

Merlin LED Emergency Downlight

Supplied c/w Remote Driver and Battery Pack



386



Self-Test

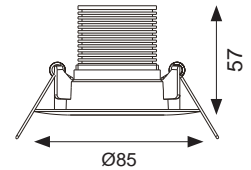


Escape Route



Open Area

- Ultra-low profile recessed self-test emergency downlight
- Self-test as standard
- Option of escape route or open area models
- High specification optic design and performance allows increased spacing providing reduced cost
- Up to 17.8 metres spacing between luminaires



* 1 lux minimum must be used for all marked emergency escape routes, to be measured down the centre line of the escape route itself

** 0.5 lux minimum must be used for areas larger than 60m², the maximum value is to be measured across the area excluding 0.5 metre border around the edge of the room

*** Explanation of the symbols:-

Transverse - Wall

Distance to wall from side of fitting

Transverse - Transverse

Side to side spacing

Axial - Wall

Distance to wall from end of fitting

Axial - Axial

End to end spacing

Mounting Height (M)	Escape route 2 metres wide (1 Lux minimum) *			
	Transverse to Wall	Transverse to Transverse	Axial to Wall	Axial to Axial
2.5	6.2	12.8	-	-
4	8.3	17.8	-	-
6	-	-	-	-

Mounting Height (M)	Open (Anti-Panic) area (0.5 Lux Minimum) **			
	Transverse to Wall	Transverse to Transverse	Axial to Wall	Axial to Axial
2.5	3.3	7.4	-	-
4	4.9	10.4	-	-
6	6.1	14.1	-	-

LED Information

Total (Watts)	5W
Lumens Delivered	
Open Area	312lm
Escape Route	129lm
Beam Angle	
Open Area	108°
CCT	6500K
Input	240V

Code	Description
Self-Test AMELED/ER/3NM/ST	5W Non-Maintained - Escape Route
AMELED/OA/3NM/ST	5W Non-Maintained - Open Area

