



- 110 ° Open Area or Corridor Optic Options
- Standard, Self-Test and DALI Options Available
- High Output - Up to 207 Lumens
- 170mm x 170mm
- White or Black 30% Gloss Finish
- Features Bi-Colour Charge LED

The MPS is a surface mount emergency LED which can incorporate our Open Area or Corridor 3W LEDs.

The main LED is driven at 700mA and provides either 207lm (OA) or 197lm (CO). The body also features a bi-colour LED; green for charge healthy and red for fault indication of self-test functionality.

Order Codes

MPS//W/M3** White (RAL9016) Emergency Device

MPS//B/M3** Black (RAL9005) Emergency Device

** = OA for Open Area Lens and CO for Corridor Lens

Spacing Table with Open Area Lens:

Mounting Height	To Wall		Between Fittings	
	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux
2.5m	3.9m	3.6m	8.2m	7.6m
3.0m	4.5m	4.1m	9.4m	8.7m
4.0m	5.5m	4.8m	11.8m	10.9m
5.0m	6.4m	5.0m	14.0m	12.6m
6.0m	6.9m	3.1m	16.0m	13.3m
8.0m	6.0m	-	18.9m	8.5m

Technical Details:

Input Voltage	220-240V AC 50/60Hz	Lumen Output (OA)	207 lumen
Power Rating	29mA - $\lambda = 0.44$	Lumen Output (CO)	197 lumens
Charge Current	200mA	Battery Type	3.6V 4.5Ah NiCd
Light Source	Edison EDEW Series	Mains Input Termination	0.5mm to 2.5mm Cable
Weight	1.1Kg	Ingress Protection	IP20
Light Source Colour Temperature	6000K	Dimensions	170mm x 170mm
Tc	50 °	Ta Max	25 °
Beam Angle (OA)	110 °	Beam Angle (CO)	125 ° x 50 °