

KWIK-MLi

Emergency Lighting / Exit Light



DAVIS LIGHTING

An LED box exit sign suitable for ceiling and wall mounting. KWIK-MLi offers a stylish polycarbonate body and acrylic diffuser profile, integral emergency control gear with a long-life Lithium battery and a 2-hour discharge duration. A quarter-turn fastener and slide-on control gear housing allow for quick and easy installation. KWIK-MLi is compliant to AS/NZS 2293 emergency lighting standards with a viewing distance of 24 meters.

Features

Versatile mounting

- Ceiling
- Wall

Emergency classification C0: D2.5 / C90: D2.0

Viewing distance 24m

Acrylic diffuser with all running man pictogram variations included

LiFePO4 battery

2 hr emergency duration

Quick install system

3-year warranty (inc. battery)

Applications

Offices

Shopping centres, retail outlets

Healthcare facilities

Auditoriums, lecture theatres, schools

Motels, hotels

Options

Auto-test version

Standards

Manufactured to the following standards:

IEC/AS/NZS 60598.1

IEC/AS/NZS 60598.2.1

AS/NZS 2293.3

IEC/AS/NZS CISPR 15



Slide-on control gear housing

Mounting Methods



Wall



Ceiling

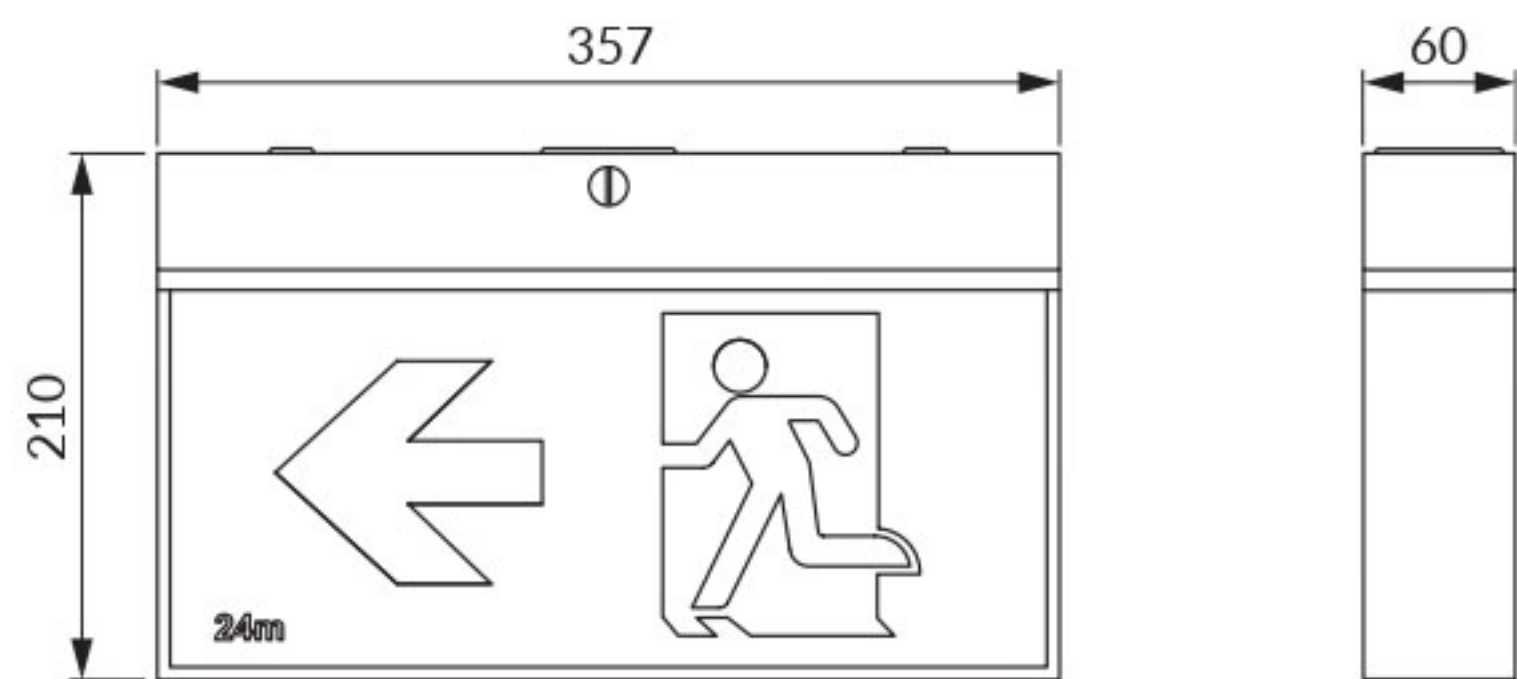


Specifications

Model	KWIK-MLi
Nominal Power (w)	1
Input Voltage	220 - 240 VAC 50 / 60 Hz
Charge Duration (hr)	16
Discharge Duration (hr)	2
Battery	LiFePO4 3.2 V 600 mAh
Viewing Distance (m)	24
Classification (C0/C90)	D2.5 / D2.0
Test Mode	Manual
Protection Class	II
Operating Temp. (°C)	0 to +45

(Add "AT" for auto-test model - KWIK-MLiAT. Lead time and minimum order quantity will apply)

Dimensions



Included Pictograms



Emergency Classification

Mounting Height (m)	2.1	2.4	2.7	3.0	3.3	3.6	4.0	4.5	5.0	6.0	7.0	8.0	9.0	10.0	15.0
Classification	spacing between luminaires (m)														
Plane C0	D2.5	L	5.8	5.8	5.7	5.6	5.3								
Plane C90	D2.0	L	5.2	5.1	5.0	4.7									
Classification	spacing between luminaire & wall (m)														
Plane C0	D2.5	W	2.9	2.9	2.85	2.8	2.65								
Plane C90	D2.0	W	2.6	2.55	2.5	2.35									

Based on AS/NZS2293.1-2018 (minimum 0.2 lux)



All photometric and electrical data published are of ±10% tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.