# **LED Power Supply Panel - LEDPS-P Series**

## Function

Aquashi LED Power supply panel are used to supply power to 12VDC or 24VDC LED white lights.

Panel enclosure is suitable for indoor or outdoor use. Includes circuit breaker with fuse over current circuit protection. Fan and power indication LED.

### **Specifications**

#### Power

60W/120W/240W/480W

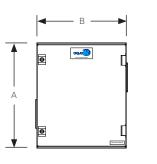
**Supply Voltage** 115-230V AC ( 50Hz - 60Hz)

Output Voltage 12-24V DC

**Enclosure material** Fibreglass reinforced Polyester, RAL7032 colour

Mounting Plate Hot dip galvanized steel sheet

Protection Rating: IP 55/ IK10 **Electrical Standards:** IEC62208 Standard CE approved



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4 - Ø10mm

Model No.	Description	Output Voltage	Power	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
LEDPS-240-12	240W LED Power Supply Panel - 12V DC	12V DC	240W	430	330	200	425	325
LEDPS-480-12	480W LED Power Supply Panel - 12V DC	12V DC	480W	530	430	200	425	325
LEDPS-60-24	60W LED Power Supply Panel - 24V DC	24V DC	60W	430	330	200	325	225
LEDPS-120-24	120W LED Power Supply Panel - 24V DC	24V DC	120W	430	330	200	325	225
LEDPS-240-24	240W LED Power Supply Panel - 24V DC	24V DC	240W	430	330	200	325	225
LEDPS-480-24	480W LED Power Supply Panel - 24V DC	24V DC	480W	430	330	200	425	325

\* Custom Power supply panel available by request

#### Notes

1. For use with On/off controlled LED lights.

2.LED light Power cable size and length shall be selected according to voltage drop calculation.

3. Wiring shall be done by a qualified electrician.

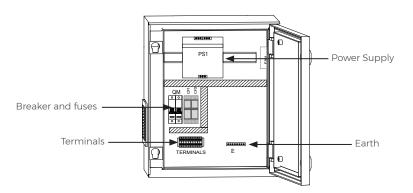
4. Ensure LEDPS panel is earthed.

LED Power Supply Panel	ED Power Supply Panel LEDPS-P Series Model No. LEDPS-P Rev. 1				
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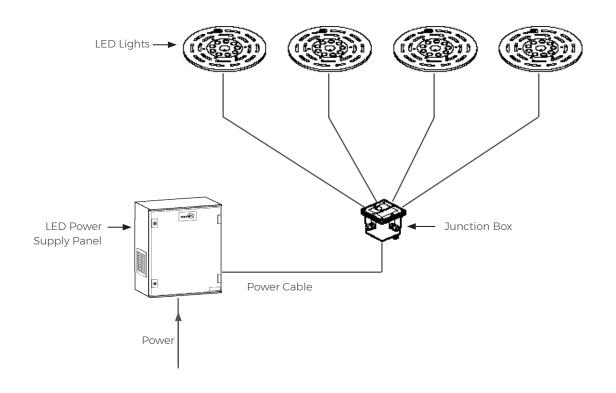
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### **LEDPDS** Parts



# Typical Electrical Wiring



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