RAZOR 24M LYNK





EV-RAZOR-24M-PRO-LK

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









Commission the product

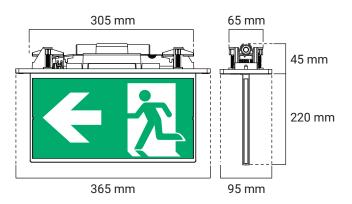
CONTACT

P: 1300 4EVOLT (438 658)

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BLACK MODEL AVAILABLE





PRODUCT RANGE		L	УПК
ORDER CODE	PRODUCT NUMBER	SKU	QTY
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	4

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
EV-RAZOR-150-RM-DECAL	Razor Decal Pack 1xright, 1xleft and 1xstraight
EV-RAZOR-150-UPDN	Razor Decal Pack 1xUp and 1xDown
EV-RAZOR-LEDFIRE-SM-KIT	Surface Mount Kit
EV-RAZOR-LEDFIRE-SM-KIT-E	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-LIFEP04	1500mAH 6.4V 2 Cell LiFePO ₄ 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 GST18I5S 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 INF	ORMATION			
GENERAL				
Voltage	240V~ 50Hz			
Ambient temp.	0 to 40°C			
Class	2			
IP rating	IP20	IP20		
Wiring	Terminal block (1-16 mm ם)			
Mounting type	Recessed (rod / sur	Recessed (rod / surface / suspended accessories)		
Wireless	IEC62386-104 over Thread			
Lamp power	0.7W	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			
Туре	LiFePO ₄	Туре	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 rate AS/NZS 2293.3 IEC 60598-2-22 IEC 62386-104		IEC 62386-102 IEC 62386-202 IEC 62034 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.	
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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RAZOR 24M



PROFESSIONAL



Last updated: 6 November 2020 _V3.1

FEATURES

- 24M 300 x 150 mm decal size
- Single and double sided decals
- Fully compliant (AS/NZS 2293)
- Rod / surface / suspended or wall mounted
- Works as Single Point Units (SPU) out of the box
- High Quality Lithium batteries (LiFePO₄) and smart charger



C0:D20, C90:C25 Emergency classification

DALI CERTIFIED

system for DALI testing

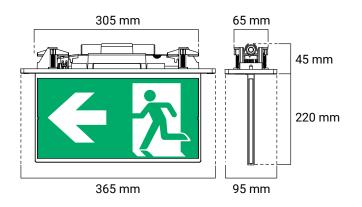
Connect to a DALI





CONTACT





PRODUCT RANGE ORDER CODE PRODUCT NUMBER SKU QTY EV-RAZOR-24M 9336462026861 02686 4 Slimblade Recessed Emergency Exit EV-RAZOR-24M-B 9336462026878 02687 4 Black Slimblade Recessed Emergency Exit

GENERAL FEATURES

- 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

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

EV-1500MAH-6.4V-LIFEPO4 1500mAH 6.4V 2 Cell LiFePO, Battery EV-WIREDBYCLICK-2.4M-F&P Wire By Click 5-Pin Lead L1025/5, 2.4M

Razor Decal Pack 1xUp and 1xDown

Rod mount, incl. bracket for roof /body

Rod mount, incl.bracket for roof /body, black

Wieland Plug GST18I5S B1 ZR1 S PB02, 2.4M

WAGO Plug 5-P Blue 51110475, 2.4M

CMS 5 Pin Plug Set, 2.4M

CMS 6 Pin Plug Set, 2.4M

SUITABLE INSTALLATION TYPES (OUT OF THE BOX)

EV-RAZOR-LEDFIRE-SM-KIT Surface Mount Kit EV-RAZOR-LEDFIRE-SM-KIT-B Surface Mount Kit black

- Standalone (SPU)
- Self test (AS2293/IEC62034)
- DALI (IEC62386) Ektor wired monitored system

ACCESSORY RANGE

EV-RAZOR-150-UPDN

EV-RODMOUNT-WHT

EV-RODMOUNT-BLACK

EV-WIELAND-2.4M-F&P

EV-CMS-2.4M-5PIN

EV-WAGO-2.4M-F&P EV-CMS-2.4M-6PIN

ORDER CODE

RAZOR 24M EMERGENCY EXIT

OPERATIONAL INF	ORMATION			
GENERAL				
Voltage	240V~ 50Hz			
Ambient temp.	0 to 40°C			
Class	2			
IP rating	IP20			
Wiring	Terminal block (1-16 mm ם)			
Mounting type	Recessed (rod / surface / suspended accessories)			
Lamp power	0.7W	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		
Туре	LiFePO ₄	Туре	Smart charge	
Voltage	6.4 V	Time	16 Hours	
Codes	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	
Weight	1.16 kg net / 6.9 gross			
COMPLIANCE				
Standards	AS/NZS 60598.2.22 AS/NZS 60598.2.2 (IC-4 rated) AS/NZS 2293.3 IEC 60598-2-22 IEC 62386-102 IEC 62386-202 IEC 62034 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.	
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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