

## TRINITY SURFACE LINEAR TRI-COLOUR 1200MM (4FT) 23W/32W MICROWAVE

NET-41-11-37



### Integral Microwave Sensor

Save money and energy by ensuring the fitting only comes on when movement is detected



### 3 Hour Emergency operation

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



### Features & Benefits

- 3H Emergency function
- Integral Microwave Sensor
- Selectable power setting (23W or 32W) at the time of installation
- Choose your colour temperature at the time of installation (3000K, 4000K or 5700K)

### Key Data

<b>Power</b>	23W/32W
<b>Luminous Flux</b>	3300lm/4560lm
<b>Colour Temperature</b>	3000K/4000K/5700K
<b>IP Rating</b>	IP20
<b>Dimensions</b>	1200 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

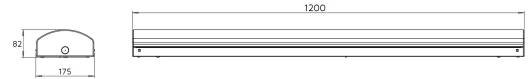
T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



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## Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.9
Luminaire Efficacy	142lm/W
LED Manufacturer	Jingrui
LED Type	SMD 2835
No. of LEDs	480
Driver Manufacturer	Tridonic
Driver Output Voltage (DC)	60V
Total Circuit Power (W)	23W/32W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	120°
Dimmable	No
Flicker-Free	Yes
Operating Temp.	0°C to +40°C
Lifespan LM80	50,000 Hours
UGR Rating	More than 22
Weight	2.280Kg
Manufacturer	Senselite Optoelectronic Technology Co. Ltd
Fire Rating	V2
Hours Maintained	3 Hours
Lux Levels	2lux - 50lux or Disabled
Max. Detection Distance	6m
Self Test	No
Housing Colour	White
Housing Material	Steel
Battery Pack	LiFePO4
Detection Angle	150°(wall mt) / 360°(ceiling mt)
Diffuser Material	Polycarbonate
Duration	5s - 30min
Emergency Kit	3 Year Warranty
Emergency Operation	>3H
Emergency Pack	Streamer
Sensor Manufacturer	Merrytek
Sensor IP Rating	IP20



## Other Options

Description	
NET-41-11-30	Trinity Surface Linear Tri-Colour 1200mm (4ft) 23W/32W Standard
NET-41-11-32	Trinity Surface Linear Tri-Colour 1200mm (4ft) 23W/32W Emergency
NET-41-11-34	Trinity Surface Linear Tri-Colour 1200mm (4ft) 23W/32W Self Test Emergency
NET-41-11-36	Trinity Surface Linear Tri-Colour 1200mm (4ft) 32W Dimmable one4all
NET-41-11-38	Trinity Surface Linear Tri-Colour 1200mm (4ft) 32W Dimmable Emergency
NET-41-11-31	Trinity Surface Linear Tri-Colour 1200mm (4ft) 32W Dimmable Self Test Emergency
NET-41-11-33	Trinity Surface Linear Tri-Colour 1200mm (4ft) 32W Dimmable DALI Emergency
NET-41-11-35	Trinity Surface Linear Tri-Colour 1200mm (4ft) 23W/32W Microwave Sensor
NET-41-11-37	Trinity Surface Linear Tri-Colour 1200mm (4ft) 23W/32W Microwave Sensor Emergency
NET-41-11-39	Trinity Surface Linear Tri-Colour 1200mm (4ft) 23W/32W Microwave Self Test Emergency

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### SELECTABLE COLOUR TEMPERATURE

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



### DUAL WATTAGE TRIDONIC DRIVER

Choose the power setting at the time of installation

**NEW**

### MANUAL OR SELF TEST EMERGENCY SELECTABLE

Choose between manual emergency or self test emergency at the time of installation

*Emergency 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*

### 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

