

Arpool STYLE

Specification Sheet



Ordering Information

Model	Length	Power	Color Temp.	Optics	Voltage	Options
AY	360 660	H	30 40 RGBW	GR	12 (Vdc)	C C6 C9

Application

- Luxury leisure centers
- Spa areas* (up to 60°C)
- Fountains and water features
- Water walls
- Infinity pools and swimming pool complexes
- Floor and wall installation
- Continuous linear illumination
- Installation depth up to 5m
- Max tile thickness 25mm
- Chlorine and saline environment
- Recommended installation depth 0.3m-0.6m
- DMX, DALI, 1-10V compatible
- Outside water operation not allowed

Luminaire

- Corrosion protection category resistance C4-severe, ISO 9227
- UL STD 676, submersible (only), IP68 pool and fountain applications
- Body construction SS316L marine grade
- Black finish
- Thermal fold back technology
- Installation housing, SS316L marine grade construction, direct concrete pour
- Supplied with oil and water resistant 3m (10') feed cable standard, single color 2x1.5mm, RGBW 5x1mm

- 30 - 3000K

- 40 - 4000K

- RGBW

- 2 Step MacAdam

- CRI: > 85

Optics

- GR - Graze - 10° x 50°

Voltage

- 12 - Vdc 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

Installation housing order code

- AR413 - **360mm**

- AR415 - **660mm**

Length

- 360mm (14")

- 660mm (28")

Power

360mm

- H - 20W 3000K - 4000K, 650

- H - 17W, RGBW

R 170lm, G 216lm, B 37lm, W 211lm

660mm

- H - 40W 3000K - 4000K, 1300lm

- H - 34W RGBW

R 339lm, G 433lm, B 76lm, W 211lm

(delivered lumen output)

Color Temperature

Power Supply

Non-Dim

- 101052 - OT 30 W, 12Vdc, 220V - 240Vac, IP65
- 101053 - OT 60W, 12Vdc, 220V - 240Vac, IP65
- 100879 - OT 120W, 12Vdc, 220V - 240Vac, IP65

Single color Dim

- 101047 - OT DALI DIM 120W
- 101046 - OT DIM 1-10V 120W

RGB

- 101202 - OT DMX DIM RGB 3x48W
- 102345 - ELDOLED LINEAR DRIVE 100/S 12-24V, 100W 4CH DALI DMX

Trim (TM)

74mm
(2.91")



358/658mm
(14"/26")



20mm
(0.78")

International: www.filixlighting.com info@filixlighting.com

North America: info@filixlighting.com

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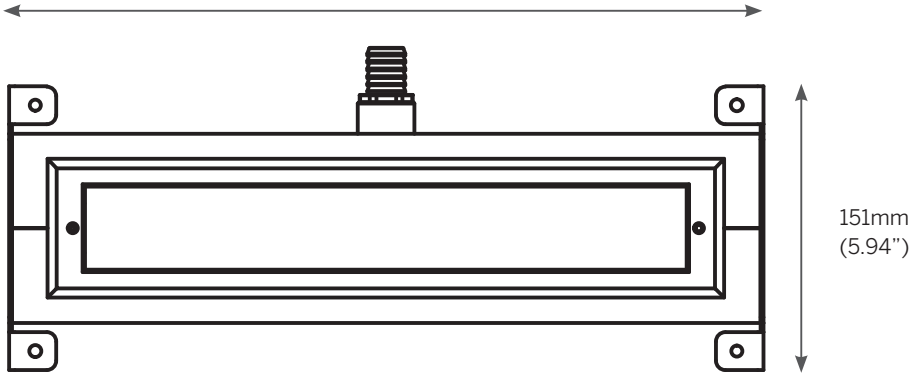
Dimensions



Front view with installation housing

399/699mm
(15,7" / 27,5")

Fixture



Installation

