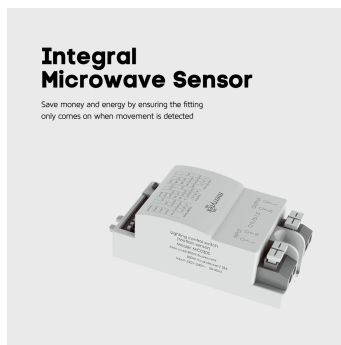


## TRINITY SURFACE LINEAR TRI-COLOUR 1500MM (5FT) 34W/50W MICROWAVE

NET-41-11-45



### Features & Benefits

- 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

<b>Power</b>	34W/50W
<b>Luminous Flux</b>	4830lm/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
--------------	----------------------------------

### NET LED Lighting

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

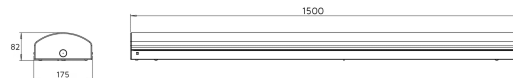
T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



**ORDER BY 6PM**  
FOR NEXT DAY DELIVERY

## 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
Housing Colour	White
Housing Material	Steel
Detection Angle	150°(wall mt) / 360°(ceiling mt)
Diffuser Material	Polycarbonate
Duration	5s - 30min
Sensor Manufacturer	Merrytek
Sensor IP Rating	IP20



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

## NET LED Lighting

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



**ORDER BY 6PM**  
FOR NEXT DAY DELIVERY

T: 01223 851505 | sales@netled.co.uk | www.netled.co.uk

**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

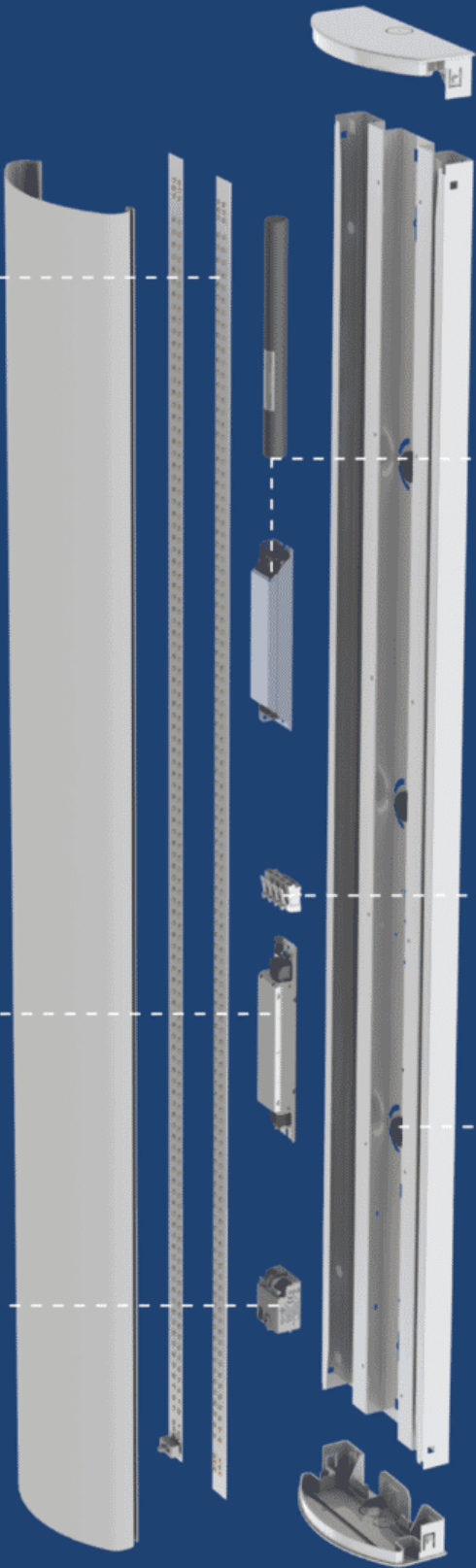
*Emergency options only*

**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*