

## DUXFORD RETROFIT GEAR TRAY TRI-COLOUR 16W MICROWAVE SENSOR

NET-33-06-36



### Integral Microwave Sensor

Save money and energy by ensuring the fitting only comes on when movement is detected



### 3 Hour Emergency operation

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



## Features & Benefits

- Detection range from 2m to 10m
- Hold time from 5 seconds to 10 minutes
- Daylight threshold
- Corridor function 0% or 10%
- Maintained or non-maintained Emergency operation
- Selectable 3000K, 4000K or 5500K colour temperature

## Key Data

<b>Power</b>	16W
<b>Luminous Flux</b>	1650lm/1900lm/1650lm
<b>Colour Temperature</b>	3000K/4000K/5500K
<b>Dimensions</b>	Ø261 x 23.6mm
<b>Warranty</b>	3 Years

### NET LED Lighting

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

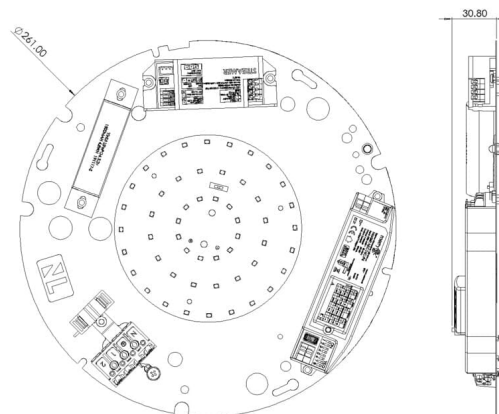
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## Technical Specifications

Input Voltage (AC)	220-240V
Power Factor	>0.9
Luminaire Efficacy	118lm/W
LED Manufacturer	Jingrui
LED Type	SMD 2835
No. of LEDs	52
Driver Manufacturer	Merrytek
Driver Output Voltage (DC)	36-42V
Total Circuit Power (W)	16W +/- 1.5W
Electrical Class	1
Colour Rendering	>80 CRI
Lamp Viewing Angle	115°
Dimmable	No
Operating Temp.	0°C to +45°C
Lifespan LM80	35,000 Hours
UGR Rating	More than 19
Weight	0.54Kg
Manufacturer	NET LED Lighting
Luminous Flux Factor	5%
Self Test	No
Battery Pack	Li-on 3.7V
Emergency Kit	1 Year Warranty
Emergency Operation	>3H
Emergency Pack	Streamer
Sensor IP Rating	IP20
Standby Dimming Level	0% / 10%
Corridor Function	Yes



## Other Options

Description	
NET-33-06-12	Duxford Retrofit Gear Tray Tri-Colour 16W Standard
NET-33-06-32	Duxford Retrofit Gear Tray Tri-Colour 16W Emergency
NET-33-06-15	Duxford Retrofit Gear Tray Tri-Colour 16W Self Test Emergency
NET-33-06-16	Duxford Retrofit Gear Tray Tri-Colour 16W Microwave Sensor
NET-33-06-36	Duxford Retrofit Gear Tray Tri-Colour 16W Microwave Sensor Emergency
NET-33-06-17	Duxford Retrofit Gear Tray Tri-Colour 16W Microwave Sensor Self Test Emergency
NET-33-06-72	Duxford Retrofit Gear Tray Tri-Colour 16W Photocell
NET-33-06-73	Duxford Retrofit Gear Tray Tri-Colour 16W Photocell Emergency
NET-33-06-78	Duxford Retrofit Gear Tray Tri-Colour 16W Photocell Microwave Sensor
NET-33-06-79	Duxford Retrofit Gear Tray Tri-Colour 16W Photocell Microwave Sensor Emergency

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**3K****4K****5.5K**

## PUSH CONNECTOR

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

## SELECTABLE COLOUR TEMPERATURE

Choose your colour temperature 3000K, 4000K or 5500K

## DUSK TO DAWN FUNCTION

Detects ambient light levels and adjusts the light accordingly

*Photocell options only*

## INTEGRAL MICROWAVE SENSOR

Featuring a 0 or 10% Standby Mode, 2-10m detection range and 5sec to 10min hold time

*Microwave Sensor options only*

## LITHIUM ION BATTERY

Requires little maintenance and has a long lifespan

*Emergency options only*

## MULTIPLE MOUNTING POINTS

Retro fit into existing housings quickly and easily