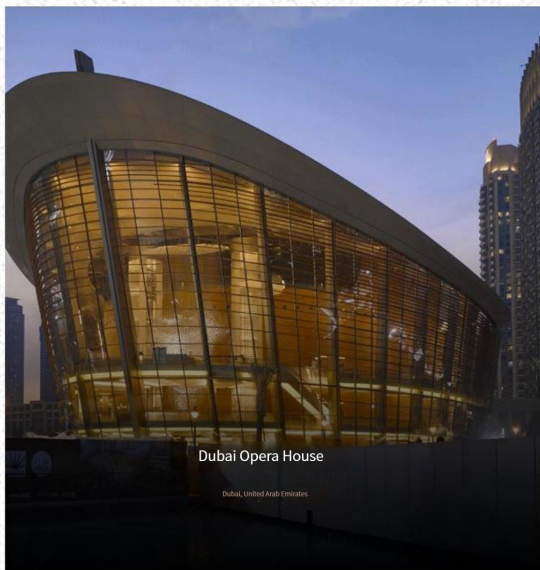
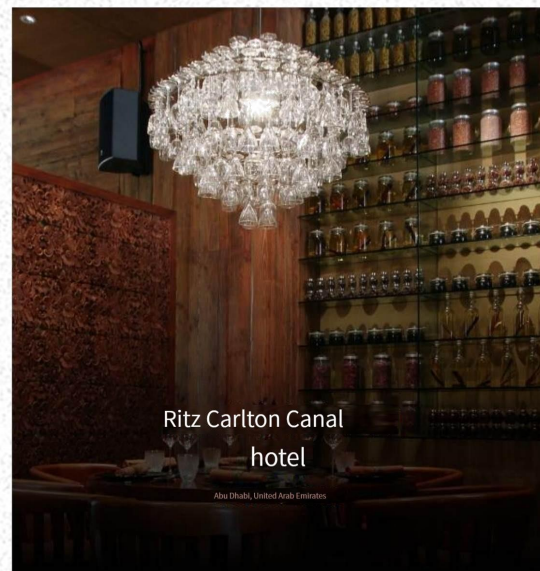
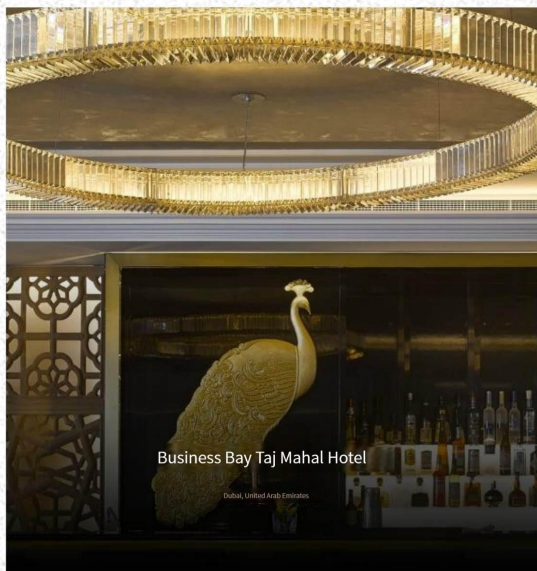
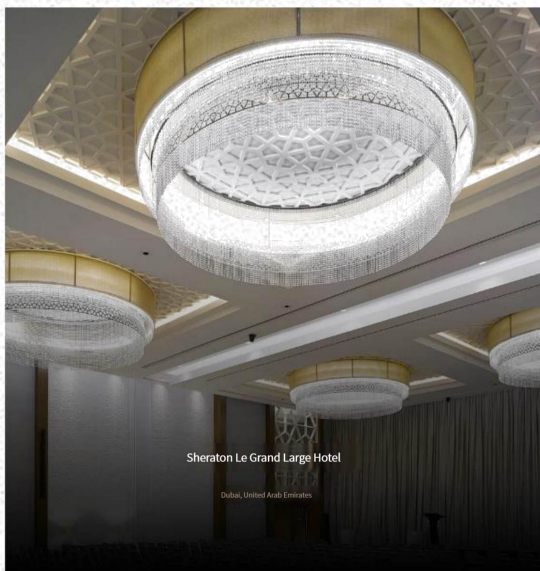






Longree

## PROJECT CASE

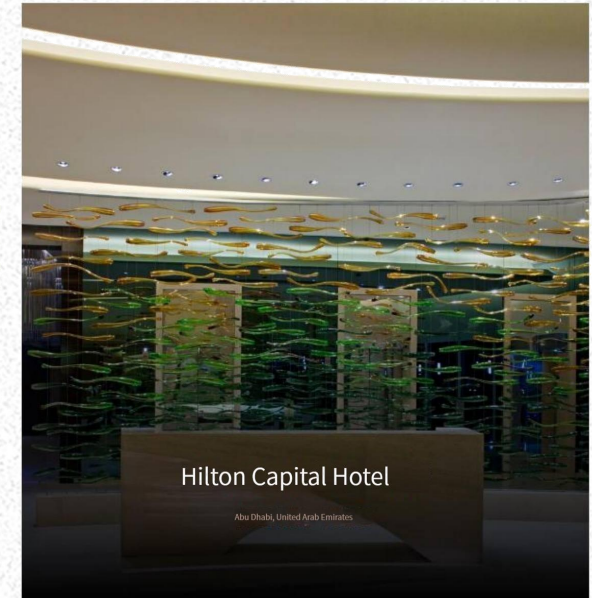
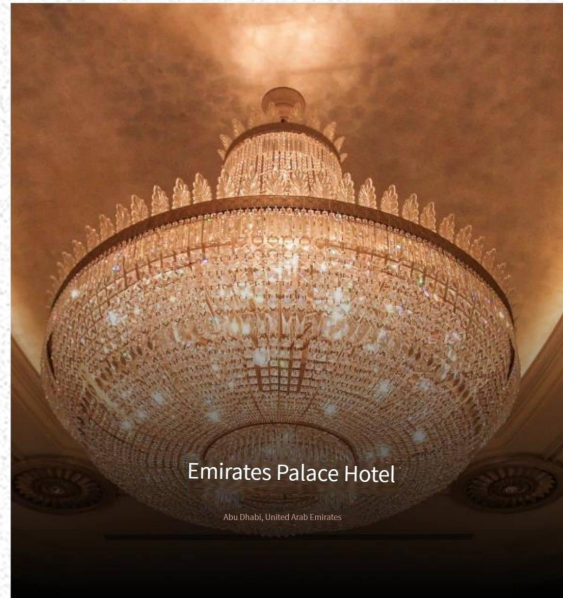
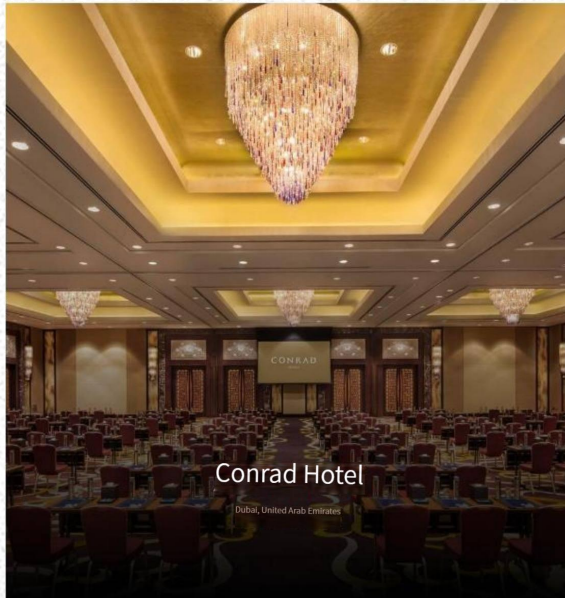






Longree

## PROJECT CASE







Longree

## PROJECT CASE



New Zealand Fire Service  
HG-L201 LED linear light

SCHOOLS AND UNIVERSITIES

OFFICE/MEETING SPACE

INDUSTRIAL



Supermarket Chain store US  
P1835 LED pendant light

SPORTS

HOSPITALS

STAIRWELLS



Commercial building in US  
HG-L242 LED pendant linear light





Longree

# TEST REPORT



Power: 10W  
Voltage: 185-265V  
Color temperature: 3000K  
Light speed angle: 60 °  
Light flux: 1000LM  
Size: 105 \* H80MM IP44

EVERFINE 远方

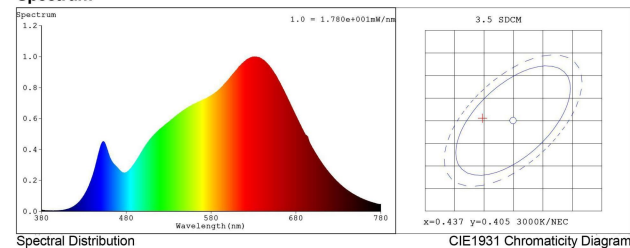
## Spectrum Test Report

|               |                 |             |                       |
|---------------|-----------------|-------------|-----------------------|
| Sample        | : LED Downlight | Date        | : 2022-11-12 17:35:12 |
| Specification | : RA-AL-02-D    | Sam. Status | :                     |
| Sample No.    | : 01            | Instrument  | : HaasSuite(EVERFINE) |
| Manufacturer  | :               | Test by     | :                     |
|               |                 | Assessor    | : damin               |

### Test Condition

|             |               |             |               |
|-------------|---------------|-------------|---------------|
| Temperature | : 25.3Deg     | RH          | : 65.0%       |
| WL Range    | : 380nm-780nm | IP          | : 53215 (81%) |
| Test Mode   | : Fast Test   | T           | : 152 ms      |
|             |               | Sensitivity | : High        |

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4318$   $y = 0.4055$  /  $u' = 0.2466$   $v' = 0.5212$  ( $duv = 1.33e-03$ )  
CCT=3101K Prcp WL: Ld=581.9nm Purity=51.3%  
Peak WL: Lp=631nm FWHM: 177.3nm Ratio: R=24.0% G=73.0% B=3.0%

Render Index: Ra = 96.5

R1 = 97 R2 = 97 R3 = 96 R4 = 98 R5 = 96 R6 = 96 R7 = 98  
R8 = 93 R9 = 83 R10 = 92 R11 = 98 R12 = 84 R13 = 97 R14 = 97 R15 = 95  
LEVEL: OUT WHITE: ANSI\_3000K

### Photometric & Radiometric Parameters

Flux = 886.96 lm Eff. : 66.41 lm/W Fe = 3.2390 W

### Electrical parameters

V = 221.1 V I = 0.1087 A P = 13.35 W PF = 0.5554 F = 49.99 Hz

EVERFINE CORPORATION  
<http://www.everfine.cn>





Longree

# TEST REPORT



Hole Size: 75MM  
Light source: CREE chip  
Driver: EAGLERISE DRIVER  
Color temperature: 3000K  
Ra value:  $\geq 90$   
Luminous flux (LM): 630LM  
Lighting angle: 24°  
Reflector configuration: Adjustable anti-glare reflector  
Lamp body material: aluminum  
Light body color: matte white  
Wattage / Voltage: 7W  
Warranty: 5 years

EVERFINE 远方

## Spectrum Test Report

Sample : LED Downlight  
Specification : CA-AL-03  
Sample No. : 09  
Manufacturer :

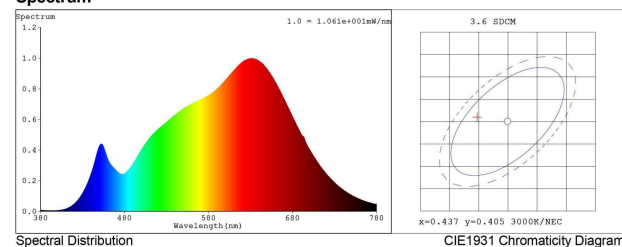
Date : 2022-11-12 17:54:53  
Sam. Status :  
Instrument : HaasSuite(EVERFINE)  
Test by :  
Assessor : damin

### Test Condition

Temperature : 25.3Deg  
WL Range : 380nm-780nm  
Test Mode : Fast Test

RH : 65.0%  
IP : 49193 (75%)  
T : 236 ms  
Sensitivity : High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4317$   $y = 0.4060$  /  $u' = 0.2464$   $v' = 0.5214$  ( $duv = 1.51e-03$ )  
CCT=3105K    Precp WL: Ld=581.8nm    Purity=51.5%  
Peak WL: Lp=633nm    FWHM: 178.0nm    Ratio: R=23.9% G=73.2% B=3.0%

Render Index: Ra = 95.8

R1 = 96    R2 = 97    R3 = 95    R4 = 97    R5 = 96    R6 = 95    R7 = 97  
R8 = 93    R9 = 81    R10 = 91    R11 = 97    R12 = 84    R13 = 96    R14 = 97    R15 = 95  
LEVEL:OUT    WHITE:ANSI\_3000K

### Photometric & Radiometric Parameters

Flux : 532.77 lm    Eff. : 65.08 lm/W    Fe = 1.9407 W

### Electrical parameters

V = 221.2 V    I = 0.06596 A    P = 8.186 W    PF = 0.5610    F = 49.99 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>





Longree

# TEST REPORT



Hole Size: 75MM  
 Light source: CREE chip  
 Driver: EAGLERISE  
 Color temperature: 4000K  
 Ra value:  $\geq 90$   
 Luminous flux (LM): 630LM  
 Lighting angle:  $24^\circ$   
 Reflector configuration: Adjustable anti-glare reflector  
 Lamp body material: aluminum  
 Light body color: matte white  
 Wattage / Voltage: 7W  
 Warantty: 5 years

EVERFINE 远方

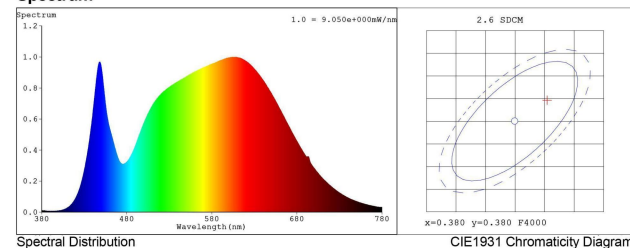
## Spectrum Test Report

|               |                 |             |                       |
|---------------|-----------------|-------------|-----------------------|
| Sample        | : LED Downlight | Date        | : 2022-11-12 17:56:18 |
| Specification | : CA-AL-01      | Sam. Status | :                     |
| Sample No.    | : 10            | Instrument  | : HaasSuite(EVERFINE) |
| Manufacturer  | :               | Test by     | :                     |
|               |                 | Assessor    | : damin               |

### Test Condition

|             |               |             |               |
|-------------|---------------|-------------|---------------|
| Temperature | : 25.3Deg     | RH          | : 65.0%       |
| WL Range    | : 380nm-780nm | IP          | : 52375 (80%) |
| Test Mode   | : Fast Test   | T           | : 282 ms      |
|             |               | Sensitivity | : High        |

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3855$   $y = 0.3846$  /  $u' = 0.2253$   $v' = 0.5058$  ( $duv = 2.20e-03$ )  
 CCT= 3924K Prcp WL: Ld= 578.3nm Purity= 31.1%  
 Peak WL: Lp=607nm FWHM: 181.2nm Ratio: R=19.3% G=77.1% B=3.6%

Render Index: Ra = 89.1

R1 = 89 R2 = 91 R3 = 93 R4 = 90 R5 = 88 R6 = 88 R7 = 93  
 R8 = 81 R9 = 49 R10 = 79 R11 = 90 R12 = 72 R13 = 89 R14 = 96 R15 = 85  
 LEVEL: OUT WHITE: ANSI\_4000K

### Photometric & Radiometric Parameters

Flux = 562.25 lm Eff. : 69.14 lm/W Fe = 1.8640 W

### Electrical parameters

V = 221.2 V I = 0.06541 A P = 8.132 W PF = 0.5620 F = 49.99 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>





Longree

# TEST REPORT



Hole Size: 75MM  
 Light source: CREE chip  
 Driver: EAGLERISE  
 Color temperature: 4000K  
 Ra value:  $\geq 90$   
 Luminous flux (LM): 630LM  
 Lighting angle: 24°  
 Reflector configuration: Adjustable anti-glare reflector  
 Lamp body material: aluminum  
 Light body color: matte white  
 Wattage / Voltage: 7W  
 Warantty: 5 years

EVERFINE 远方

## Spectrum Test Report

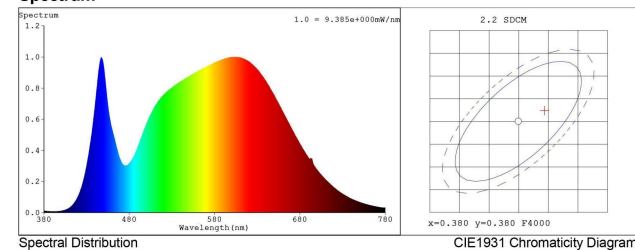
|               |                 |             |                       |
|---------------|-----------------|-------------|-----------------------|
| Sample        | : LED Downlight | Date        | : 2022-11-12 17:51:05 |
| Specification | : A-AL-05       | Sam. Status | :                     |
| Sample No.    | : 06            | Instrument  | : HaasSuite(EVERFINE) |
| Manufacturer  | :               | Test by     | :                     |
|               |                 | Assessor    | : damin               |

### Test Condition

Temperature : 25.3Deg  
 WL Range : 380nm-780nm  
 Test Mode : Fast Test

RH : 65.0%  
 IP : 45468 (69%)  
 T : 236 ms  
 Sensitivity : High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3844$   $y = 0.3824$  /  $u' = 0.2255$   $v' = 0.5046$  ( $duv = 1.47e-03$ )  
 CCT= 3936K Prcp WL: Ld=578.6nm Purity= 30.1%  
 Peak WL: Lp=606nm FWHM: 179.1nm Ratio: R=19.2% G=77.2% B=3.5%

Render Index: Ra = 88.5  
 R1 =88 R2 =91 R3 =93 R4 =90 R5 =88 R6 =87 R7 =92  
 R8 =80 R9 =47 R10=78 R11=90 R12=73 R13=88 R14=96 R15=85  
 LEVEL:OUT WHITE:ANSI\_4000K

### Photometric & Radiometric Parameters

Flux =583.17 lm Eff.: 70.40 lm/W Fe =1.9286 W

### Electrical parameters

V=221.2 V I=0.06638 A P=8.283 W PF=0.5641 F=49.99 Hz

EVERFINE CORPORATION  
<http://www.everfine.cn>





Longree

# TEST REPORT



Hole Size: 55MM  
 Light source: CREE chip  
 Driver: EAGLERISE DRIVER  
 Color temperature: 4000K  
 Ra value:  $\geq 90$   
 Luminous flux (LM): 630LM  
 Lighting angle: 24°  
 Reflector configuration: Adjustable anti-glare reflector  
 Lamp body material: aluminum  
 Light body color: matte white  
 Wattage / Voltage: 12W  
 Warantty:5 years

EVERFINE 远方

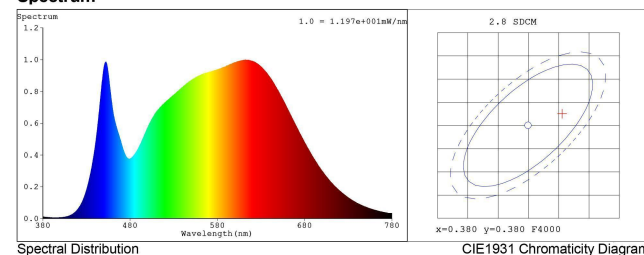
## Spectrum Test Report

|               |                 |             |                       |
|---------------|-----------------|-------------|-----------------------|
| Sample        | : LED Downlight | Date        | : 2022-11-12 17:48:49 |
| Specification | : A-AL-06       | Sam. Status | :                     |
| Sample No.    | : 05            | Instrument  | : HaasSuite(EVERFINE) |
| Manufacturer  | :               | Test by     | :                     |
|               |                 | Assessor    | : damin               |

### Test Condition

|             |               |             |               |
|-------------|---------------|-------------|---------------|
| Temperature | : 25.3Deg     | RH          | : 65.0%       |
| WL Range    | : 380nm-780nm | IP          | : 57786 (88%) |
| Test Mode   | : Fast Test   | T           | : 236 ms      |
|             |               | Sensitivity | : High        |

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinates:  $x=0.3825$  /  $y=0.2262$   $v'=0.5049$  ( $duv=1.19e-03$ )  
 CCT=3905K Prcp WL:  $\lambda_d=578.8nm$  Purity=30.5%  
 Peak WL:  $\lambda_p=612nm$  FWHM:184.2nm Ratio:R=19.7% G=76.4% B=3.9%

Render Index: Ra = 91.4

R1 =91 R2 =94 R3 =95 R4 =91 R5 =90 R6 =91 R7 =94  
 R8 =84 R9 =59 R10=85 R11=91 R12=72 R13=92 R14=97 R15=88  
 LEVEL:OUT WHITE:ANSI\_4000K

### Photometric & Radiometric Parameters

Flux =738.48 lm Eff. :72.68 lm/W  $F_e = 2.4851 W$

### Electrical parameters

V = 221.2 V I = 0.08258 A P = 10.16 W PF = 0.5562 F = 49.99 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>





Longree

# TEST REPORT



Hole Size: 55MM  
Light source: CREE chip  
Driver: EAGLERISE DRIVER  
Color temperature: 3000K  
Ra value:  $\geq 90$   
Luminous flux (LM): 630LM  
Lighting angle:  $24^\circ$   
Reflector configuration: Adjustable anti-glare reflector  
Lamp body material: aluminum  
Light body color: matte white  
Wattage / Voltage: 7W  
Warranty: 5 years

EVERFINE 远方

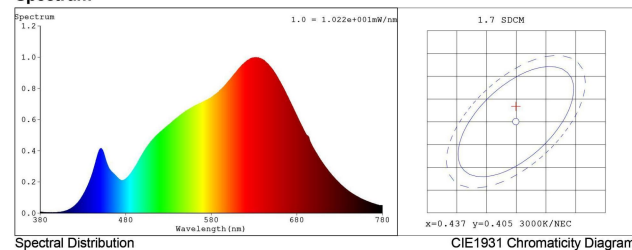
## Spectrum Test Report

|               |                 |             |                       |
|---------------|-----------------|-------------|-----------------------|
| Sample        | : LED Downlight | Date        | : 2022-11-12 17:52:13 |
| Specification | : A-AL-02       | Sam. Status | :                     |
| Sample No.    | : 07            | Instrument  | : HaasSuite(EVERFINE) |
| Manufacturer  | :               | Test by     | :                     |
|               |                 | Assessor    | : damin               |

### Test Condition

|             |               |             |               |
|-------------|---------------|-------------|---------------|
| Temperature | : 25.3Deg     | RH          | : 65.0%       |
| WL Range    | : 380nm-780nm | IP          | : 47350 (72%) |
| Test Mode   | : Fast Test   | T           | : 236 ms      |
|             |               | Sensitivity | : High        |

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4370$   $y = 0.4084$  /  $u' = 0.2488$   $v' = 0.5231$  ( $duv = 1.71e-03$ )  
CCT= 3034K Prp WL: Ld=582.1nm Purity= 53.8%  
Peak WL: Lp=632nm FWHM: 176.0nm Ratio: R=24.3% G=72.9% B=2.8%

Render Index: Ra = 95.7

R1 = 96 R2 = 96 R3 = 94 R4 = 97 R5 = 96 R6 = 95 R7 = 97  
R8 = 93 R9 = 81 R10 = 90 R11 = 97 R12 = 85 R13 = 96 R14 = 96 R15 = 94  
LEVEL: OUT WHITE: ANSI\_3000K

### Photometric & Radiometric Parameters

Flux = 502.91 lm Eff. : 62.54 lm/W Fe = 1.8417 W

### Electrical parameters

V = 221.2 V I = 0.06500 A P = 8.042 W PF = 0.5592 F = 49.99 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>





Longree

# TEST REPORT



Hole Size: 55MM  
 Light source: CREE chip  
 Driver: EAGLERISE DRIVER  
 Color temperature: 4000K  
 Ra value:  $\geq 90$   
 Luminous flux (LM): 630LM  
 Lighting angle: 24°  
 Reflector configuration: Adjustable anti-glare reflector  
 Lamp body material: aluminum  
 Light body color: matte white  
 Wattage / Voltage: 12W  
 Warantty:5 years

EVERFINE 远方

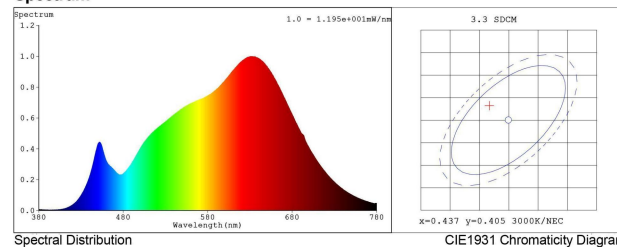
## Spectrum Test Report

|               |                 |             |                       |
|---------------|-----------------|-------------|-----------------------|
| Sample        | : LED Downlight | Date        | : 2022-11-12 17:44:51 |
| Specification | : A-AL-04-D     | Sam. Status | :                     |
| Sample No.    | : 03            | Instrument  | : HaasSuite(EVERFINE) |
| Manufacturer  | :               | Test by     | :                     |
|               |                 | Assessor    | : damin               |

### Test Condition

|             |               |             |               |
|-------------|---------------|-------------|---------------|
| Temperature | : 25.3Deg     | RH          | : 65.0%       |
| WL Range    | : 380nm-780nm | IP          | : 55316 (84%) |
| Test Mode   | : Fast Test   | T           | : 236 ms      |
|             |               | Sensitivity | : High        |

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4337$   $y = 0.4082$  /  $u' = 0.2467$   $v' = 0.5225$  ( $duv=2.11e-03$ )  
 CCT=3089K Prop WL:  $L_d=581.7nm$  Purity=52.7%  
 Peak WL:  $L_p=633nm$  FWHM: 177.9nm Ratio:  $R=24.0\%$   $G=73.1\%$   $B=3.0\%$

Render Index:  $R_a = 96.3$

$R_1=97$   $R_2=97$   $R_3=95$   $R_4=98$   $R_5=96$   $R_6=96$   $R_7=98$   
 $R_8=94$   $R_9=83$   $R_{10}=91$   $R_{11}=98$   $R_{12}=84$   $R_{13}=97$   $R_{14}=96$   $R_{15}=95$   
 LEVEL:OUT WHITE:ANSI\_3000K

### Photometric & Radiometric Parameters

Flux =593.16 lm Eff.: 76.73 lm/W  $F_e = 2.1637 W$

### Electrical parameters

$V=221.2 V$   $I=0.06266 A$   $P=7.730 W$   $PF=0.5578$   $F=49.99 Hz$

EVERFINE CORPORATION  
<http://www.everfine.cn>





Longree

## OUR PARTNER







Longree

## PRODUCT POSITIONING

**Commerical  
Lighting**

We serve every customer no matter you are  
B2B, B2C, Wholesaler, Project, Trader Business  
by Professionalization, Quick Delivery &  
Affordable Price

**B2B**

Profession  
alization

**B2C**

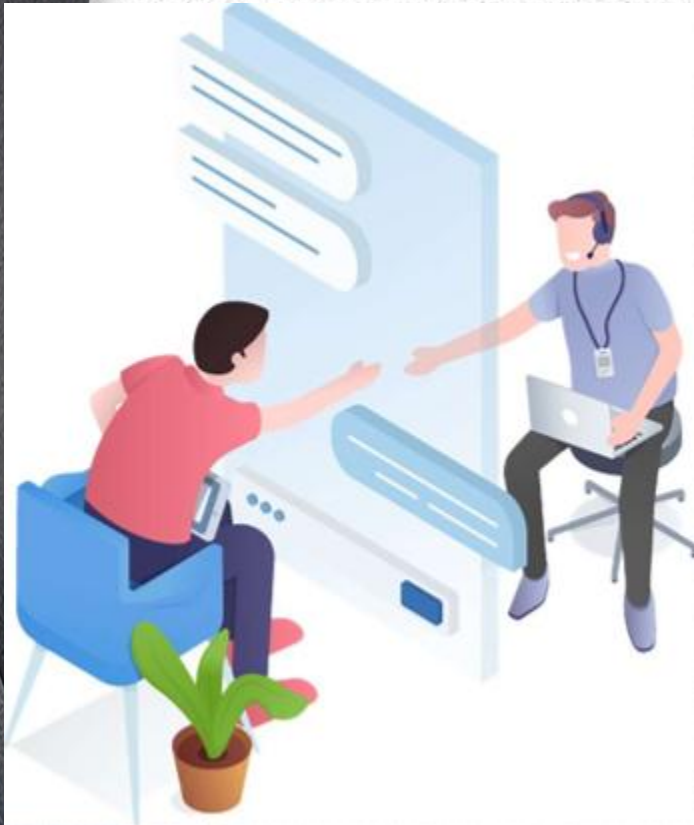
Wholesaler





Longree

## SERVICE PROCESS



### OUR SERVICES

We work with our customers to ensure that our products meet the needs of their installation by providing a full range of complimentary services, including:

- Utility rebate assistance
- Facility audits
- Lighting layouts
- Lifetime product support
- RIO calculations
- Local representative





Longree

## CONTACT US



### Jessica Cheng

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- Tel/Wechat: 18259626622
- Email: [benstore1213@hotmail.com](mailto:benstore1213@hotmail.com)