

MERRYTEK DALI DAYLIGHT HARVESTING MICROWAVE MOTION SENSOR

NET-42-43-40



Features & Benefits

- Built-in Daylight Harvesting function which automatically adjusts the light level depending on the natural light in the room
- Detects both large movements (e.g. walking) and small movements (e.g. typing or a turn of the head)
- 2 Way function allows lights to be turned on from multiple locations in the room
- Luminaire Control via DALI 1 & 2
- Detection Area, Illumination Duration and Light Sensor can be set via Remote Control

Key Data

Power	0.5mW
IP Rating	IP20
Dimensions	104.75 x 80mm
Warranty	5 Years (Registration Required)

Compatible Accessories

NET-42-43-22	Merrytek Remote Control for Sensors
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NET LED Lighting

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

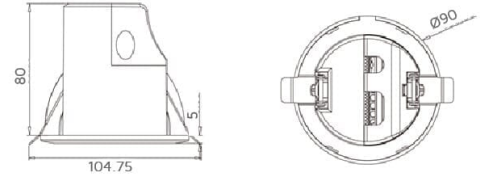
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Technical Specifications

Input Voltage (AC)	120-277V
Operating Temp.	-25°C to +50°C
Manufacturer	Merrytek
Lux Levels	5lux - 100lux or Disabled
Max. Detection Distance	5m
Power Frequency	50/60Hz
Cut-Out Size	Ø70-80mm
Max. Mounting Height	4
Housing Colour	White
Housing Material	Polycarbonate
Detection Angle	150° (wall mt) / 360° (ceiling mt)
Dimming Input Type	DALI 1 & 2 and switchDIM (Push)
Dimming Range	10-50%
Duration	5s - 30min
Max. Detection Area	3m



All units are in mm

Other Options

Description	
NET-42-43-40	Merrytek DALI Daylight Harvesting Microwave Motion Sensor

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