

Arpool S Projector

Specification Sheet



Ordering Information

Model	Power	Color Temp.	Optics	Voltage	Options
ASP	L	30 40	SP FL W	12 24	C C6 C9
	H	30 40 RGBW			



Application

- Underwater Architectural and landscape lighting
- Outside water operation possible for L power version
- Chlorine and saline environment
- Surface mount (floor/wall) installation
- Adjustable spotlight with different optics
- UL STD 676, IP68, Wet location

Luminaire

- High performance optics
- UL STD 676, submersible, IP68, pool and fountain applications, max depth 5m (16')
- Remote power supply
- Thermal fold back technology
- Stainless steel construction 316L marine grade
- Tempered glass, crystal clear
- Lifetime TM-21 @85C L80(12k)=72600h
- Working temperature from -25°C (-13°F) to 50°C (122°F)
- Supplied with oil and water resistant 3m (10') feed cable standard, single color 2x0.82 (18AWG)mm, RGBW 5x0.82 (18AWG) mm
- IK10

Color Temperature

- 30 - 3000K
- 40 - 4000K
- RGBW (W-4000K)
- 3 Step MacAdam
- CRI: > 85

Optics

- SP - Spot - 15°
- FL - Flood - 40°
- W - Wide - 70°

Voltage

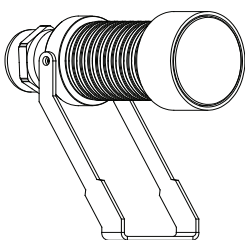
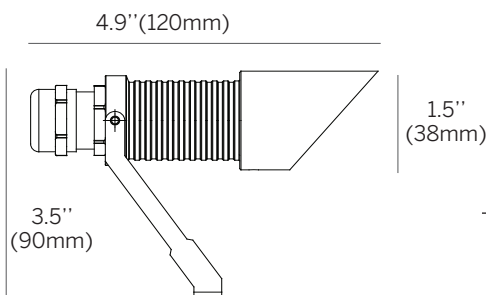
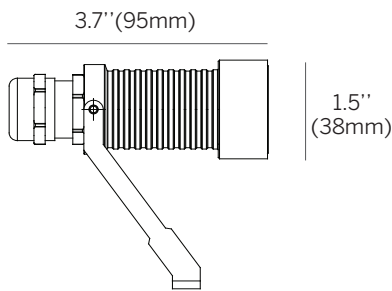
- 12 - 12Vdc fixture voltage
- 24 - 24Vdc fixture voltage

Options

- C - standard feed cable 3m (10')
- C6 - luminaire supplied with 6m (20') feed cable
- C9 - luminaire supplied with 9m (30') feed cable

Accessories

- ASPS - Projector Snoot
- 202135 - Adjustable waterproof wall duct 17mm-25mm (0.66"-0.98")



Dimensions

- 1.5"ø (38mm)

Power (delivered lumen output)

- L - 3W 3000/4000K, 250 lm
- H - 6W 3000/4000K, 360lm
- H - 6W RGBW (W-4000K)

Power Supply

Power supply On/Off - 12V

- 101052 - OT30 12V P
- 101053 - OT60 12V P
- 100879 - OT120 12V P

Power supply with integrated controls - 12V

- 102345 - ELDOLED Linear Drive 100S (DXM,DALI+PS)

Controls - 12V

- 102788 - OT DMX RGBW DIM 12/24V - 89W
- 101047 - OTI DALI DIM 60W 1CH
- 101046 - OT DIM 60W (1-10V)

Power supply On/Off - 24V

- 103233 - OT60 24V P
- 103196 - OT130 24V P
- 103234 - OT250 24V P

Power supply with integrated controls - 24V

- 102345 - ELDOLED Linear Drive 100S (DXM,DALI+PS)

Controls - 24V

- 102788 - OT DMX RGBW DIM 12/24V - 183W
- 101047 - OTI DALI DIM 120W 1CH
- 101046 - OT DIM 60W (1-10V)

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Click [here](#) for voltage drop and distances.

Waterproof wall duct - 202135

Installation Details

