

Ref:

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

Item No: TRIGUARD – 46010

**orlight**<sup>®</sup>  
FROM SOURCE TO SITE

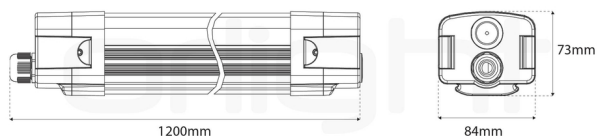
The Triguard 1200 Switched Emergency LED Luminaire is a compact, tri-proof fitting for demanding commercial and industrial environments, with emergency functionality for safety compliance. Straightforward switched control provides simple on/off operation. Quick snap-fit end caps aid installation; optional suspension accessory available. Suits back-of-house areas, car parks, warehouses, storage, walkways, under-canopy installations 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.



IP65

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                     | SWITCHED         |

## 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

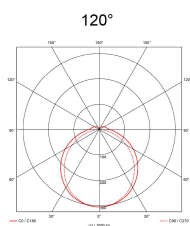
|                         |                |
|-------------------------|----------------|
| Emergency               | YES            |
| Emergency Configuration | INTEGRAL       |
| Emergency Duration      | EMERGENCY 3HRS |
| EM Lumen                | 456LM          |

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## LIGHT DISTRIBUTION



## SUSPENSION KIT



**TRIGUARD-SUS-KIT**  
46225  
Triguard Suspension Kit