

Electrical accessories for fountains

AC/DC POWER SUPPLIES



- Wide input voltage range: 90 Vac - 264 Vac
- 12 Vdc or 24 Vdc output voltage
- Regulated output voltage
- Adjustable output voltage
- Wide power range
- DIN-RAIL mounting
- EN61000-3-2 compliant

Regulated power supplies with wide input voltage, from 90 Vac to 260 Vac, and regulated 12 Vdc or 24 Vdc nominal output. Manual output voltage regulation available, according to the needs.

Used to power supply the Mizar underwater LED fountain lights, the 24 Vdc submersible fountain pumps and all the 12 or 24 VDC electronic control devices (see the MUSICAL AND DYNAMIC WATER SHOWS CONTROL SYSTEMS section).

Available in a wide power range.

Suitable for DIN mounting.

	12 VDC POWER SUPPLIES				
CODE	AL3012	AL6012	AL7512	AL10012	AL12012
INPUT	90 Vac - 264 Vac @ 47 Hz - 63 Hz				
OUTPUT	12 Vdc				
OUTPUT POWER	30 W	60 W	75 W	100 W	120 W
DIMENSIONS	h 90 x w 35 x d 59 mm	h 90 x w 52.5 x d 59 mm	h 125 x w 32 x d 102 mm	h 90 x w 59 x d 70 mm	h 125 x w 40 x d 113.5 mm
WEIGHT	0.12 kg	0.19 kg	0.51 kg	0.27 kg	0.6 kg
PROTECTIONS	Short circuit / Overload / Over voltage				
CERTIFICATES	IEC62368-1, UL508,UL62368-1, EN61558-2-16				

	24 VDC POWER SUPPLIES						
CODE	AL3024	AL6024	AL7524	AL10024	AL12024	AL24024	AL48024
INPUT	90 Vac - 264 Vac @ 47 Hz - 63 Hz						
OUTPUT	24 Vdc						
OUTPUT POWER	30 W	60 W	75 W	100 W	120 W	240 W	480 W
DIMENSIONS	h 90 x w 35 x d 59	h 90 x w 52.5 x d 59	h 125 x w 32 x d 102	h 90 x w 59 x d 70	h 125 x w 40 x d 113.5	h 125 x w 63 x d 113.5	h 125 x w 85.5 x d 128.5
WEIGHT	0.12 kg	0.19 kg	0.51 kg	0.27 kg	0.6 kg	1 kg	1.5 kg
PROTECTIONS	Short circuit / Overload / Over voltage						
CERTIFICATES	IEC62368-1, UL508,UL62368-1, EN61558-2-16						