

CAMBRIDGE SURFACE LINEAR 50W TRI COLOUR DIMMABLE EMERGENCY

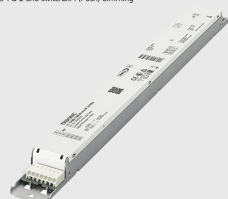
NET-51-11-72



DIM
EMG

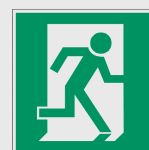
Tridonic one4all Dimming Driver

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



3 Hour Emergency operation

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



Features & Benefits

- Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)
- Emergency function
- Selectable 3000K, 4000K or 5500K colour temperature
- Rear or end cable entry
- Hinged diffuser for quick and easy access to wiring
- 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

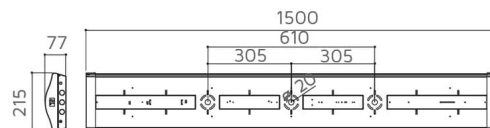
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Technical Specifications

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	No
Housing Colour	White
Housing Material	Steel
Battery Pack	LiFePO4
Diffuser Material	PC
Dimming Input Type	Tridonic one4all
Emergency Kit	3 Year Warranty



Other Options

Description		
NET-51-11-65	Emergency Pack	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

3K

4K

5.5K

SELECTABLE COLOUR TEMPERATURE

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

Standard, Emergency and Microwave Sensor options only