

TRIPROOF^{YG}

TRIPROOF12-YG-EM

SAP CODE: 2002304

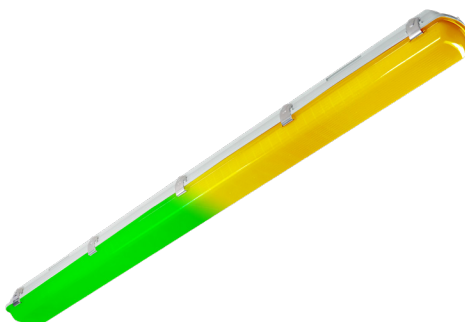
Tried and trusted design.

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

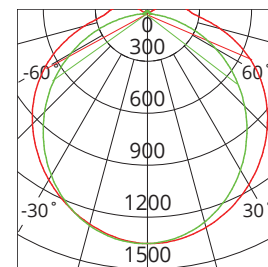
This model offers a specific Yellow colour output suitable for attracting fewer insects than traditional white lights, and a specific Green colour output suitable for eyewash bays.



Emergency



PHOTOMETRIC DIAGRAM



Unit: cd

 - C0/180 128.1deg
 - C90/270 106.8deg

MECHANICAL

IP Rating	IP65
IK Rating	IK08
IC Rating	N/A
Dimensions (LxW)	1215 x 116mm
Dimensions (H)	73mm
Weight	2.65 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	40W
Lumen Output	4602 (Y), 4160 (G)
Efficacy	Up to 121 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

EMERGENCY KIT

Battery Type:	LiFePO4 3.2V 3.3Ah
Operation Time:	2 Hours
Recharge Time:	16 Hours
Power:	3W
Lumen Output:	540lm