

## HILTON NCF TRI-COLOUR 1500MM (5FT) 35W/60W STEP DIMMING MICROWAVE

NET-41-12-66



### Self Test or non-Self Test Emergency operation

Choose between Self Test Emergency or non-Self Test Emergency



### STEP Dimming function

Adjust the light output in steps 0, 10 or 30% Standby Dimming Level



### Features & Benefits

- Self Test Emergency or non-Self Test Emergency
- Integral Microwave and Daylight Sensor ensures the fitting only comes on when insufficient light and movement are detected
- STEP Dimming function - 0, 10 or 30%
- Selectable power setting 35W or 60W
- Selectable colour temperature 3000K, 4000K or 5700K
- Diffuser comes with built-in LEDs

### Key Data

<b>Power</b>	35W/60W
<b>Luminous Flux</b>	4500lm/7800lm
<b>Colour Temperature</b>	3000K/4000K/5700K
<b>IP Rating</b>	IP65
<b>IK Rating</b>	IK08
<b>Dimensions</b>	1540 x 100 x 85mm
<b>Warranty</b>	5 Years (Registration Required)

### Compatible Accessories

NET-46-16-04	Universal LED NCF / Batten 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)



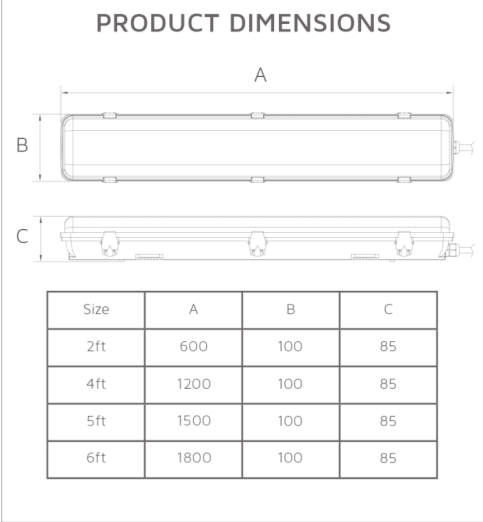
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Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.90
Luminaire Efficacy	130lm/W
LED Manufacturer	Jingrui
LED Type	SMD 2835
No. of LEDs	360
Driver Manufacturer	Merrytek
Driver Output Voltage (DC)	30-54V
Total Circuit Power (W)	35W/60W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	120°
Dimmable	Yes
Flicker-Free	Yes
Operating Temp.	0°C to +45°C
Lifespan LM80	50,000 Hours
UGR Rating	More than 22
Weight	2.220Kg
Manufacturer	Senselight
Fire Rating	V2
Hours Maintained	3H
Lux Levels	30lux/50lux/100lux or Disabled
Max. Detection Distance	2.5m
Self Test	Yes
Housing Colour	Grey
Housing Material	Polycarbonate
Battery Pack	LiFePO4
Diffuser Material	Polycarbonate
Dimming Input Type	Step Dimming

Other Options

Description	
Duration	NET-41-11-66 5s-30min Hilti on NCF Tri-Colour 1500mm (5ft) 35W/60W Step Dimming Microwave Sensor
Emergency Operation	NET-41-11-66 5s-30min Hilti on NCF Tri-Colour 1500mm (5ft) 35W/60W Step Dimming Microwave Sensor Emergency
Max. Detection Area	6m
Sensor Manufacturer	Merrytek
Sensor IP Rating	IP20
Standby Dimming Level	0%, 10% or 30%




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Comes with  
integral 2-in-1  
Microwave and  
Daylight sensor

## Step Dimming Tri-Colour Dual Wattage LED NCFs

Integral Microwave **and** Daylight Sensor ensures the fitting only comes on when insufficient light and movement are detected.

Its 0, 10 or 30% Standby Mode provides a lower lighting level when full brightness isn't necessary, providing visibility and safety whilst minimising energy consumption.

Part Number	Description	Dimensions	Power	Lumens	Colour Temp.
NET-41-11-66	Microwave Sensor with Step Dimming	1540 x 100 x 85mm (5ft)	48W/60W	6240lm/7800lm	3000K/4000K/5700K
NET-41-12-66	Microwave Sensor Emergency with Step Dimming	1540 x 100 x 85mm (5ft)	48W/60W	6240lm/7800lm	3000K/4000K/5700K