

TRINITY SURFACE LINEAR TRI-COLOUR 1500MM (5FT) 34W/50W MICROWAVE

NET-41-11-49



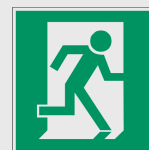
Integral Microwave Sensor

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



Self Test Emergency operation

Save time and money with a fitting that carries out its own testing in line with relevant standards



Features & Benefits

- Self Test Emergency function
- Integral Microwave Sensor
- Selectable power setting (34W or 50W) at the time of installation
- Choose your colour temperature at the time of installation (3000K, 4000K or 5700K)

Key Data

Power	34W/50W
Luminous Flux	4830lm/7120lm
Colour Temperature	3000K/4000K/5700K
IP Rating	IP20
Dimensions	1500 x 170 x 79mm
Warranty	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

Input Voltage (AC)	220-240V
Power Factor	>0.9
Luminaire Efficacy	142lm/W
LED Manufacturer	Jingrui
LED Type	SMD 2835
No. of LEDs	640
Driver Manufacturer	Tridonic
Driver Output Voltage (DC)	60V
Total Circuit Power (W)	34W/50W
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	2.890Kg
Manufacturer	Senselite Optoelectronic Technology Co. Ltd
Fire Rating	V2
Lux Levels	2lux - 50lux or Disabled
Max. Detection Distance	6m
Self Test	Yes
Housing Colour	White
Housing Material	Steel
Battery Pack	LiFePO4
Detection Angle	150°(wall mt) / 360°(ceiling mt)
Diffuser Material	Polycarbonate
Duration	5s - 30min

Other Options

Description		
Emergency Operation	>3H	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Standard
Emergency Mode	Streamer	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Emergency
Sensor Manufacturer	Merrytech	Trinity Surface Linear Tri-Colour 1500mm (5ft) 34W/50W Self Test Emergency
Sensor IP Rating	IP20	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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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

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

3H EMERGENCY OPERATION

Ensures the fitting comes on in the event of a power failure

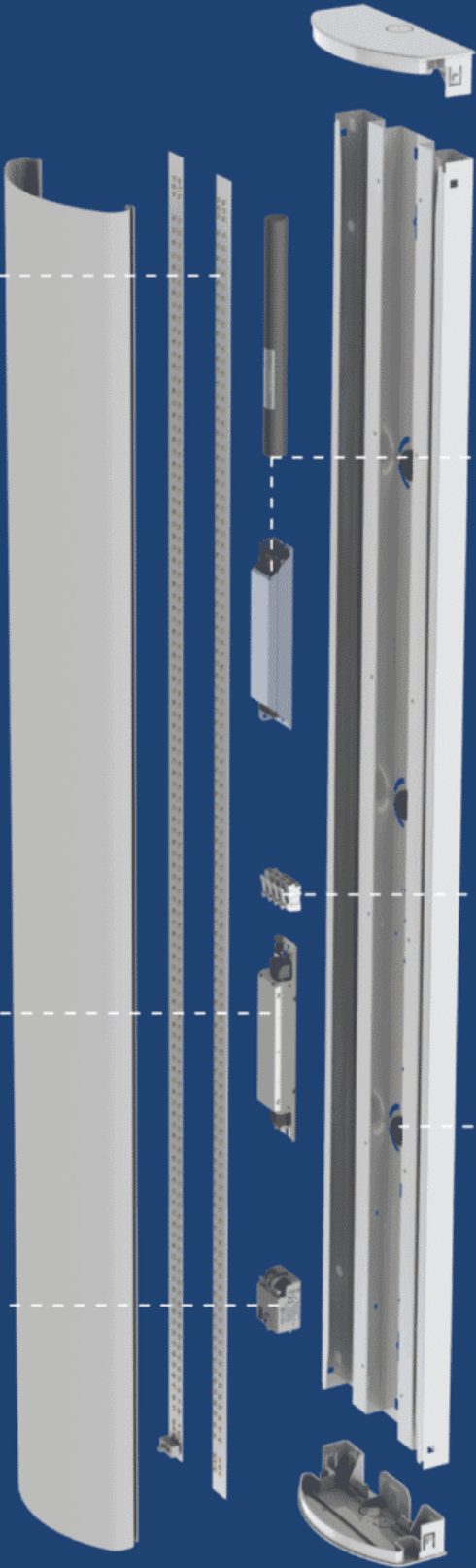
Emergency options only

PUSH CONNECTOR

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

REAR OR END CABLE ENTRY

Create seamless end-to-end lighting designs



Microwave Sensor options only