

TRINITY SURFACE LINEAR TRI-COLOUR 1500MM (5FT) 50W DIMMABLE DALI

NET-41-11-43



**Features & Benefits**

- DALI Addressable Emergency Kit
- Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)
- Choose your colour temperature at the time of installation (3000K, 4000K or 5700K)

**Key Data**

<b>Power</b>	50W
<b>Luminous Flux</b>	7120lm
<b>Colour Temperature</b>	3000K/4000K/5700K
<b>IP Rating</b>	IP20
<b>Dimensions</b>	1500 x 170 x 79mm
<b>Warranty</b>	5 Years (Registration Required)

**Compatible Accessories**

NET-51-11-02	Cambridge/Trinity Suspension Kit
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**NET LED Lighting**

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

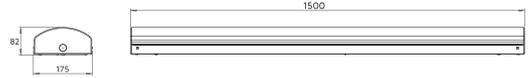
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## Technical Specifications

<b>Input Voltage (AC)</b>	220-240V
<b>Power Factor</b>	>0.9
<b>Luminaire Efficacy</b>	142lm/W
<b>LED Manufacturer</b>	Jingrui
<b>LED Type</b>	SMD 2835
<b>No. of LEDs</b>	640
<b>Driver Manufacturer</b>	Tridonic
<b>Driver Output Voltage (DC)</b>	60V
<b>Total Circuit Power (W)</b>	50W
<b>Electrical Class</b>	1
<b>Colour Rendering</b>	>80 CRI
<b>Lamp Viewing Angle</b>	120°
<b>Dimmable</b>	Yes
<b>Flicker-Free</b>	Yes
<b>Operating Temp.</b>	0°C to +40°C
<b>Lifespan LM80</b>	50,000 Hours
<b>UGR Rating</b>	More than 22
<b>Weight</b>	2.890Kg
<b>Manufacturer</b>	Senselite Optoelectronic Technology Co. Ltd
<b>Fire Rating</b>	V2
<b>Luminous Flux Factor</b>	8%
<b>Self Test</b>	No
<b>Housing Colour</b>	White
<b>Housing Material</b>	Steel
<b>Battery Pack</b>	LiFePO4 3.2V 4.5Ah
<b>Diffuser Material</b>	Polycarbonate
<b>Dimming Input Type</b>	DALI Addressable
<b>Emergency Kit</b>	3 Year Warranty
<b>Emergency Operation</b>	>3H



### Other Options

Description	
NET-41-11-40	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Standard
NET-41-11-42	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Emergency
NET-41-11-44	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Self Test Emergency
NET-41-11-46	Trinity Surface Linear Tri-Colour 1500mm (5ft) 50W Dimmable one4all
NET-41-11-48	Trinity Surface Linear Tri-Colour 1500mm (5ft) 50W Dimmable Emergency
NET-41-12-48	Trinity Surface Linear Tri-Colour 1500mm (5ft) 50W Dimmable Self Test Emergency
NET-41-11-43	Trinity Surface Linear Tri-Colour 1500mm (5ft) 50W Dimmable DALI Emergency
NET-41-11-45	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Microwave Sensor
NET-41-11-47	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Microwave Sensor Emergency
NET-41-11-49	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Microwave Sensor Self Test Emergency

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**140**  
lm/W

**SELECTABLE COLOUR TEMPERATURE**

Choose your colour temperature at the time of installation 3000K, 4000K or 5700K



**TRIDONIC PREMIUM DIMMABLE DRIVER**

Customise lighting levels and reduce electricity consumption

*Dimmable options only*

**WIRELESS CONTROL**

Control the panel remotely via smartphone or tablet with it's Bluetooth Dimmable Driver

*Bluetooth options only*

**PUSH CONNECTOR**

Reduce installation time with easy-to-use push fit terminals

**REAR OR END CABLE ENTRY**

Create seamless end-to-end lighting designs

