

CAMBRIDGE SURFACE LINEAR UGR<19 TRI-COLOUR 1500MM (5FT) 50W

NET-51-11-86



**Self Test or non-Self Test Emergency operation**

Choose between Self Test Emergency or non-Self Test Emergency

**Integral Microwave Sensor**

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

**Features & Benefits**

- Manual or self test emergency selectable
- Integral On/Off Microwave Sensor ensures the fitting only comes on when movement is detected
- Low glare UGR<19 prismatic diffuser
- Selectable 3000K, 4000K or 5700K colour temperature
- Rear or end cable entry
- Hinged diffuser for quick and easy access to wiring

**Key Data**

<b>Power</b>	50W
<b>Luminous Flux</b>	6100lm
<b>Colour Temperature</b>	3000K/4000K/5700K
<b>IP Rating</b>	IP20
<b>Dimensions</b>	1500 x 207 x 71mm
<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 | www.netled.co.uk



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## Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	0.9
Luminaire Efficacy	128lm/W
LED Type	SMD 2835
Driver Manufacturer	Tridonic
Driver Output Voltage (DC)	87-93V
Total Circuit Power (W)	50W
Electrical Class	1
Colour Rendering	80 CRI
Lamp Viewing Angle	80°
Dimmable	No
Flicker-Free	Yes
Operating Temp.	0°C to +40°C
Lifespan LM80	50,000 Hours
UGR Rating	Less than 19
Weight	3.5Kg
Manufacturer	Sealite Co. Ltd.
Fire Rating	V2
Hours Maintained	3 Hours
Lux Levels	2lux - 50lux or Disabled
Max. Detection Distance	6m
Self Test	Selectable
Housing Colour	White
Housing Material	Steel
Battery Pack	LiFePO4
Charge Time	24H
Detection Angle	150°(wall mt) / 360°(ceiling mt)
Diffuser Material	Polycarbonate
Duration	5s - 30min
Emergency Kit	3 Year Warranty
Emergency Operation	>3H
Sensor Manufacturer	Merrytek
Sensor IP Rating	IP20

## Other Options

Description	
NET-51-11-61	Cambridge Surface Linear UGR<19 Tri-Colour 1500mm (5ft) 40W/50W Standard
NET-51-11-81	Cambridge Surface Linear UGR<19 Tri-Colour 1500mm (5ft) 40W/50W Emergency/Self Test
NET-51-11-82	Cambridge Surface Linear UGR<19 Tri-Colour 1500mm (5ft) 50W Dimmable one4all
NET-51-11-83	Cambridge Surface Linear UGR<19 Tri-Colour 1500mm (5ft) 50W Dimmable Emergency/Self Test
NET-51-11-84	Cambridge Surface Linear UGR<19 Tri-Colour 1500mm (5ft) 50W Dimmable DALI Emergency
NET-51-11-85	Cambridge Surface Linear UGR<19 Tri-Colour 1500mm (5ft) 50W Microwave Sensor
NET-51-11-86	Cambridge Surface Linear UGR<19 Tri-Colour 1500mm (5ft) 50W Microwave Sensor Emergency/Self Test

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