



# MERCURY BLACK

## LOW ILLUMINATION EMERGENCY EXIT SIGN



EV-MERCURY-B

### FEATURES

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



### WIRELESS UPGRADE:

Automatically test and sync data to the Cloud



### DALI CERTIFIED:

Connect to a DALI system for DALI testing



### SELF TEST:

Commission the product to perform its own tests



### SINGLE POINT UNIT:

Ektor products work as SPUs out of the box

**ORDERING INFORMATION**

CODE	PRODUCT CODE	DESCRIPTION	PRODUCT NUMBER	CARTON QTY
03136	EV-MERCURY-B	Mercury Emergency Exit Black	9336462031360	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				
Class	2	Duration	1/ 2/ 3/ 4 hours (dependant on jumpers)	Charger type	Smart charge
Wiring	Terminal block			Charging time	16 hours
Viewing distance	24M			Charging operation	Multi state

**EMERGENCY PERFORMANCE**

HOUR	1	2	3	4	8	CB
Lamp power (W)	1.05	1.05	1.05	0.53	-	1.05

**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 BLACK**

**326 mm**

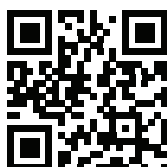
**80 mm**
**211 mm**

**NOTE:** For more information on the chemical resistance of our polycarbonate, please see the technical downloads page at [ektor.com.au](http://ektor.com.au)

**ACCESSORIES**

CODE	ORDER CODE	DESCRIPTION
01996	EV-MERCURY-DP-B	Mercury decal pack black
03922	EV-MERCURY-CASE-WP	Mercury weatherproof case
01211	EV-MERCURY-B-INV	Mercury inverter black
01300	EV-1000MAH-6.4V-LIFEP04	Battery, side by side 1000mAh 6.4V, 2 Cell LiFePO4
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\_V1.4**


Please view  
our website for  
**full datasheet**