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## Frameless Embedded Linear light medium 1cell 2watts

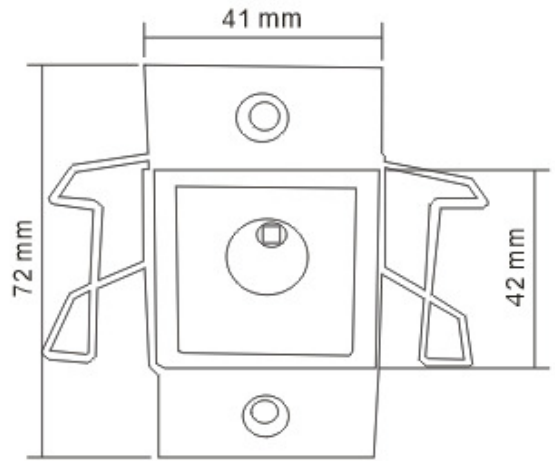


The lamp shell is made of efficient aluminum die-casting aluminum material, with a slim black housing and a sharp square frame design , giving people a sense of modern and fashion.

This product uses CREE/OSRAM SMD high power LED chip and high quality isolated circuit power supply driver, high heat efficiency die-casting aluminum housing, colorfast surface treatment, corrosion resistance, ensuring reliable quality.

This series of products offer various optical effect options: 15/30/45 spot angles, wall washer effect, and all come with anti-glare design, a inheritance of LUNA's professional commercial lighting ideas.

By rendering high CRI, gentle, warm and satisfied lighting effects, this product line can be used in stores, shopping centers, exhibition halls, offices, etc.



## Product model: LN-CROLINE-F-M1

### Electrical

Power	<b>2W Max. 1-2W 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>1</b>

LED type	<b>SMD3030</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>15,30,45</b>
Luminous flux (LED)* lm	<b>240</b>
Lumen efficiency (LED)* lm/W	<b>120</b>
Luminous flux (Luminare)* lm	<b>80</b>
Lumen efficiency (Luminare)* lm/W	<b>40</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 White</b>
IP grade	<b>IP20</b>

## Installation

Location	<b>Interior</b>
Fixition	<b>Recessed</b>
Size mm	<b>L73*W40*H50m</b>
Cutout mm	<b>L38*W38mm</b>
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.

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