

LED CONVERSION TO DOWNLIGHTER

A single LED and remote battery pack for easy conversions.

The FLC3NM is a complete solution to convert fluorescent downlights and decorative luminaires into emergency. Designed as a stand alone unit that fits discretely into most luminaires complete with 110° beam angle for optimum coverage with the ability adjust the angle for optimum light coverage. It truly is the modern ultimate in conversion technology.

Specification

This discrete LED downlight is both the emergency light output and charge indicator and should be used in non maintained mode only. Consisting of a module, battery pack and LED unit these components fit together with the non reversible connectors. Once secured to the reflector and angled correctly the cable is passed through the lamp cut out and connected to the module. This unit is the ultimate in concealed emergency lighting and suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.



Options

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Model	Mode	Lamp	Power Con	Battery	Duration	Weight	Emerg Output
FLC3NM	Non Maintained	3W LED	6.4 W	3.6V 4Ah NiCd	3 Hours	0.68KG	85 Lumens



- Quick and easy conversion
- Concealed emergency lighting
- Retro fit on-site
- White High Output LED
- Status Indicator LED

Mounting Height (M)	Diagram 1	Diagram 2	Diagram 3	Diagram 4	Diagram 5	Notes
2.5	3.6	7.9	7.9	3.6		OPEN AREAS 0.5 LUX MIN (ANTI-PANIC)
4.0	4.0	10.7	4.0	10.7		
2.5	2.8	6.9	6.9	2.8		ESCAPE ROUTE 1.0 LUX MIN (NORMAL RISK)
4.0	2.5	8.1	8.1	2.5		