

## AURORA-I



End-cap with buckle design, our Aurora-I series Triproof light can be opened very easily, where customer can rewire inside the housing. In this way, the labour cost is much lower, moreover, easy connection with dimmable, dali 3XL and 5x2.5mm<sup>2</sup> cable functions are all available.

**130LM/W**

Bridgelux led and Osram driver are used for Tri-proof light, With low current circuit design, the temperature will be 5% lower, and efficiency 7% higher. It can get 130lm/w.

## Linkable in Series



Every light has two easy fixing connectors on both sides. Customer can fix the cable into the connectors very fastly and easily.



## AURORA-I

### Features

Housing: Plastic With Aluminum Inside

Thermal Conductivity: 226 W/m·K

Led: Bridgelux

CRI: Ra>80

SDCM: <6

Power Factor: >0.95

THD: <15

Driver: Osram

Driver Efficiency: >90%

Protection: OTP, OCP, OVP, SCP

Surge Protection: 2KV

Waterproof: IP65

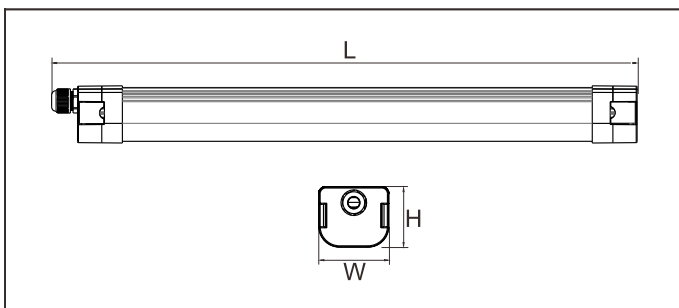
Impact Test: IK08

Electrical: 220-240V, 50/60Hz

Operating Temperature: -20~45°C

TM21: L80B10>50,000H

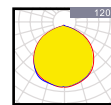
Lifetime: 50,000H



### Functions

ZigBee • PWM • DALI • 0/1~10V • Micro-wave

### Optical options:



130lm/w

Osram Driver

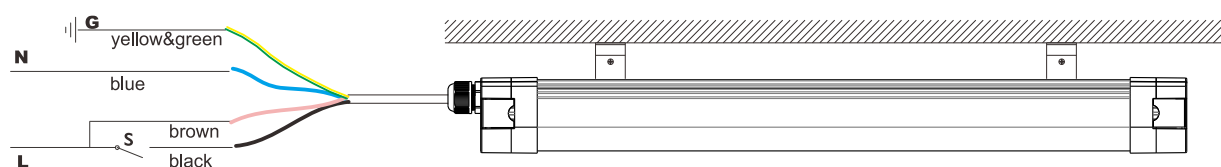
Bridgelux LED

Product Code	Watt	Voltage	Lumen	CRI	IP	Dimension
Aurora-I-20LE2F	20W	220~240	2600	>80	IP65	659*74*64
Aurora-I-40LE4F	40W	220~240	5200	>80	IP65	1221*74*64
Aurora-I-60LE5F	60W	220~240	7800	>80	IP65	1502*74*64

## Emergency

Product Code	Power	Emergency Power	Emergency Brightness	Emergency Time
Aurora-I-20LE2F-EM	20W	3W	390lm	2 Hours
Aurora-I-40LE4F-EM	40W	6W	780lm	2 Hours
Aurora-I-60LE5F-EM	60W	9W	1170lm	2 Hours

## Wire Connection



Blue--neutral wire N. Brown-Live wire L. Black--switch wire.

Yellow/Green--Ground wire.

Wall switch can be connected by Blue Wire and Black wire to control main lights

Blue and Brown wire are for emergency battery charging. Should connect to the power without any switch.