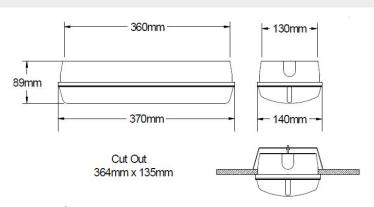
## Technical Specification **OLP/2/MYMESH** High OutputEmergency Bulkhead







IP65 Ingress Protection

Ready for Connection to MyMesh

• 1163 Lumen in Mains Operation

• 842 Lumen in Emergency Operation

Makrolon Diffuser with High LOR

Photometrically Tested by Lux TSI

Extra Long Life LiFePO4 Batteries

High Output for Higher Ceilings

• Features Battery Temperature Protection

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

The high output LED strip provides 1163 lumen in mains operation and 842 lumen in emergency operation after the diffuser.

This product is supplied ready to wirelessly connect to a MyMesh control system.

The charger will cut-off if the Tc of the battery falls below 0 degrees C or above 55 degrees C. The product will however operate when required in emergency, should there be enough capacity remaining in the battery.

## **Order Codes:**

OLP/2/NM/MYMESH Non-Maintained MyMesh Ready IP65 LED Bulkhead
OLP/2/M/MYMESH Maintained MyMesh Ready IP65 LED Bulkhead

## **Spacing Table:**

Mounting	ting Axial to Wall		Axial to Axial		Transverse to Axial		Transv. to Transv.		Transvers	e to Wall
Height	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	1163 Lumen
Power Rating Non-Maintained *	3.6W 19.8mA λ = 0.77	Emergency Output	842 Lumen
Power Rating Maintained	12.4W 71mA $\lambda$ = 0.73	Recharge Time	24-Hours
Emergency Duration	3-Hours	Battery Type	6.4V 4.8Ah LiFePO4
Light Source	V-S 23.5V 8.23W LED	Mains Cable Terminal	0.5mm x 2.5mm Cable
Beam Angle	125° x 117°	Ingress Protection	IP65
Light Source Colour Temperatur	e 4000K	Dimensions	370mm x 140mm x 89mm
Ta Max	25 °	Weight	2.1Kg

 $^{\star}$  Following its initial Charge the OLP/2 will spend 90% of its operational life in standby mode

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Liteplan reserve the right to change colour, price or specification without prior notice







