

Ref:

TRIGUARD-1200-40W-4K-MS-EM

Item No: TRIGUARD – 46014

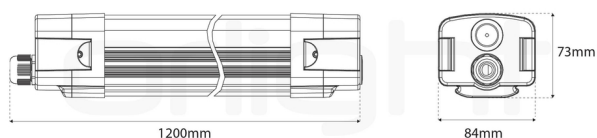
orlight[®]
FROM SOURCE TO SITE

The Triguard 1200 Microwave Sensor LED Luminaire is a compact, tri-proof fitting for demanding commercial and industrial environments, with emergency functionality for safety compliance. Integrated microwave sensor activates lighting only when movement is detected, reducing energy use. Quick snap-fit end caps aid installation; optional suspension accessory available. Suits back-of-house areas, car parks, warehouses, storage, walkways and general industrial use. For emergency operation, do not connect the battery supply until the 220/240V AC supply is permanently connected. Allow the unit to charge for 24 hours before operating in emergency mode.



NEW!

DIMENSIONS



OPTICAL PERFORMANCE

Wattage	40W
Lumen Output	6080LM
Efficacy	152LM/W
CCT	4000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	120°
Chipset	ORLIGHT LED
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	240V
Milliamp / Current	45MA
Driver Configuration	INTEGRAL
Control	MICROWAVE SENSOR-EM

CONSTRUCTION

Installation	SURFACE
Construction	ALUMINIUM & PC
Length	1200 MM
Width / Depth	84 MM
Height	73 MM
Finish	WHITE
RAL	RAL 9016
IP Rating	IP65
IK Rating	IK10
Operating Ambient Temperature	-15°C - +50°C

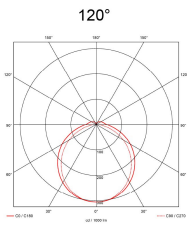
EMERGENCY

Emergency	YES
Emergency Configuration	INTEGRAL
Emergency Duration	EMERGENCY 3HRS
EM Lumen	456LM

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LIGHT DISTRIBUTION



SUSPENSION KIT



TRIGUARD-SUS-KIT
46225
Triguard Suspension Kit