

MERCURY

A NEW ERA OF EMERGENCY MONITORING AND TESTING



FEATURES

- Viewing distance 24 meters
- Single and double sided decal
- Fully compliant (AS/NZS 2293)
- Rod / surface / suspended or wall mounted
- Premium Lithium batteries (LiFePO₄) and smart charger



WIRELESS UPGRADE:

Automatically test and sync data to the Cloud.



SELF TEST:

Commission the product to perform its own tests.



DALI CERTIFIED:

Connect to a DALI system for DALI testing.



SINGLE POINT UNIT:

Ektor products work as SPUs out of the box

ORDERING INFORMATION

CODE	PRODUCT CODE	DESCRIPTION	PRODUCT NUMBER	CARTON QTY
03135	EV-MERCURY	Mercury Emergency Exit	9336462031353	4

OPERATIONAL INFORMATION

GENERAL				BATTERY	
Voltage	220~240V	IP rating	IP20 (IP65 Weatherproof case)	Battery type	LiFePO4
Frequency	50Hz	Mounting type	Rod / surface / suspended or wall mounted	Battery code	01300
Ambient temp.	0 - 40°C	Emergency Classification	C ₀ :E2, C ₉₀ :E1.6 (2hr)	Charger type	Smart charge
Class	2	Duration	1 / 2 / 3 / 4 hours (dependant on jumpers)	Charging time	16 hours
Wiring	Terminal block			Charging operation	Multi state
Viewing distance	24M				

EMERGENCY PERFORMANCE

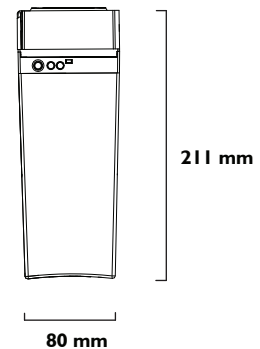
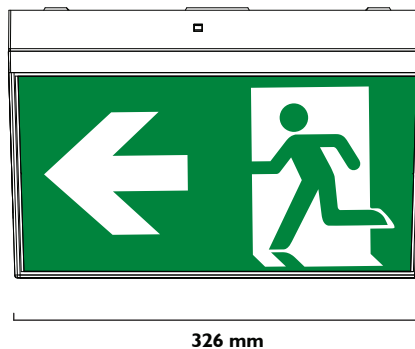
HOUR	1	2	3	4	8	CB
Lamp power (W)	1.5	1.5	1.2	0.85	-	1.5

TOTAL POWER CONSUMPTION (TPC)

MAINTAINED MODE		NON-MAINTAINED MODE	
Max.	Avg.	Max.	Avg.
4.5 W	2.5 W	3 W	0.25 W

CONSTRUCTION AND DIMENSIONS

BODY	PC
DIFFUSER	PC

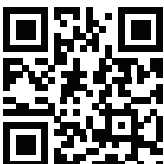
MERCURY


NOTE: For more information on the chemical resistance of our polycarbonate, please see the technical downloads page at ektor.com.au

ACCESSORIES

CODE	ORDER CODE	DESCRIPTION
01995	EV-MERCURY-DP	Mercury decal pack
03922	EV-MERCURY-CASE	Mercury IP65 Case
01210	EV-MERCURY-INV	Mercury inverter black
01300	EV-1000MAH-6.4V-LIFEP04	1000mAh 6.4V 2 Cell LiFePO4 Battery
06118	ZC-WIFI	Zencontrol - Wi-Fi daughterboard compatible with Ektor devices
05304	ZC-ECM-DALI	Zencontrol - Easy Commissioning Module - DALI

Datasheet is subject to change without notice

 Last updated: **15. March 2017_V1.2**


Please view our website for **full datasheet**