MERCURY JUMBO

Jumbo Emergency Exit, 40m

- Large terminal blocks
- Single and double-sided decals
- Fully compliant (AS/NZS 2293)
- Maintained operation
- Fast emergency switch-over (<0.5s) for high-task areas
- Wall and ceiling mounting - rod mounting with rod mount kit
- 12 years design life at max. ambient temperature
- High quality lithium battery (LiFePO4) and smart charger
- Supports DALI-2 wired emergency testing
- Supports Ektor Lynk wireless emergency testing
- SafeTest - automated self-testing (AS2293/IEC62034)

ORDERING INFORMATION

Order code	14873
Description	Ektor One - 40m Mercury emergency exit - W/Wireless and DALI
Driver Type	Lynk Wireless or DALI-2 with DT1
Item Code	EV-MERCURY-ONE-40M

MECHANICAL

IP Rating	IP20
Fitting Colour	White
Body Material	Powder coated steel
Diffuser Material	Polycarbonate
Installation Type	Wall or Ceiling

ELECTRICAL

Working Temp Range	0 to 40 °C
Input Frequency	50 Hz
Maximum Wattage	4.5 W
Input voltage	220-240VAC
Standby Power	2.5 W

Standby power for non-maintained/switched maintained emergency devices is measured when the light is off and the charger is in standby mode. For maintained emergency devices, standby power is measured when the light is on and the charger is in standby mode. Typically, charging occurs for the first 16 hours after the device is powered or after a battery discharge.

DRIVER

Driver Type	Lynk Wireless or DALI-2 with DT1
Wiring Type	Re-wireable terminal block (5 pin)

EMERGENCY (EM SUFFIX)

Emergency Mode	Maintained
Emergency Classification	C0:D5, C90:E2.5
Emergency Output Power	1400 mW
Emergency Duration	90 mins
Viewing Distance	40 m
Decal Size	500 x 250 mm
Emergency Control	Lynk Wireless or DALI-2
Emergency Light Source Life	>20Y/00M

AS2293.3-2018 Projection of Light source life for LED Exit signs (appendix E) Defines the projected time until the surface luminance falls below the minimum required surface luminance for an exit sign.

COMPLIANCE

Standards	AS/NZS 60598.1 AS 60598.2.22 AS/NZS 61347.1 AS/NZS 61347.2.13 AS CISPR 15 AS/NZS 2293.3

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WARRANTY

Warranty	8 Year Warranty, RTB

The total warranty period is shown above. Where an on-site period is listed, the first years are covered on-site, with return-to-base coverage for the remainder. For full warranty details and claim instructions, please refer to our Warranty page.

DIMENSIONS

Product Height	301 mm
Product Length	514 mm
Product Width	78 mm

LINE DRAWINGS

EV/MERCURY/ONE/40M

PHOTOMETRICS

EV/MERCURY/ONE/40M

Information is subject to change without prior notice. Images are for illustrative purposes only. E&OE