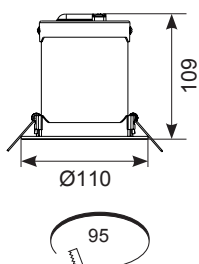


Raven LED Emergency Downlight

Supplied c/w Integral Driver and Battery Pack



- Recessed Self-test emergency downlight with self-contained inverter and battery pack
- Integral components for fast-fit installation
- Option of escape route or open area models
- High performance optic design
- Pre-wired with 150mm rubber insulated cable for ease of installation
- Up to 15 metres spacing between luminaires



Emergency downlight with integral inverter and battery pack



Escape Route



Open Area

* 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

***	Escape route 2 metres wide (1 Lux minimum) *			
Mounting Height (M)	Transverse to Wall	Transverse to Transverse	Axial to Wall	Axial to Axial
2.5	3.5	8	3.5	8
4	3.5	8.5	3.5	8.5
**	**	**	**	**

***	Open (Anti-Panic) area (0.5 Lux Minimum) **			
Mounting Height (M)	Transverse to Wall	Transverse to Transverse	Axial to Wall	Axial to Axial
2.5	3.3	7	3.3	7
4	3.5	8.8	3.5	8.8
6	3.5	9.5	3.5	9.5

LED Information

Total (Watts)	3W
Lumens Delivered	
Emergency Mode	
Open Area	176lm
Escape Route	224lm
Beam Angle	
Open Area	49.3°
Escape Route	62.4°
CCT	6500K
Input	220/240V
Hertz	50/60Hz
Operating Temp	0C° to 40C°

	Code	Lamp	Description
Self-Test	ARALED/ER/3NM/ST	LED	3W Non-Maintained - Escape Route
	ARALED/OA/3NM/ST	LED	3W Non-Maintained - Open Area

Accessory	ASBP/14	3.7V 2.6Ah Li-ION Replacement Battery
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