

## Mulu

IP65 LED Emergency Exit Sign or Emergency Bulkhead Luminaire



### Product Overview

Kosnic's LED Emergency Exit Sign or Emergency Bulkhead Luminaire is a self-contained, multi-purpose, non-maintained or maintained\* 3-hour emergency exit sign or emergency luminaire solution. The fitting can be used with or without the emergency exit graphics. It is supplied with adaptable self-adhesive graphics that can be arranged to indicate escape routes as necessary.

### Features

- Three hour rated duration
- Class II, IP65
- Self-adhesive graphics (1 x right figure, 1 x left figure, 1 x direction arrows)
- Available in white or black
- Surface mounting
- Conduit entry
- Polycarbonate
- Ni-CD battery
- Mercury free

\* For maintained use, switched side of supply must not include other luminaires.

## Specifications

Power	5 W
Voltage	220-240 Vac 50-60 Hz
Current	46 mA
Protection	Class II, IP65
Power Factor	0.47
Luminous Flux without Graphics	190 lm (White) 150 lm (Black)
Luminous Flux with Graphics	70 lm (White) 40 lm (Black)
Beam Angle	120 °
CCT	6500 K Day Light
Lifetime (h)	30000
Warm-up time to 60%	Instant full light
LMF at Nominal Lifetime	0.75
Height x Width x Depth	114 mm x 352 mm x 56 mm
Mounting	Surface mounting with 20mm knock-out on each side. Twin push-fit terminals.
Mercury	0
Ambient Temperature Range	-10 to 40 °C
Emergency Conversion Time	1 second
Emergency Operating Time	3 hours
Battery Charging Time	12 hours
Battery Life	4 years
Battery Type	Nickel Cadmium
Battery Capacity	1500 mAh
Battery Voltage	3.6 V
Battery Code	KBAT1500NC9
Emergency Operation Test	Manual

## Order Codes

White	<b>EESN0105S65</b>
Black	<b>EESN0105S65-BLK</b>

## Dimensions

