
DATA SHEET**LED EMERGENCY BULKHEAD GUARD****Product Features**

- 3 hours Emergency Bulkhead
- 3W, 150lm
- Class II protection
- IP65 and IK06
- Hinged gear tray with push fit terminals
- Maintained or Non-maintained type
- Wall/Ceiling Mount Installation can be recessed mounted with help of a mounting kit.
- Battery type: Ni-Cd 3.6V 1500mAh

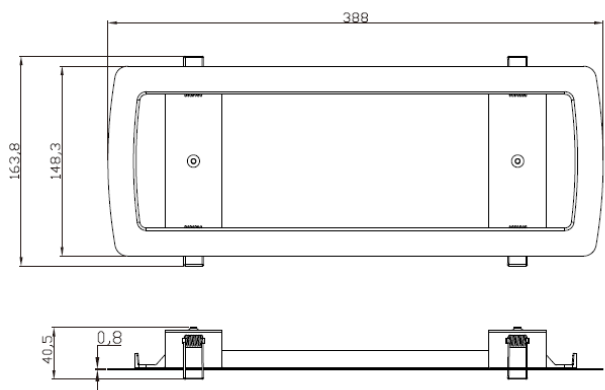
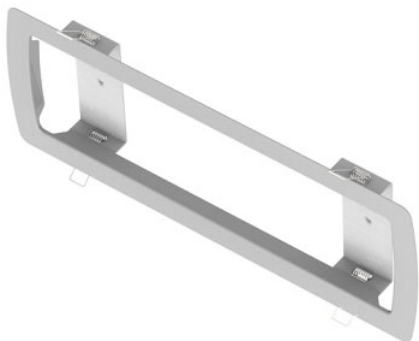
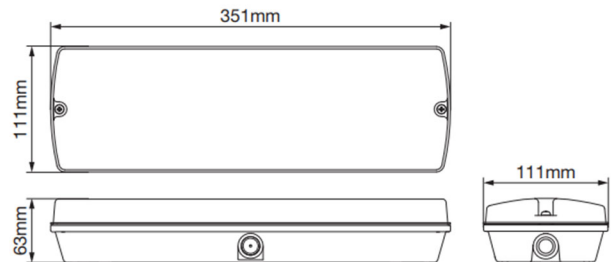
General Specifications

LED EMERGENCY BULKHEAD GUARD 3W 3H IP65		
Electrical Data	Wattage	3W
	Voltage range	220 - 240VAC
	Power factor	0.5
	Input current(max)	30mA
	Line frequency	50/60Hz
	Surge Voltage capability	L-N: 500V/ LN-E: 1000V
	Standby Power	0W
	Start Time	<0.5s
	Flickering %	<3%
	Protection class	Class II
Optical / Photometric	Rated lumens	Maintained/ Non-Maintained: AC 150lm, DC 150lm
	Beam angle	76x38°
	CCT (K)	6500K
	CRI	>80
	SDCM	<6
Lifetime	LED	SMD 2835, 16 pcs
	Rated lifetime	30,000 hrs @ L70B50 55°C
	Operating temperature	-0 to +40°C
	Storage temperature	-10 to +70°C
	Switching Cycle	30000 times
	Over Temperature Protection	125°C
	Storage Humidity	10% to 80% RH
Housing	Diffuser	UV stabilized polycarbonate clear
	Body	ABS Base in white
	Ingress protection	IP65
	Impact protection	IK08
	Glow wire test: IEC 60598-2-22	850°C for gear tray/ diffuser, 650°C for base
	Dimensions	351 x 111 x 63 mm
	Weight	605g
Emergency Mode	Emergency Type	Maintained / Non-Maintained
	Battery Type	3.6V 1500mAh Ni-Cd
	Charging Time	24hrs
	Charging Power	0.32W
	Operating Power in Emergency	1W
	Output Current in Emergency	390mA
	Duration time	180mins
	Battery Certificates	Safety report Acc to IEC62133
Application	Area	Indoor / Outdoor
	Installation	Wall / Ceiling Mounting, Recessed Bracket as accessory (steel in White)
	Certifications	CB, RoHS

Ordering Codes:

Description	Shipping quantity	EAN10	EAN40
LDVAL EM BLKHEAD 3W 3H IP65 10X1 ME LEDV	10	4058075562622	4058075562639
LDVAL EM BLKHEAD RECESS KIT 10X1 MELEDV	10	4058075562646	4058075562653

Dimensions:



Product Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
LDVAL EM BLKHEAD 3W 3H IP65	351	111	63	605
LDVAL EM BLKHEAD RECESS KIT	389	163	40	395