RAZOR

CORE

BLACK MODEL AVAILABLE

FEATURES

- **24M** - 300 x 150 mm decal size
- Fully compliant (**AS/NZS 2293**)
- High Quality Lithium batteries (**LiFePO$_4$**) and smart charger
- Fitted with flex and plug for easy installation
- Slimblade design with interchangeable decals

CO:E6.3 C90:E20
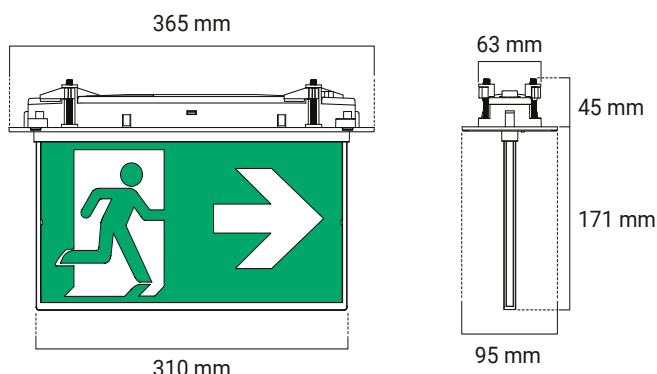Emergency classification

SLIM DESIGN
Recessed mount, easy install

SINGLE POINT UNIT
Ektor products work as SPUs out of the box

ECO FRIENDLY
Using a High Quality Lithium battery (LiFePO$_4$)

365 mm

63 mm

45 mm

171 mm

310 mm

95 mm

PRODUCT RANGE

ORDER CODE	PRODUCT NUMBER	SKU	QTY
EV-RAZOR-CORE-24M Slimblade Core recessed Exit light 24M	9336462121214	12121	4
EV-RAZOR-CORE-24M-B Slimblade Core recessed Exit light 24M - Black	9336462121221	12122	4

GENERAL FEATURES

- Fully compliant (AS/NZS 2293)
- Single and double sided decals
- Available in low illumination area black model
- Replaceable easy fit, quick release decals

BUILT TO LAST

- LED light source
- Long life electronics
- 5 Years Design Life – 100,000 hours at max. ambient
- High Quality Lithium battery ($LiFePO_4$) and smart charger

SUITABLE INSTALLATION TYPES (OUT OF THE BOX)

- Standalone (SPU)

ACCESSORY RANGE

ORDER CODE	DESCRIPTION
EV-RAZOR-150-RM-DECAL	Razor Decal Pack 1xright, 1xleft and 1xstraight
EV-RAZOR-150-UPDN	Razor Decal Pack 1xUp and 1xDown
EV-1500MAH-3.2V-LIFEPO4	1500mAH 3.2V 2 Cell $LiFePO_4$ Battery

OPERATIONAL INFORMATION

GENERAL			
Voltage	230V~ 50Hz		
Ambient temp.	0 to 55°C		
Class	2		
IP rating	IP20		
Wiring	Flex and plug 1.2m		
Mounting type	Recessed		
Lamp power	1 W		
EMERGENCY			
Emergency lamp power	1 W		
Rated duration	90 / 120 min		
Classification	C0:E6.3, C90:E20		
BATTERY		**CHARGE**	
Type	$LiFePO_4$	Type	Smart charge
Voltage	3.2 V	Time	16 Hours
Codes	13972	Operation	Variable
CONSTRUCTION			
Viewing distance	24M	Decal size	300 x 150 mm
Cut-out	63 x 335 mm	Diffuser	PMMA
Body	PC (UV Stabilised)	Gear tray	PC
COMPLIANCE			
Standards	AS/NZS 60598.2.22 AS/NZS 2293.3 IEC 60598-2-22 IEC 55015 CISPR 15		

NOTE: For more information on the chemical resistance of our polycarbonate or our compliance documentation, please see our website.

TOTAL POWER CONSUMPTION (TPC)

MAINTAINED MODE	
MAX.	**AVG.**
2.5 W	2.3 W

NOTE: Average power consumption calculated with the assumption of four emergency events per year and that the battery charger is in standby at all other times (above typical usage).

ektor.com.au
E: sales@evolt.com.au
P:1300 4EVOLT (438 658)

evolt