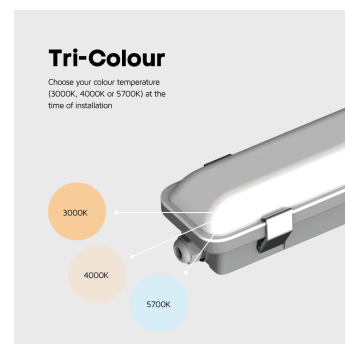


## HILTON NCF TRI-COLOUR 1800MM (6FT) 80W DIMMABLE ONE4ALL

NET-41-11-21



### Features & Benefits

- one4all Dimming - DALI 1 & 2 and switchDIM (Push)
- Flicker-free, Tridonic dimmable driver as standard
- Selectable colour temperature 3000K, 4000K or 5700K
- Diffuser comes with built-in LEDs
- Tamper-proof fixings
- IP65 and IK10 rated housing

### Key Data

<b>Power</b>	80W
<b>Luminous Flux</b>	10400lm
<b>Colour Temperature</b>	3000K/4000K/5700K
<b>IP Rating</b>	IP65
<b>IK Rating</b>	IK08
<b>Dimensions</b>	1840 x 100 x 85mm
<b>Warranty</b>	5 Years (Registration Required)

### Compatible Accessories

NET-61-33-04	DALI Emergency Kit 3W/6W
NET-42-43-38	Merrytek Microwave Sensor IP65 20mm Knock Out
NET-46-16-04	Universal LED NCF / Batten Suspension Kit
NET-42-43-24	DALI Dimmer Switch
NET-51-11-01	PIR Sensor (External) for Battens and NCFs

### NET LED Lighting

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

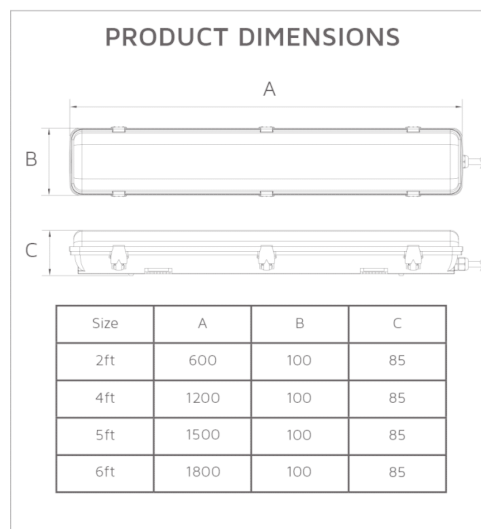
T: 01223 851505 | [sales@netled.co.uk](mailto:sales@netled.co.uk) | [www.netled.co.uk](http://www.netled.co.uk)



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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	480
Driver Manufacturer	Tridonic Premium Series
Driver Output Voltage (DC)	24-42V
Total Circuit Power (W)	80W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	120°
Dimmable	Yes
Flicker-Free	Yes
Operating Temp.	-10°C to +40°C
Lifespan LM80	50,000 Hours
UGR Rating	More than 22
Weight	2.740Kg
Manufacturer	Senselight
Fire Rating	V2
Housing Colour	Grey
Housing Material	Polycarbonate
Diffuser Material	Polycarbonate
Dimming Input Type	Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)



## Other Options

Description	
NET-41-11-11	Hilton NCF Tri-Colour 1800mm (6ft) 62W/80W Standard
NET-41-12-11	Hilton NCF Tri-Colour 1800mm (6ft) 62W/80W Emergency
NET-41-12-13	Hilton NCF Tri-Colour 1800mm (6ft) 62W/80W Self Test Emergency
NET-41-11-21	Hilton NCF Tri-Colour 1800mm (6ft) 80W Dimmable one4all
NET-41-12-15	Hilton NCF Tri-Colour 1800mm (6ft) 80W Dimmable Emergency
NET-41-12-21	Hilton NCF Tri-Colour 1800mm (6ft) 80W Dimmable DALI Emergency
NET-41-11-67	Hilton NCF Tri-Colour 1800mm (6ft) 62W/80W Step Dimming PIR Sensor
NET-41-12-67	Hilton NCF Tri-Colour 1800mm (6ft) 62W/80W Step Dimming PIR Sensor Emergency
NET-41-11-89	Hilton NCF Tri-Colour 1800mm (6ft) 62W/80W Step Dimming Microwave Sensor
NET-41-12-89	Hilton NCF Tri-Colour 1800mm (6ft) 62W/80W Step Dimming Microwave Sensor Emergency

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lm/W

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*Dimmable options only*

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