



- IP65 Ingress Protection
- Standard and DALI Self-Test Options Available
- 950 Lumen in Mains Operation
- 600 Lumen in Emergency Operation
- Makrolon Diffuser with High LOR
- Photometrically Tested by Lux TSI
- Extra Long Life LiFePO<sub>4</sub> Batteries
- High Output for Higher Ceilings
- Can Operate with LiteMesh Wireless System
- Can be Supplied with Exit Legend

The OLP/2 is a high quality emergency LED bulkhead which is designed for interior and exterior applications.

The high output LED strip provides 950 lumen in mains operation and 600 lumen in emergency operation after the diffuser.

### Order Codes:

<b>OLP/2/NM</b>	Non-Maintained IP65 LED Bulkhead
<b>OLP/2/M</b>	Maintained IP65 LED Bulkhead
<b>OLP/2/DA/NM</b>	Non-Maintained DALI, IP65 LED Bulkhead
<b>OLP/2/DA/MD</b>	Maintained DALI, IP65 LED Bulkhead
<b>OLP/2/LMEM/NM</b>	Non-Maintained LiteMesh Ready Wireless Self-test, IP65 LED Bulkhead

### Spacing Table:

Mounting Height	Axial to Wall		Axial to Axial		Transverse to Axial		Transv. to Transv.		Transverse to Wall	
	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux
2.5m	2.9m	2.3m	9.7m	7.0m	10.9m	8.5m	13.2m	11.2m	5.6m	4.5m
3.0m	3.0m	2.5m	8.3m	6.0m	11.4m	9.1m	14.5m	12.2m	6.1m	4.6m
4.0m	3.4m	2.5m	8.4m	6.8m	12.6m	9.9m	16.7m	13.0m	6.5m	4.8m
5.0m	3.6m	2.4m	9.0m	7.1m	13.4m	10.3m	17.9m	13.4m	6.7m	4.3m
6.0m	3.6m	1.5m	9.8m	7.2m	14.2m	10.3m	18.6m	13.4m	6.7m	2.6m
8.0m	2.7m	-	10.1m	5.3m	14.7m	7.2m	19.2m	9.1m	4.5m	-

### Technical Details:

Input Voltage	230-240 Volts 50/60Hz	Mains Output	950 Lumen
Power Rating Non-Maintained *	3.6W 19.8mA $\lambda = 0.77$	Emergency Output	600 Lumen
Power Rating Maintained	12.4W 71mA $\lambda = 0.73$	Recharge Time	24-Hours
Emergency Duration	3-Hours	Battery Type	6.4V 4.8Ah LiFePO <sub>4</sub>
Light Source	Helvar LS-282-840	Mains Cable Terminal	0.5mm x 2.5mm Cable
Beam Angle	125° x 117°	Ingress Protection	IP65
Light Source Colour Temperature	4000K	Dimensions	370mm x 140mm x 89mm
Ta	25 °	Weight	2.1Kg

\* Following its initial Charge the OLP/2 will spend 90% of its operational life in standby mode