

CAMBRIDGE SURFACE LINEAR 50W TRI COLOUR DIMMABLE SELF TEST EMERGENCY

NET-51-11-73



DIM
SELF

Tridonic one4all Dimming Driver

Allows for DALI 1 & 2 and switchDIM (Push) dimming



Self Test Emergency operation

Save time and money with a fitting that carries out its own testing in line with relevant standards



Features & Benefits

- Self Test Emergency function
- Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)
- Selectable 3000K, 4000K or 5500K colour temperature
- Rear or end cable entry
- Push connector for easy installation

Key Data

| | |
|---------------------------|---------------------------------|
| Power | 50W |
| Luminous Flux | 6490lm |
| Colour Temperature | 3000K/4000K/5500K |
| IP Rating | IP20 |
| Dimensions | 1500 x 215 x 77mm |
| Warranty | 5 Years (Registration Required) |

Compatible Accessories

| | |
|--------------|---------------------------------------------|
| NET-42-43-02 | Merrytek On/Off Microwave Sensor (Internal) |
| NET-42-43-10 | Merrytek Daylight Switch (Internal) |
| NET-42-43-24 | DALI Dimmer Switch |
| NET-51-11-02 | Cambridge/Trinity Suspension Kit |

NET LED Lighting

Buckingham Business Park, 300 Anderson Road,
Swavesey, Cambridge, CB24 4UQ

T: 01223 851505 | sales@netled.co.uk | www.netled.co.uk

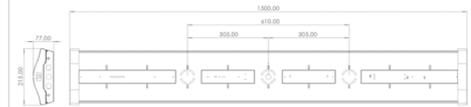


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Technical Specifications

| | |
|----------------------------|-------------------------|
| Input Voltage (AC) | 220-240V |
| Power Factor | >0.9 |
| Luminaire Efficacy | 130lm/W |
| LED Manufacturer | Hongliitronic |
| LED Type | SMD 2835 |
| No. of LEDs | 720 |
| Driver Manufacturer | Tridonic Premium Series |
| Driver Output Voltage (DC) | 60V |
| Total Circuit Power (W) | 50W |
| Electrical Class | 1 |
| Colour Rendering | >80 CRI |
| Lamp Viewing Angle | 120° |
| Dimmable | Yes |
| Flicker-Free | Yes |
| Operating Temp. | 0°C to +40°C |
| Lifespan LM80 | 50,000 Hours |
| UGR Rating | More than 22 |
| Weight | 3.2Kg |
| Manufacturer | Sealite Co. Ltd. |
| Fire Rating | V2 |
| Hours Maintained | 3H |
| Luminous Flux Factor | 6% |
| Self Test | Yes |
| Housing Colour | White |
| Housing Material | Steel |
| Battery Pack | LiFePO4 |
| Diffuser Material | PC |
| Dimming Input Type | Tridonic one4all |
| Emergency Kit | 3 Year Warranty |

PRODUCT DIMENSIONS



Other Options

| Description | |
|--------------|----------------------------------------------------------------------------------|
| NET-51-11-65 | Streamer Cambridge Surface Linear 30W/50W Tri Colour Standard |
| NET-51-11-67 | Cambridge Surface Linear 30W/50W Tri Colour Emergency |
| NET-51-11-68 | Cambridge Surface Linear 30W/50W Tri Colour Self Test Emergency |
| NET-51-11-70 | Cambridge Surface Linear 50W Tri Colour Dimmable one4all |
| NET-51-11-72 | Cambridge Surface Linear 50W Tri Colour Dimmable Emergency |
| NET-51-11-73 | Cambridge Surface Linear 50W Tri Colour Dimmable Self Test Emergency |
| NET-51-11-74 | Cambridge Surface Linear 50W Tri Colour Dimmable DALI Emergency |
| NET-51-11-75 | Cambridge Surface Linear 30W/50W Tri Colour Microwave Sensor |
| NET-51-11-76 | Cambridge Surface Linear 30W/50W Tri Colour Microwave Sensor Emergency |
| NET-51-11-77 | Cambridge Surface Linear 30W/50W Tri Colour Microwave Sensor Self Test Emergency |

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130
lm/W

3H EMERGENCY OPERATION

Ensures the fitting comes on in the event of a power failure

Emergency options only

HINGED DIFFUSER

Get quick and easy access to wiring

REAR OR END CABLE ENTRY

Create seamless end-to-end lighting designs

TRIDONIC PREMIUM DIMMABLE DRIVER

Customise lighting levels and reduce electricity consumption

Dimmable options only

INTEGRAL MICROWAVE SENSOR WITH 6M DETECTION DISTANCE AND 5S-30MIN HOLD TIME

Save energy costs with a fitting that only lights the room when movement is detected

Microwave Sensor options only

DUAL WATTAGE TRIDONIC DRIVER

Choose between 38W or 50W at the time of installation

Standard, Emergency and Microwave Sensor options only

3K

4K

5.5K

SELECTABLE COLOUR TEMPERATURE

Choose your colour temperature 3000K, 4000K or 5500K