

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

NET-41-11-66







#### **Features & Benefits**

- 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
- · Tamper-proof fixings

# **Key Data**

 Power
 35W/60W

 Luminous Flux
 4500Im/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-61-33-04	DALI Emergency Kit 3W/6W	
NET-46-16-04	Universal LED NCF / Batten Suspension Kit	

#### **NET LED Lighting**

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



# **Technical Specifications**

Input Voltage (AC) 220-240V **Power Factor** >0.90 **Luminaire Efficacy** 130lm/W **LED Manufacturer** Jingrui **LED Type** SMD 2835 360 No. of LEDs **Driver Manufacturer** Merrytek **Driver Output Voltage (DC)** 30-54V Total Circuit Power (W) 35W/60W

Electrical Class 1

Colour Rendering>80 CRILamp Viewing Angle120°DimmableYesFlicker-FreeYes

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

Lux Levels 30lux/50lux/100lux or Disabled

IP20

Max. Detection Distance2.5mHousing ColourGrey

Housing Material Polycarbonate

Diffuser Material Polycarbonate

Dimming Input Type Step Dimming

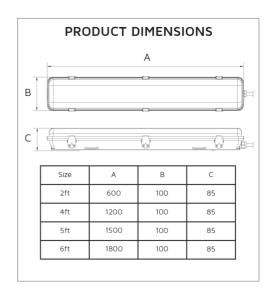
Dimming Range 0-100%

Duration 5s-30min

Max. Detection Area 6m

Sensor Manufacturer Merrytek

Standby Dimming Level 0%, 10% or 30%



# **Other Options**

Sensor IP Rating

Description			
NET-41-11-66	Hilton NCF Tri-Colour 1500mm (5ft) 35W/60W Step Dimming Microwave Sensor		
NET-41-12-66	Hilton NCF Tri-Colour 1500mm (5ft) 35W/60W Step Dimming Microwave Sensor Emergency		

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# 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	Step Dimming Microwave Sensor	1540 x 100 x 85mm (5ft)	34W/60W	4420lm/7800lm	3000K/4000K/5700K
NET-41-12-66	Step Dimming Microweve Sensor Emergency				