

**CAMBRIDGE SURFACE LINEAR 50W TRI COLOUR DIMMABLE DALI EMERGENCY**

NET-51-11-74


**DALI Addressable  
Emergency Kit**

Save time with seamless testing and monitoring for emergency lighting systems


**3 Hour  
Emergency  
operation**

The integral Emergency Battery ensures the fitting stays on in the event of an emergency or power failure


**Features & Benefits**

- DALI Addressable 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**

<b>Power</b>	50W
<b>Luminous Flux</b>	6490lm
<b>Colour Temperature</b>	3000K/4000K/5500K
<b>IP Rating</b>	IP20
<b>Dimensions</b>	1500 x 215 x 77mm
<b>Warranty</b>	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

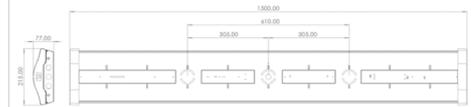
T: 01223 851505 | sales@netled.co.uk | www.netled.co.uk


**ORDER BY 6PM**  
 FOR NEXT DAY DELIVERY

## 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	No
Housing Colour	White
Housing Material	Steel
Battery Pack	LiFePO4
Diffuser Material	PC
Dimming Input Type	DALI Addressable
Emergency Kit	3 Year Warranty

PRODUCT DIMENSIONS



Other Options

Description	
NET-51-11-65	DALI Addressable 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

## NET LED Lighting

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



**ORDER BY 6PM**  
FOR NEXT DAY DELIVERY

**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

### SELECTABLE COLOUR TEMPERATURE

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

3K

4K

5.5K