

# TRIPROOF<sup>YG</sup>

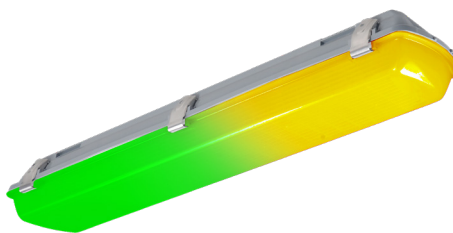
**TRIPROOF06-YG**

SAP CODE: 2002301

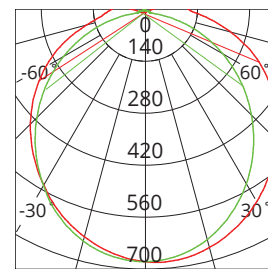
## Tried and trusted design.

TRIPROOF are weatherproof LED battens with a striking robust design and suitability for higher ambient temperatures.

This model offers a specific Yellow colour output suitable for attracting fewer insects than traditional white lights, and a specific Green colour output suitable for eyewash bays.



### PHOTOMETRIC DIAGRAM



Unit: cd

 - C0/180 124.2deg  
 - C90/270 106.0deg

#### MECHANICAL

|                               |  |
|-------------------------------|--|
| IP Rating                     | IP65                                   |
| IK Rating                     | IK08                                   |
| IC Rating                     | N/A                                    |
| Dimensions (LxW)              | 618 x 116mm                            |
| Dimensions (H)                | 73mm                                   |
| Weight                        | 1.3 kg                                 |
| Mounting Type                 | Surface; Suspension via suspension kit |
| Cutout                        | N/A                                    |
| Body Material                 | Polycarbonate                          |
| Diffuser Material             | Polycarbonate                          |
| Product Colour                | Grey                                   |
| Operating Ambient Temperature | -20 to 45°C                            |
| Connection Type               | PA14 Terminals                         |

#### ELECTRICAL

|                           |                            |
|---------------------------|----------------------------|
| Wattage                   | 18W                        |
| Lumen Output              | 2216 (Y), 2041 (G)         |
| Efficacy                  | Up to 125 lm/W             |
| Input Voltage             | 220-240Vac, 50/60Hz        |
| Surge Protection          | Overload / Short Circuit   |
| Power Factor              | >0.9                       |
| Electrical Classification | Class 1                    |
| Driver                    | Integral                   |
| Dimming Method            | Non-Dimmable               |
| Smart                     | KASTA Compatible           |
| Lifespan                  | >50,000hrs @ Ta 25°C (L70) |

#### OPTICAL

|            |                                  |
|------------|----------------------------------|
| CCT        | Yellow (580 nm) & Green (528 nm) |
| CRI        | > 80                             |
| UGR        | N/A                              |
| Beam Angle | 120°                             |
| UWL        | N/A                              |
| SDCM       | < 5                              |

#### OTHER

|                            |       |
|----------------------------|-------|
| Warranty                   | 5 yrs |
| Government Scheme Approval | N/A   |
| HACCP Approved             | No    |