

# LED Power Supply Panel - LEDPS-P Series

## Function

Aquashi LED Power supply panel are used to supply power to 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

24V DC ( 12V DC by request )

### Output Terminals:

6 outputs

### Enclosure material

Fibreglass reinforced  
Polyester, RAL7032 colour

### Mounting Plate

Hot dip galvanized steel  
sheet

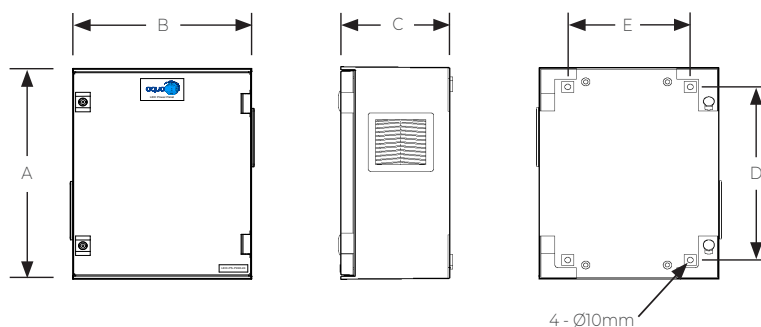
### Protection Rating:

IP 55/ IK10

### Electrical Standards:

IEC62208 Standard

CE approved




Model No.	Description	Output Voltage	Power	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
LEDPS-P60-24	60W LED Power Supply Panel - 24V DC	24V DC	60 W	430	330	200	325	225
LEDPS-P120-24	120W LED Power Supply Panel - 24V DC	24V DC	120W	430	330	200	325	225
LEDPS-P240-24	240W LED Power Supply Panel - 24V DC	24V DC	240W	430	330	200	325	225
LEDPS-P480-24	480W LED Power Supply Panel - 24V DC	24V DC	480W	430	330	200	325	325

\* Change 24 into 12 to model number to order 12V DC control panel. i.e. LEDPS-P60-12

\* Custom Power supply panel available by request

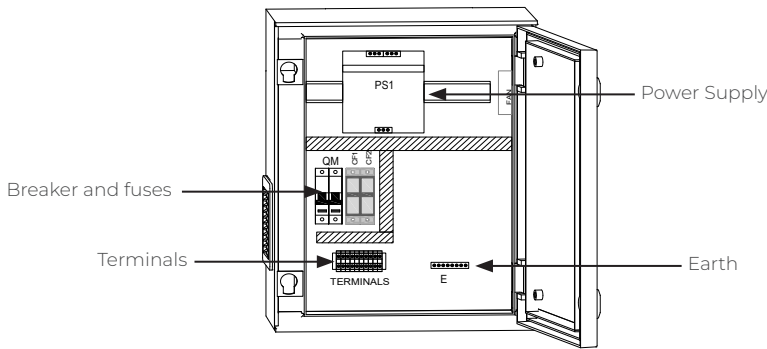
## Notes

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.

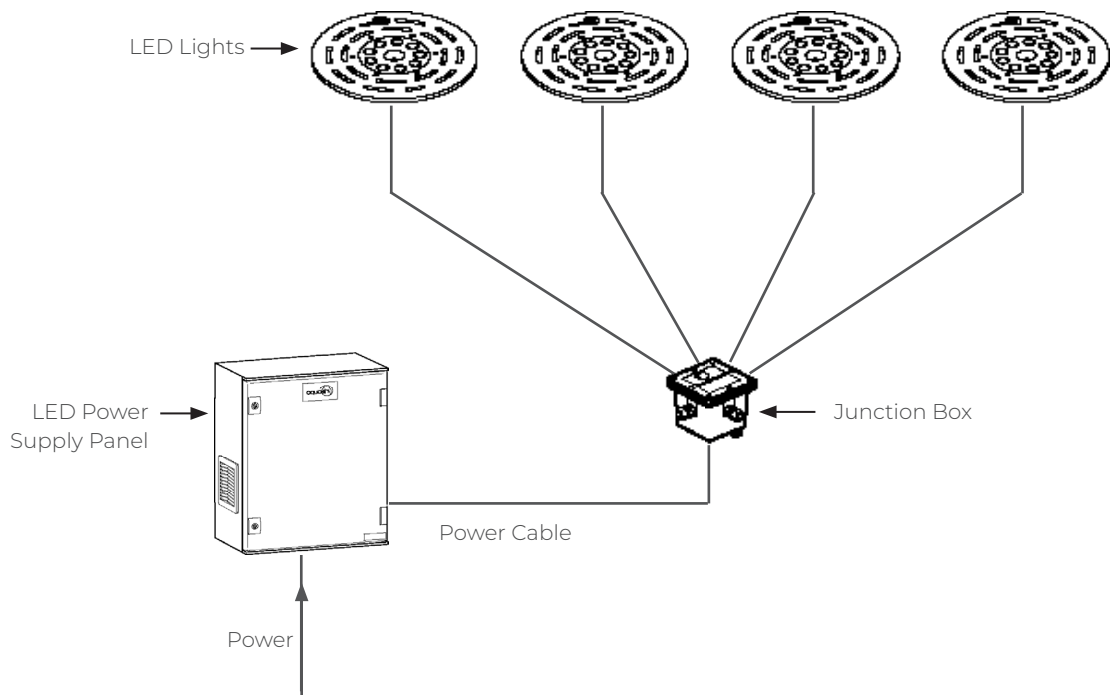
LED Power Supply Panel	LEDPS-P Series	Model No. LEDPS-P	Rev. 2	
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## LEDPS Parts



## Typical Electrical Wiring



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