



t +86-760-22343190  
 m +86 173 2816 2503  
 e sales@luna-lighting.cn  
 www.luna-lighting.com

## Ceiling mount light big 9cells 36watts

The lamp shell is made of high heat efficiency die-casting aluminum material. The surface is treated with black powder spraying, with advantages of color fastness, corrosion resistance. The square designs reveal a sense of modern and fashion.

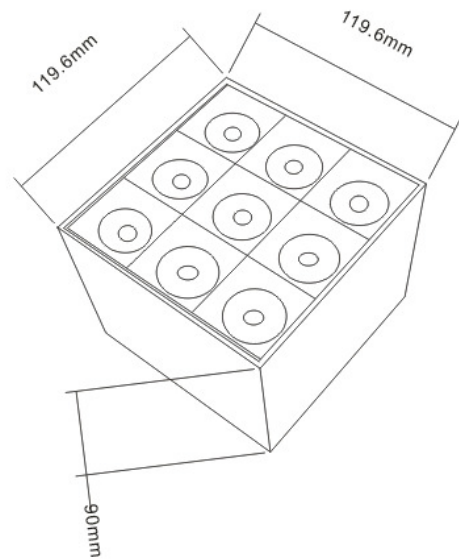
This product uses CREE/OSRAM SMD high-power LED chip and high quality isolated circuit power supply to ensure reliable quality.

This series of products offers a variety of optical effect choices :15/24/38/50/ corner, wall wash effect, and all come with anti-glare design, inherited LUNA professional commercial lighting concept.

This series of products can be used in shopping malls, shopping centers, exhibition halls, offices, etc.



©MCFION-LUNA



## Product model: LN-CCOLINE-L9

### Electrical

Power	<b>36W Max. 5-36W optional</b>
Input voltage	<b>AC220-240V</b>
Frequency	<b>50..60Hz</b>
Driver options	<b>OSRAM,PHILIPS,KEGU,LIFUD,Anxiong</b>
Dimming	<b>on/off,TRAIC,0/1-10V,DALI</b>
Class	<b>III SELV</b>
Ambient temperature	<b>0 - 40°C</b>
Relative humidity	<b>&lt;85%</b>

### LED

LED brand options	<b>CREE,OSRAM,Samsung</b>
-------------------	---------------------------

LED Qty	<b>9</b>
LED type	<b>SMD5050</b>
C.C.T.	<b>3000K,4000K,6000K</b>
CRI	<b>&gt;80,&gt;90</b>
Lumen maintenance	<b>LM80</b>
SDCM	<b>4</b>

## Optical

Beam angle °	<b>15,24,36,50</b>
Luminous flux (LED)* lm	<b>4300</b>
Lumen efficiency (LED)* lm/W	<b>120</b>
Luminous flux (Luminare)* lm	<b>2520</b>
Lumen efficiency (Luminare)* lm/W	<b>70</b>

## Material

Body & heatsink	<b>Die casting aluminum</b>
Housing	<b>Die casting aluminum</b>
Optics	<b>PMMA</b>
Surface treatment	<b>Powder coated</b>
Color options	<b>Matt Black</b>
IP grade	<b>IP20</b>

## Installation

Location	<b>Interior</b>
Fixition	<b>Ceiling Mounted</b>
Size mm	<b>L196*W196*H90mm</b>
Cutout mm	
Certificates	<b>CE</b>

## On request

- different power, CRI, C.C.T..
- other LED Brands, CREE, OSRAM, SAMSUNG, Bridgelux, etc.
- other Drivers, OSRAM, PHILIPS, Meanwell, KEGU, Lifud, etc.

- dimming functions: TRIAC, 0/1-10V, DALI, Mesh, 2.4G
- emergency kit with specific duration.

\*Due to the differences in test instruments and electronic components, the specific data may vary. Please confirm the specific parameters of the lamp before ordering to avoid misunderstanding. The luminous flux data and electrical data on the website will have +/-10% tolerance and measured at Tc 25°C indoors.

\*Dimensions and specifications subject to alterations without notice.

---

Add: NO.16 Industrial 2nd Road, Caosan, Guzhen, Zhongshan, Guangdong, China . [www.luna-lighting.com](http://www.luna-lighting.com) Email: [sales@luna-lighting.cn](mailto:sales@luna-lighting.cn) Wechat: Luna\_lighting

LUNA Mcfion Lighting Factory @ Copyright 2020