

TEMP-48V-PS

Temporary Lighting 48V Dual Output Weatherproof Power Supply



| PRODUCT INFORMATION | |
|------------------------------|--|
| Part Number | TEMP-48V-PS |
| MIC | AUL0000000301 |
| Description | Temporary Lighting 48V Dual Output Weatherproof Power Supply. Supplied with 2 short flex and plug outputs for connection to the temporary lighting cabling system. The TEMP-48V-PS also includes a DC output switch that allows the general lighting supply to be switched off at the unit whilst still maintaining a permanent supply to continuously charge the battery. |
| Construction | Metal enclosure |
| Mounting | Surface mount |
| Dimensions L x W x H | 400mmx 400mm x 200mm |
| Weight (kg) | 20 |
| Charging Method | Intelligent current limited constant voltage |
| Operating Voltage | 240V AC; 50Hz |
| Rated Output Voltage | 48V DC (SELV) |
| Rated Output Current | 20A (Combined, nominal output of the two lines. Absolute maximum rated current for each line at 48V is 12.5A) |
| Number of Connected Fittings | Up to 15 emergency battens per line, or 30 emergency battens per power supply (double line) with 8m interconnection cables. |
| IP Rating | IP66 |
| Impact Rating | IK10 |
| Operating Temperature | 0°C to 40°C |
| Applicable Standards | IEC 61558-2-16, IEC 61558-1, AS/NZS 61558.2.16, AS/NZS 61558.1 |
| Compliance Marking (RCM) | |

| REPLACEMENT PARTS | |
|-------------------|-------------------------------------|
| PART NUMBER | DESCRIPTION |
| 133-00009 | Power Supply Mean Well HLG-600H-48A |

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.

