

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

NET-41-11-90







### **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 7800Im

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**

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



# **Technical Specifications**

**Driver Output Voltage (DC)** 

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

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 MaterialPolycarbonateBattery PackLiFePO4 3.2V 4.5AhDiffuser MaterialPolycarbonate

**Dimming Input Type** Tridonic one4all Dimming - DALI 1 & 2 and

switchDIM (Push)

**Emergency Kit** 3 Year Warranty

Emergency Operation >3H

Emergency Pack DALI Addressable

# PRODUCT DIMENSIONS A B Size A B C 2ft 600 100 85 4ft 1200 100 85 5ft 1500 100 85 6ft 1800 100 85

# 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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