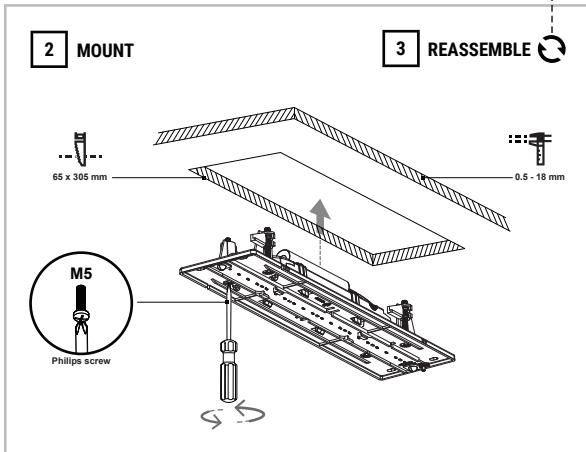
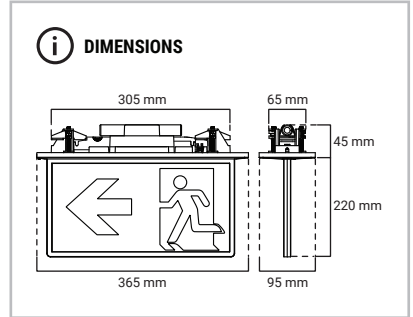
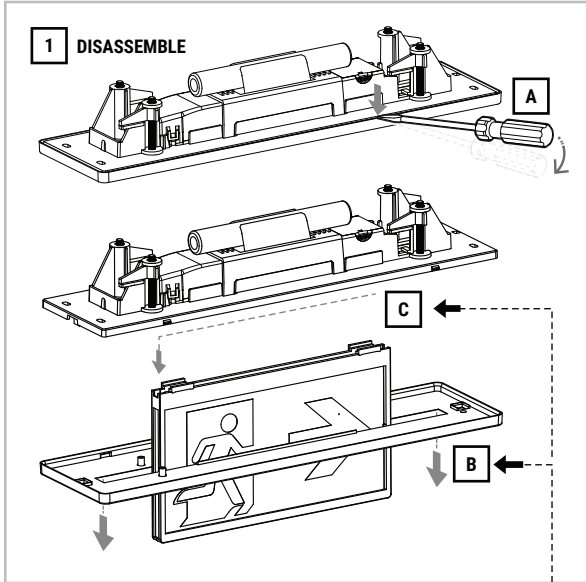


EV-RAZOR-24M-PRO-LK

LYNK



DISCHARGE RATING SELECTION

The inverter supports a number of discharge ratings which can be selected by the user. The output from the LED scales based on the discharge rating.

Remove expansion cover

HOURS	A	B	C
1 Hour	OFF	OFF	OFF
2 Hours (default)	ON	ON	ON
3 Hours	ON	ON	OFF
4 Hours	ON	OFF	ON
8 Hours	ON	OFF	OFF
Central battery operation	OFF	ON	OFF

EV-RAZOR-24M-PRO-LK

LYNK

SPECIFICATIONS

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

Voltage	240V~ 50Hz	Rated duration	90 / 120 min	Battery type	LiFePO ₄
Frequency	50 Hz	IP rating	IP20	Control system	IEC62386-104 over Thread
Ambient temp.	0 to 40°C	Mounting type	Recessed	Radio support	IEEE 802.15.4
Lamp power	0.75W	Wiring	Flex and Plug	Frequency band	2.4 GHz
Classification	C0:D20 C90:C25	Operation	Non-maintained	Max radio tx power	+ 8dBm
Class	2	Battery spec	6.4 V 1500mAh		

STATUS CHARGE LEDS (GREEN)

Indicator	Description
Illuminated	Device is in normal mode
Slow flash	Test switch button has been pressed/held for any amount of time, and is not in any self tests
1x flash	A duration test is pending, the device is not in any self test but set to normal mode
2x flash	Lamp failure
3x flash	Battery failure
4x flash	Interface failure
5x flash	No DALI address
7x flash	Device performing function test. The test was triggered by a DALI command or function test interval
9x flash	Device either doesn't support maintained mode or doesn't support the selected duration setting

STATUS LEDS (YELLOW)

Indicator	Description
Illuminated	Indicates that the device is in normal mode
0.5sec ON 0.5sec OFF	Last duration test failed, failed to meet duration. The device is not currently running a new test. Mains is on
2sec ON 2sec OFF	Device is performing a duration test
4sec ON 1sec OFF	Last duration test passed, the duration was met when last run. Test ran less than 30 days ago

SAFETY WARNINGS

1. This product must only be installed by a suitably qualified person.
2. Before commencing installation turn off and isolate the electrical supply.
3. Supply voltages within product. Isolate supply voltages before opening or servicing.
4. There are no user serviceable parts. Do not attempt to service other parts as this will void the warranty.
5. As the installer, it is your responsibility to ensure you comply to all relevant building and safety codes. Refer to application standards for the relevant rules.
6. When the ac power is cut or when pressing the test button, the luminaire will operate in emergency mode.
7. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
8. Supply voltages within isolate supply before opening.
9. Do not insulation test over 500vdc.
10. The rechargeable device will operate normally after the removal of short circuit fault.
11. The luminaire is connected to an unswitched active during normal operating conditions. When disconnected from the mains supply, the luminaire is powered by a LiFePO₄ battery operated inverter. Due to this, care should be taken when replacing the battery.

WIRELESS SYSTEM OVERVIEW

