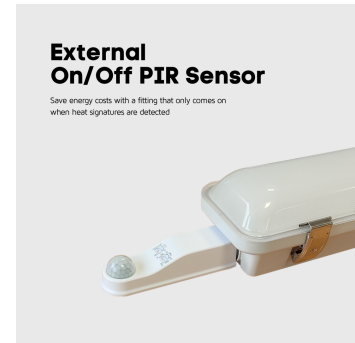


## HILTON NCF TRI-COLOUR 1200MM (4FT) 24W/40W STEP DIMMING PIR SENSOR

NET-41-12-28



### Features & Benefits

- 3H Emergency function
- Step Dimming function
- PIR Sensor ensures the light only comes on when heat signatures are detected
- Flicker-free, 0-10V dimmable driver as standard
- Selectable power setting 24W or 40W
- Selectable colour temperature 3000K, 4000K or 5700K

### Key Data

<b>Power</b>	24W/40W
<b>Luminous Flux</b>	3120lm/5200lm
<b>Colour Temperature</b>	3000K/4000K/5700K
<b>IP Rating</b>	IP65
<b>IK Rating</b>	IK08
<b>Dimensions</b>	1240 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

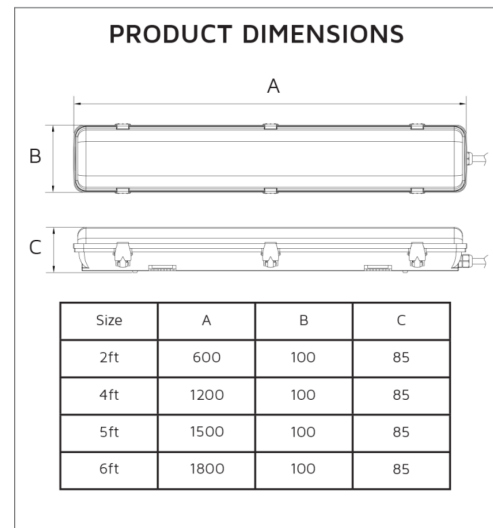
T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



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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	240
Driver Manufacturer	BOKE
Driver Output Voltage (DC)	24-42V
Total Circuit Power (W)	24W/40W
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
Manufacturer	Senselight
Fire Rating	V2
Hours Maintained	3H
Max. Detection Distance	6m
Self Test	No
Housing Colour	Grey
Housing Material	Polycarbonate
Battery Pack	LiFePO4
Diffuser Material	Polycarbonate
Dimming Input Type	Step Dimming
Dimming Range	0-100%
Duration	10s-30min
Emergency Kit	3 Year Warranty
Emergency Operation	>3H
Emergency Pack	Streamer
Max. Detection Area	10m
Sensor Manufacturer	Sealite Co. Ltd.
Sensor IP Rating	IP65



## Other Options

Description	
NET-41-11-03	Hilton NCF Tri-Colour 1200mm (4ft) 24W/40W Standard
NET-41-12-03	Hilton NCF Tri-Colour 1200mm (4ft) 24W/40W Emergency
NET-41-12-04	Hilton NCF Tri-Colour 1200mm (4ft) 24W/40W Self Test Emergency
NET-41-11-20	Hilton NCF Tri-Colour 1200mm (4ft) 40W Dimmable one4all
NET-41-12-09	Hilton NCF Tri-Colour 1200mm (4ft) 40W Dimmable Emergency
NET-41-12-20	Hilton NCF Tri-Colour 1200mm (4ft) 40W Dimmable DALI Emergency
NET-41-11-28	Hilton NCF Tri-Colour 1200mm (4ft) 24W/40W Step Dimming PIR Sensor
NET-41-12-28	Hilton NCF Tri-Colour 1200mm (4ft) 24W/40W Step Dimming PIR Sensor Emergency
NET-41-11-29	Hilton NCF Tri-Colour 1200mm (4ft) 24W/40W Step Dimming Microwave Sensor
NET-41-12-29	Hilton NCF Tri-Colour 1200mm (4ft) 24W/40W Step Dimming Microwave Sensor Emergency

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Up to  
**140**  
lm/W

## COMBINED DIFFUSER AND LEDS

Stop juggling multiple parts when installing with a diffuser that comes with built-in LEDs

## PUSH CONNECTOR

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

## FLICKER-FREE TRIDONIC DRIVER

Ensure reliability, durability and performance leading to long-lasting LEDs

## IP65 AND IK08 RATED HOUSING

Protect your fitting from water, dust and impact

## TAMPER-PROOF FIXINGS

Prevent unwanted removal or tampering

**NEW**

## MANUAL OR SELF TEST EMERGENCY SELECTABLE

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

*Emergency options only*

