

EmCEL 12M-U

IP65 WEATHERPROOF LED COMPACT EMERGENCY LIGHT

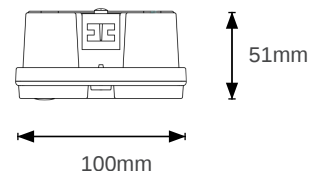
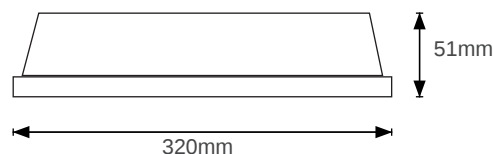
Features and Application

- 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 IP65 rated TÜV SÜD PSB certified, 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	Maintained
Lamp	Samsung 2W High flux white LED
Operating Temperature	ta 0°C ~ 50°C
Mains Supply	230V AC 50Hz/60Hz
Power Consumption during AC	< 4W
Battery	High temperature Ni-Cd battery
Charger	Fully automatic
Charging Monitor	Green LED
Recharge Period	24 hours
Testing Facility	Push button for independent testing
Emergency Duration	3 hours
Safety Feature	Low-voltage cut-off to prevent over-discharge of battery
Construction	Injection moulded fire retardant polycarbonate housing with clear reeded diffuser
Weight (Nett/Gross)	0.55 kg / 0.75 kg
Compliance	EN 60598-2-22:2014
Installation	Ceiling, wall or recessed mounting
Cable Entry	3 x 20mm Ø knockout hole
IP Rating	IP65 rated TÜV SÜD PSB certified*
Warranty	1 year



Remarks

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