

## CAMBRIDGE SURFACE LINEAR 50W TRI COLOUR DIMMABLE ONE4ALL

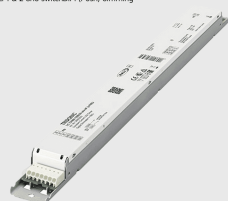
NET-51-11-70



DIM

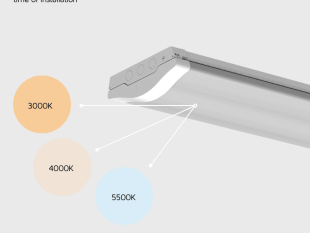
### Tridonic one4all Dimming Driver

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



### Tri-Colour

Choose your colour temperature (3000K, 4000K or 5500K) at the time of installation



## Features & Benefits

- 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

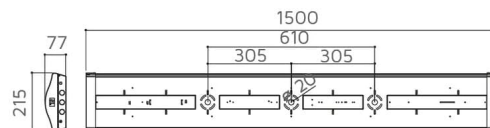
T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



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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
Housing Colour	White
Housing Material	Steel
Diffuser Material	PC
Dimming Input Type	Tridonic one4all



## Other Options

Description	
NET-51-11-65	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*