

LED COMPACT EMERGENCY LIGHT

EmCEL 12NM / EmCEL 12M / EmCEL 16NM











Features and Application

- Self-contained LED emergency light with new slim and lightweight design.
- Easy installation with optional recess mounting spring clips included.
- LED lamps provide high efficiency, durability and low energy consumption.
- Weatherproof rated ideal for outdoor installations in dusty, humid and corrosive environments including car parks, loading bays, workshops, laboratories and corridor areas.



Technical Data

Mode of Operation Non-maintained / Maintained

Samsung 2W/6W High flux white LED Lamp

Operating Temperature ta 0°C ~ 50°C

Mains Supply 230V AC 50Hz/60Hz

Power Consumption < 2W

High temperature NICD/NIMH battery Batterv

Fully automatic Charger

Charging Monitor Green LED

Recharge Period 24 hours

Testing Facility Push button for independent testing

Emergency Duration

Low-voltage cut-off to prevent over-Safety Feature

discharge of battery

Injection moulded fire retardant Construction

polycarbonate housing with clear

reeded diffuser

 $0.55 \, \text{kg} / 0.75 \, \text{kg}$ Weight (Nett/Gross)

> SS 563-2/A1:2013; SS IEC 60598-2-22:2016

SS IEC 60598-1:2016

Installation Ceiling, wall or recessed mounting

3 x 20mm Ø knockout hole

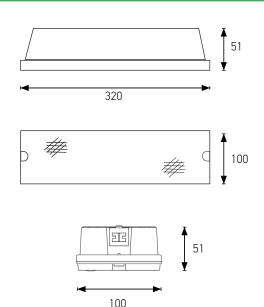
Cable Entry

IP 65 * IP Rating

Compliance

Warranty 1 year

Dimensions (mm)



Ordering Information

MODEL	LAMP	MODE
EmCEL 12NM	2W	Non-maintained
EmCEL 12M	2W	Maintained
EmCEL 16NM	6W	Non-maintained

Remarks

^{*} For Weatherproof (IP65) installation, a cable gland (PG9 to PG13.5) is required for the AC incoming cable entry to ensure IP65 rating.