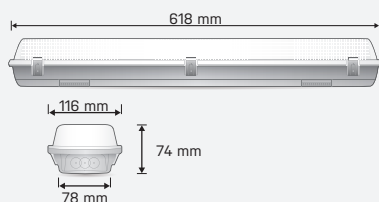


TRIPROOF

TRIPROOF20W06-TRI-EM

SAP CODE: 2001165



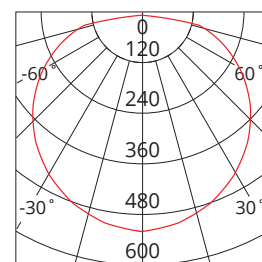
600mm, 20W, tritone, Emergency, rugged indoor/outdoor LED batten

A robust outdoor/indoor IK08 vandal resistant LED batten with an emergency battery for power failures and Tritone switchable colour temperature.

Accessories
SUSPENSION KIT



Photometric Diagram



Unit: cd
 - C0/180 110.0deg
 - C90/270 110.0deg

KEY INFORMATION

Lumen Output	1850 / 1990 / 1850lm
Input Power	20W
Hole Cutout Size	N/A
Install	SURFACE MOUNT
Dimming Options	Non-Dimmable
Trim Colour	WHITE
Warranty	5yr
IP Rating	IP54
IK Rating	IK08
IC Rating	N/A
Rebate Scheme Approvals	N/A

PHOTOMETRIC

Efficacy	93 / 100 / 93lm/W
LED	SMD
CCT	4000 / 5000 / 6500K
CRI	>80
Beam Angle	120°

ELECTRICAL

Driver	Integral
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	20-57VDC
Power Factor	>0.9
LED Input Current (nominal)	350mA
Useful life @Ta25° (L70)	50,000hr

CONSTRUCTION

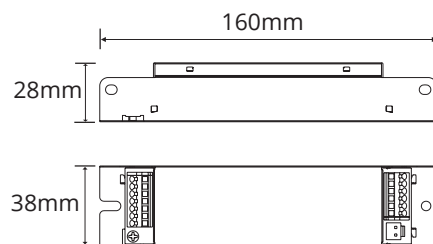
Housing	Polycarbonate
Optic	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	Bracket
Connection Type	Terminal Block PA14
Total Weight	2kg
Dimensions	618 x 116 x 74mm
Operating Ambient Temp.	0 to 50°C
Electrical Classification	Class 1
Food Grade Approval	HACCP

Emergency Battery

TRI-EM-Battery
SAP CODE: 2001481

Self charging battery for TRIPROOF20W06-TRI-EM during blackouts

Emergency Light Kit ensures that lights remain on at a light level sufficient to allow people to see their way for three hours if there is a power failure



QUICK FACTS

- Self charging Ni-Cd battery
- Keeps lights on at emergency level for three hours
- Test switch and indicator light

SPECIFICATIONS

Max Battery Temperature	70°
Battery Warranty	1 Year
Emergency Classification	C0-180° D40 C90-270° D25

MAXIMUM SPACINGS FOR CLASS D LUMINAIRES

Maximum Spacings Mounting Height (Metres)

Luminaire Classification	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0	7.0	8.0	9.0	10	15	20
D25	14.2	14.7	15.3	15.7	16.1	16.5	16.9	17.3	17.7	18.1	18.3	18.2	17.9	17.3	7.7	
D32	15.4	16.1	16.7	17.2	17.6	18.0	18.5	19.1	19.5	20.2	20.6	20.7	20.6	20.3	14.6	
D40	16.7	17.4	18.0	18.6	19.1	19.6	20.1	20.8	21.3	22.1	22.7	23.0	23.1	23.1	19.4	
D50	18.0	18.7	19.4	20.1	20.7	21.2	21.8	22.5	23.2	24.2	24.9	25.4	25.7	25.9	23.7	15.2
D63	19.4	20.3	21.1	21.8	22.4	23.0	23.7	24.5	25.2	26.4	27.4	28.1	28.6	28.9	28.0	22.5

