

Norma

IP65 high output LED Emergency Bulkhead



Overview

Norma LED emergency bulkhead is a self-contained, multi-purpose, maintained or non-maintained 3-hour, high emergency output of 1000lm emergency light. The fitting is adaptable to be surface mounted, recessed or installed with a tilting bracket. Standard or Self-Test versions available.

Features

- Three hour rated duration
- Maintained and non-maintained option
- Class II, IP65, IK10
- Surface or recessed mounting
- Tilting wall bracket option
- Polycarbonate
- Li-ion battery
- Mercury free

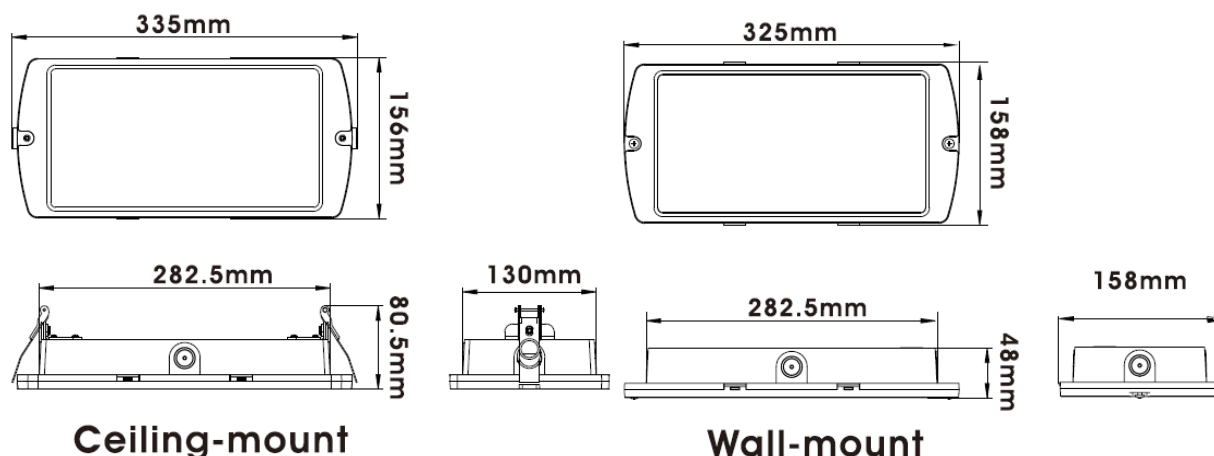
Specifications

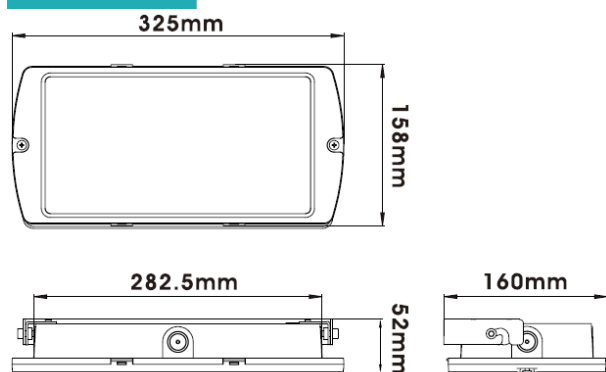
Order Code	NOR01	NOR01/ST
Input Power (Max)	8 W	8 W
Emergency Output power	8 W	8 W
Voltage	220-240 Vac 50/60 Hz	220-240 Vac 50/60 Hz
Current	60 mA	60 mA
Protection	Class II, IP65, IK10	Class II, IP65, IK10
Power Factor	0.60	0.60
Luminous Flux without exit sign	Maintained Mode 500 lm / Emergency Mode 1000 lm	Maintained Mode 500 lm / Emergency Mode 1000 lm
CCT	6500 K Day Light	6500 K Day Light
Lifetime (h)	40000	40000
Warm-up time to 60%	Instant full light	Instant full light
LMF at Nominal Lifetime	0.75	0.75
Height x Width x Depth	158 mm x 325 mm x 48 mm	158 mm x 325 mm x 48 mm
Mounting	Surface (recessed and bracket kits available)	Surface (recessed and bracket kits available)
Weight	0.65 kg	0.65 kg
Inrush Current (peak/duration)	15 A / 160 μ s	15 A / 160 μ s
Ambient Temperature Range	0 to 45 °C	0 to 45 °C
Emergency Conversion Time	1 second	1 second
Emergency Operating Time	3 hours	3 hours
Battery Charging Time	24 hours	24 hours
Battery Design Life	5 Years at 40°C	5 Years at 40°C
Battery Type	Li-ion	Li-ion
Battery Capacity	4900 mAh	4900 mAh
Battery Voltage	7.2 V	7.2 V
Battery Code	2INR22/72 4.9Ah 7.2V	2INR22/72 4.9Ah 7.2V
Emergency Operation Test	Manual	Self-Test (ATS Type S)

Accessories

Type	Code
Tilting Wall Bracket	LYR-BKT Tilting Wall Bracket
Spring Clips	NOR-REC Spring Clips for Recessed Installation
Battery	2INR22/72 4.9Ah 7.2V 2INR22/72 4.9Ah 7.2V

Dimensions





Wall-mount with Tilting Bracket