

# RAZOR SWING 24M

LYNK



BLACK MODEL  
AVAILABLE

## FEATURES

- **24M** - 300 x 150 mm decal size
- Single and double sided decals
- Fully compliant (**AS/NZS 2293**)
- Adjustable swing slimblade exit
- Works as Single Point Units (**SPU**) out of the box
- High Quality Lithium batteries (**LiFePO<sub>4</sub>**) and smart charger
- **Wireless mesh** built on IEC62386-104 over Thread



### WIRELESS MESH

Automatically test and sync data to the Cloud



### C0:E6.3, C90:E16

Emergency classification



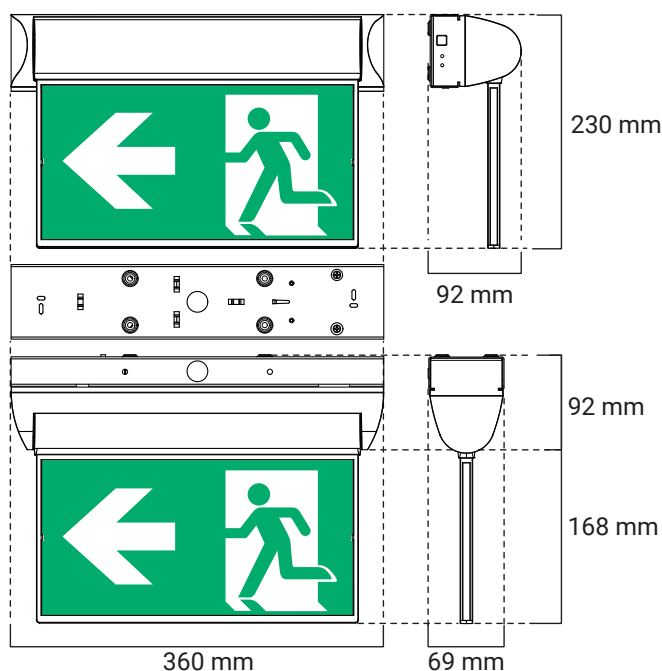
### COMPLIANT

To Australian and international safety & performance standards



### SELF TEST

Commission the product to perform its own tests



## PRODUCT RANGE

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

Lynek Razor Swing Slimblade Emergency Exit - w/wireless 9336462145470 14547 4

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

Lynek Razor Swing Slimblade Emergency Exit, Black - w/wireless 9336462145487 14548 4

## GENERAL FEATURES

- Wireless meshing system
- 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 (LiFePO<sub>4</sub>) and smart charger

## SUITABLE INSTALLATION TYPES (OUT OF THE BOX)

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

## 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).

## OPERATIONAL INFORMATION

### GENERAL

Voltage	240V~ 50Hz
Ambient temp.	0 to 40°C
Class	1
IP rating	IP20
Wiring	Terminal block (1-16 mm $\square$ )
Mounting type	Surface (suspended accessories)

Wireless IEC62386-104 over Thread

Lamp power 0.7 W

### EMERGENCY

Emergency power	0.75 W
Rated duration	90 / 120 min (1 / 3 / 4 / 8 hours, selectable)
Classification	C0: E6.3, C90:E16

### BATTERY

Type	LiFePO <sub>4</sub>	Type	Smart charge
Voltage	6.4 V	Time	16 Hours
Codes	01300	Operation	Multi-state

### CONSTRUCTION

Viewing distance	24M	Decal size	300 x 150 mm
Body	PC	Diffuser	Acrylic
Gear tray	PC		

### COMPLIANCE

Standards	AS/NZS 60598.2.22 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.

## ACCESSORY RANGE

ORDER CODE	DESCRIPTION
EV-RAZOR-24M-RM-DECAL	Razor Decal Pack (1xright, 1xleft and 1xstraight)
EV-RAZOR-24M-UPDN	Razor Decal Pack (1xUp and 1xDown)
EV-1000MAH-6.4V-LIFEP04	1000mAh 6.4V 2 Cell LiFePO <sub>4</sub> 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

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