

NEW

NARROW BEAM 4W LED MINI RECESSED EMERGENCY LIGHT

EmLED-1445NM



PSB Singapore

Features and Application

- New high lumens self-contained LED emergency light with narrow beam optic lens for recessed installation on high ceilings for increased, focused light throw.
- Newly designed with smaller footprint for easy installation and aesthetics.
- Includes an optional square disc adapter.
- Suitable for various indoor environments such as retail, commercial, hospitality and healthcare industries.
- LED lamps provide high efficiency, durability and low energy consumption.

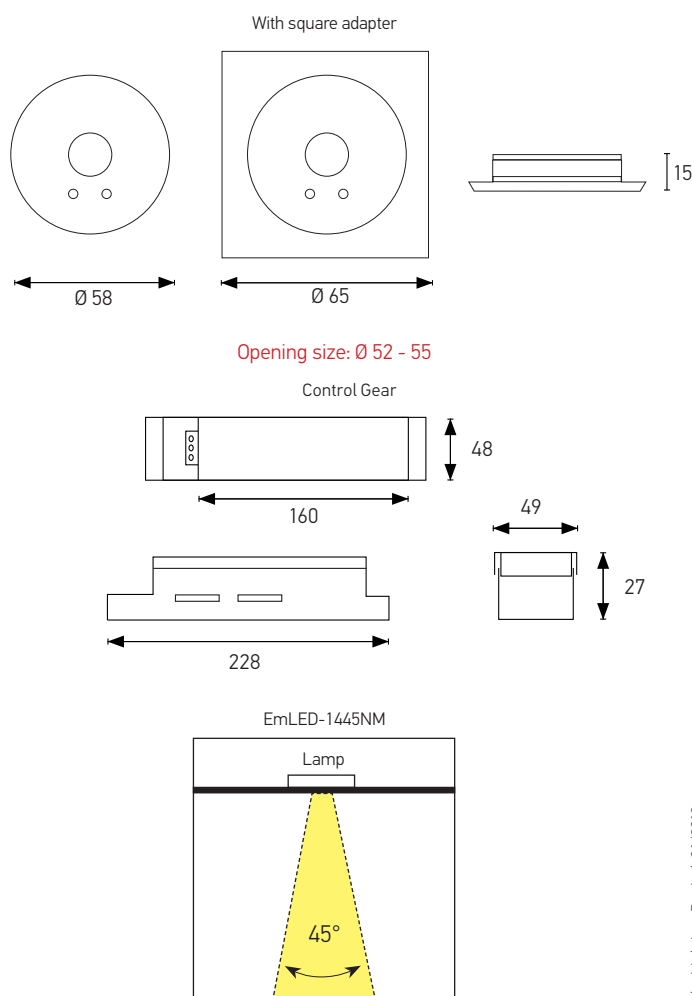


EMERGENCY LIGHT

Technical Data

Mode of Operation	Non-maintained
Lamp	Samsung 4W High flux white LED with 45° narrow beam optic lens
Operating Temperature	ta 0°C ~ 50°C
Mains Supply	230V AC 50Hz/60Hz
Power Consumption	< 2W
Battery	High temperature NIMH battery
Charger	Fully automatic
Charging Monitor	Green LED
Recharge Period	24 hours
Testing Facility	Test-switch for independent testing
Emergency Duration	3 hours
Safety Feature	Low-voltage cut-off to prevent over-discharge of battery
Construction	Disc: Polycarbonate Control gear: Electro-galvanised steel casing Surface: Aluminium casing with epoxy powder coating
Weight (Nett/ Gross)	Disc: 0.04 kg Control gear: 0.38 kg / 0.43 kg
Compliance	SS 563-2:2010/A1:2013 SS IEC 60598-2-22:2016 SS IEC 60598-1:2016
Installation	Recessed mount
IP Rating	IP20
Warranty	1 year

Dimensions (mm)



Ordering Information

MODEL	LAMP
EmLED-1445NM	Samsung 4W high flux white LED with 45° narrow beam optic lens