

RAZOR 24M



LYNK



BLACK MODEL
AVAILABLE

FEATURES

- **24M** - 300 x 150 mm decal size
- Single and double sided decals
- Fully compliant (**AS/NZS 2293**)
- Rod / surface / suspended or wall mounted
- **Wireless mesh** built on IEC62386-104 over Thread
- High Quality Lithium batteries (**LiFePO₄**) and smart charger



WIRELESS MESH

Automatically test and sync data to the Cloud



C0:D20, C90:C25

Emergency classification



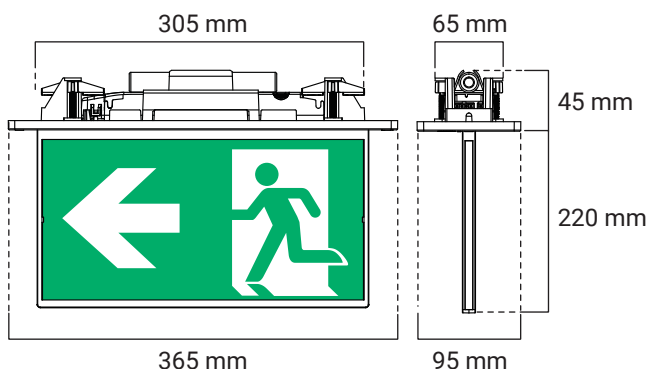
COMPLIANT

To Australian and international safety & performance standards



SELF TEST

Commission the product to perform its own tests



PRODUCT RANGE

LYNK

ORDER CODE	PRODUCT NUMBER	SKU	QTY
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EV-RAZOR-24M-PRO-LK

Ektor Lynk Razor Professional
Recessed Emergency Slimblade
Exit, 24M - w/wireless

9336462181003

18100

4

EV-RAZOR-24M-PRO-B-LK

Ektor Lynk Razor Professional
Recessed Emergency Slimblade
Exit, 24M, Black - w/wireless

9336462181010

18101

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GENERAL FEATURES

- Wireless meshing system
- Professional product line
- Single and double sided decals
- Soft-start charger to reduce building load
- Available in low illumination area black model
- Fast emergency switch-over (<0.5s) for high-task areas

BUILT TO LAST

- Long life electronics
- 10 Years Design Life – 100,000 hours at max. ambient
- High Quality Lithium battery (LiFePO₄) and smart charger

SUITABLE INSTALLATION TYPES (OUT OF THE BOX)

- IEC62386 over IEC62386-104
- Wireless monitoring
- Self test (AS2293/ IEC62034)

ACCESSORY RANGE

ORDER CODE	DESCRIPTION
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EV-RAZOR-150-RM-DECAL Razor Decal Pack 1xright, 1xleft and 1xstraight

EV-RAZOR-150-UPDN Razor Decal Pack 1xUp and 1xDown

EV-RAZOR-LED-FIRE-SM-KIT Surface Mount Kit

EV-RAZOR-LED-FIRE-SM-KIT-B Surface Mount Kit, black

EV-RODMOUNT-WHT Rod mount, incl. bracket for roof /body

EV-RODMOUNT-BLACK Rod mount, incl. bracket for roof /body, black

EV-1500MAH-6.4V-LIFEPO4 1500mAh 6.4V 2 Cell LiFePO₄ Battery

EV-WIREDBYCLICK-2.4M-F&P Wire By Click 5-Pin Lead L1025/5, 2.4M

EV-WIELAND-2.4M-F&P Wieland Plug GST1815S B1 ZR1 S PB02, 2.4M

EV-CMS-2.4M-5PIN CMS 5 Pin Plug Set, 2.4M

EV-WAGO-2.4M-F&P WAGO Plug 5-P Blue 51110475, 2.4M

EV-CMS-2.4M-6PIN CMS 6 Pin Plug Set, 2.4M

OPERATIONAL INFORMATION

GENERAL

Voltage	240V~ 50Hz
Ambient temp.	0 to 40°C
Class	2
IP rating	IP20
Wiring	Terminal block (1-16 mm $\square$)
Mounting type	Recessed (rod / surface / suspended accessories)
Wireless	IEC62386-104 over Thread
Lamp power	0.7W

EMERGENCY

Emergency lamp power	0.75W
Rated duration	90 / 120 min (1 / 3 / 4 / 8 hours, selectable)
Classification	C0:D20, C90:C25 (2hr) (white model only)

BATTERY

CHARGE

Type	LiFePO ₄	Type	Smart charge
Voltage	6.4 V	Time	16 Hours
Code	01302	Operation	Multi-state

CONSTRUCTION

Viewing distance	24M	Decal size	300 x 150 mm
Cut-out	305 x 65 mm	Diffuser	Acrylic
Body	PC	Gear tray	PC

COMPLIANCE

Standards	AS/NZS 60598.2.22 AS/NZS 60598.2.2 (IC-4 rated) AS/NZS 2293.3 IEC 60598-2-22 IEC 62386-104	IEC 62386-102 IEC 62386-202 IEC 62034 CISPR 15
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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.
3.7 W	1.7 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).

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