



EMEGY
DALI Emergency Lighting

Emergency Exit Sign (Blade Quick Fit)



The EMEGY Quick Fit Blade Emergency Exit Sign offers fast installation with a slide-and-lock mounting system and easily changeable pictograms.

Smart battery technology with advanced battery management ensures long-term reliability and consistent performance.

DALI-2 certified for full compatibility with modern emergency lighting control systems, supporting automated testing and monitoring.



DALI2 Certified



Wireless Option

BMS

Advanced Battery Management System



1500 Lumens



IP20 Protection



White or Black



Optional 10 Year Onsite Warranty**

Technical Specifications

Function

Luminaire Type: Self contained
Operation Mode: Maintained
Test Facility: DALI

Input

Power Supply: 220-240VAC 50HZ
Power: 3.W max
Surge Protection: 500V

Output

Emergency Power: 3W
Viewing Distance: 24mtr

Certification

AS/NZS 60598-1, AS/NZS 60598-2-22,
AS/NZS 2293.1, AS/NZS 2293.3,
AS CISPR 15:2017, DALI-2



Battery

Type: LiFePO4 3.2V 1500mAh
Charge Duration: 16h
Discharge: 90mins

LED

Brand: Lumileds
CCT: 6000K
LSL: 100,000 Hrs

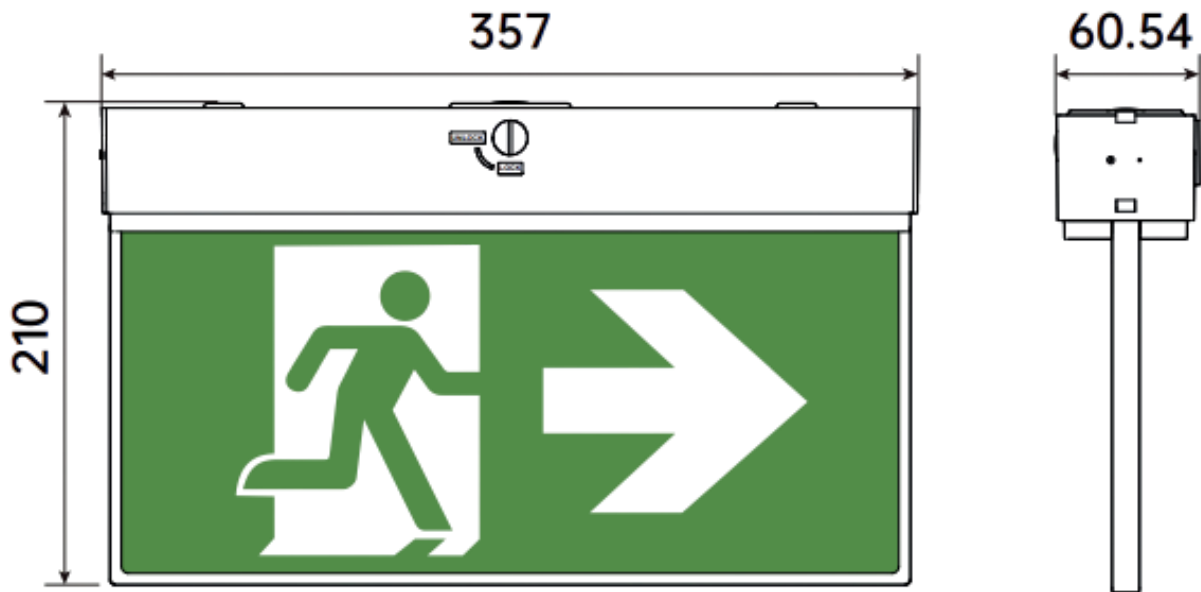
Body

Mounting: Surface Mount
Class: Class - II
IP Rating: IP65
IK Rating: IK10 (main housing)
Operating Temp: 0 - 45 °C
Material: PC Housing

Classification

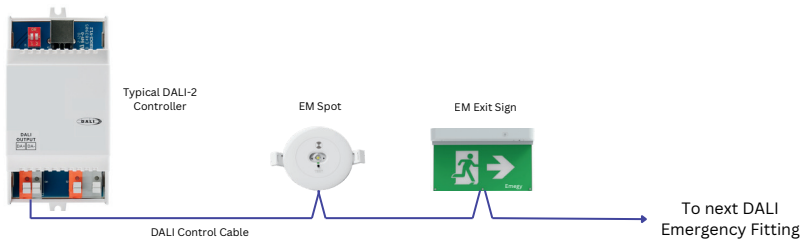
CO = D1.6 C90 = D3.2

Dimensions

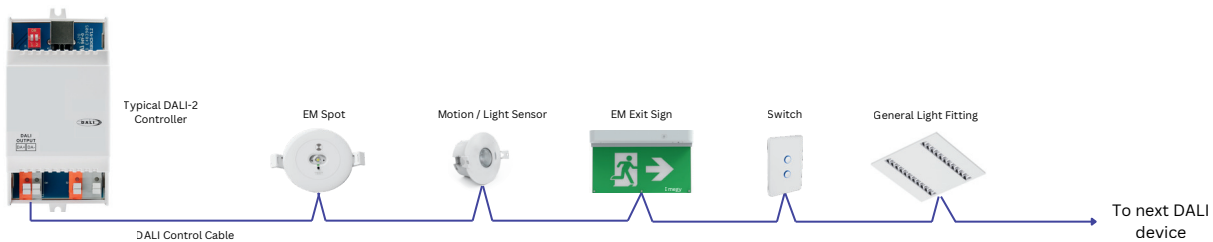


Example of use

Controller with only emergency fittings



Controller with general lighting, lighting control & emergency lighting as one system



Ordering Information

Part Number

Description

EM-ED224SW-BLQF

Exit Sign DALI2 24mtr Surface Mount White - Blade Quick Fit

EM-ED224SB-BLQF

Exit Sign DALI2 24mtr Surface Mount Black - Blade Quick Fit