

## HILTON NCF TRI-COLOUR 1500MM (5FT) 60W DIMMABLE DALI EMERGENCY

NET-41-11-90



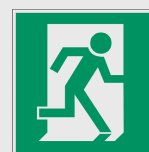
### DALI Addressable Emergency Kit

Save time with seamless testing and monitoring for emergency lighting systems



### 3 Hour Emergency operation

The integral Emergency Battery ensures the fitting stays on in the event of an emergency or power failure



### Features & Benefits

- DALI Addressable Emergency Kit
- Flicker-free, 0-10V 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

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

### Compatible Accessories

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)



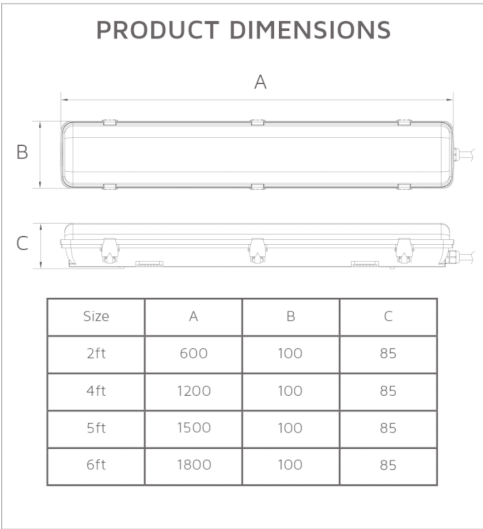
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FOR NEXT DAY DELIVERY

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	Tridonic Premium Series
Driver Output Voltage (DC)	24-42V
Total Circuit Power (W)	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
Manufacturer	Senselight
Fire Rating	V2
Hours Maintained	3H
Self Test	No
Housing Colour	Grey
Housing Material	Polycarbonate
Battery Pack	LiFePO4 3.2V 4.5Ah
Diffuser Material	Polycarbonate
Dimming Input Type	Tridonic one4all Dimming - DALI 1 & 2 and switchDIM (Push)
Emergency Kit	3 Year Warranty
Emergency Operation	>3H

Other Options

Description	
NET-41-11-05	Hilton NCF Tri-Colour 1500mm (5ft) 48W/60W Standard
NET-41-12-05	Hilton NCF Tri-Colour 1500mm (5ft) 48W/60W Emergency
NET-41-12-06	Hilton NCF Tri-Colour 1500mm (5ft) 48W/60W Self Test Emergency
NET-41-11-12	Hilton NCF Tri-Colour 1500mm (5ft) 60W Dimmable one4all
NET-41-12-12	Hilton NCF Tri-Colour 1500mm (5ft) 60W Dimmable Emergency
NET-41-11-90	Hilton NCF Tri-Colour 1500mm (5ft) 60W Dimmable DALI Emergency
NET-41-11-60	Hilton NCF Tri-Colour 1500mm (5ft) 48W/60W Step Dimming PIR Sensor
NET-41-12-60	Hilton NCF Tri-Colour 1500mm (5ft) 48W/60W Step Dimming PIR Sensor Emergency



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130  
lm/W

COMBINED DIFFUSER  
AND LEDS

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

FLICKER-FREE  
TRIDONIC  
DIMMABLE DRIVER

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

Dimmable options only

SELECTABLE  
COLOUR TEMPERATURE

Choose your colour temperature  
3000K, 4000K or 5700K

- 3K
- 4K
- 5.7K

PUSH  
CONNECTOR

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

IP65 AND IK10  
RATED HOUSING

Protect your fitting from water,  
dust and impact

TAMPER-PROOF  
FIXINGS

Prevent unwanted removal  
or tampering

