



Arpool Style

Specification Sheet



UL STD 676 swimming pool rated
CSA C22.2#89 swimming pool rated
IP68

LUMINAIRE FEATURES

Design and Application

- Installation depth max. up to 3m (10')
- Max tile thickness 25mm (1")
- Trim flange overlap 10mm (0,4")
- DMX, DALI, 0-10V compatible (remote)
- Wall and floor installation
- Infinity pools and swimming pool complexes
- Fountains and water features

Performance

- IK10, Tempered glass, crystal clear
- Chlorine and saline environment
- Stainless Steel type 316L, marine grade
- Galvanic current protection (installation housing)
- Thermal fold back technology
- Lifetime TM-21 @85C L80(14K)=81600h
- Supplied with oil and water resistant 3m (10') feed cable as standard
- CRI: > 85
- 2 Step MacAdam

Safety

- Remote power supply
- Low voltage operation
- Recessed installation

Sustainability

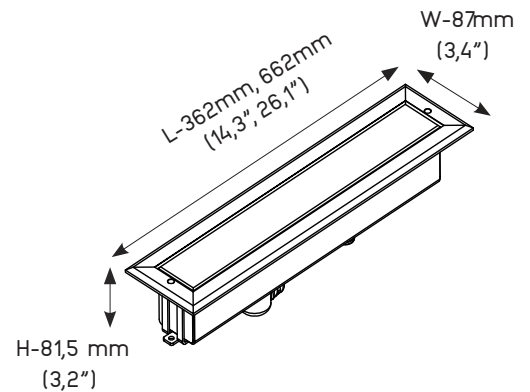
- Recyclable material

Installation housing

- FAR413 - 362mm (14,3")
- FAR415 - 662mm (26,1")

Power supplies

- List of proposed power supplies that are to be ordered separately.
- Click [here](#) for list of available drivers.
- Click [here](#) for voltage drop and distances.



Note:

Underwater luminaire – must be constantly submersed.

Click [here](#) to download fixture installation manual.
Click [here](#) to download housing installation manual.
Click [here](#) to download CAD file.
Click [here](#) to download IES-LTD data.



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ORDERING INFORMATION

MODEL

FAY

LENGHT

14 • 362mm (14,3")

26 • 662mm (26,1")

POWER

H • H - 20W/ft, 3000K - 4000K, 366lm/ft
• H - 20W/ft, RGBW (4000K)

COLOR TEMP.

27 • 27 - 2700K

30 • 30 - 3000K

40 • 40 - 4000K

TW • TW - Tunable white (2200-4000K)

RGBW • RGBW (W 4000K)

OPTICS

GR • GR - Graze - 10° x 50°

VOLTAGE

12 • 12 - 12VDC fixture voltage

24 • 24 - 24VDC fixture voltage

OPTIONS

3 • 3* - standard feed cable 3m (10')

6 • 6 - luminaire supplied with 6m (20') feed cable

9 • 9 - luminaire supplied with 9m (30') feed cable

20 • 20 - luminaire supplied with 20m (65') feed cable

GLARE CONTROL

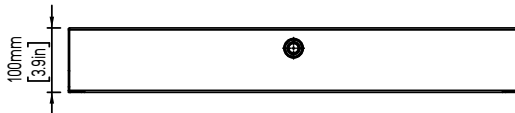
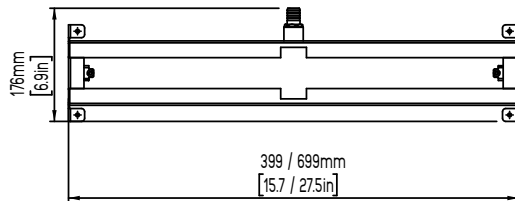
1 • 1 - Half moon



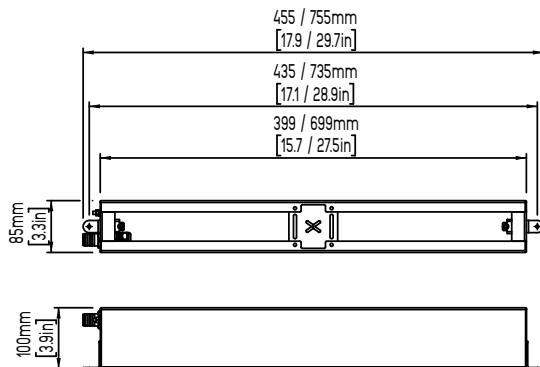
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INSTALLATION HOUSING

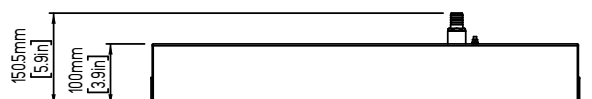
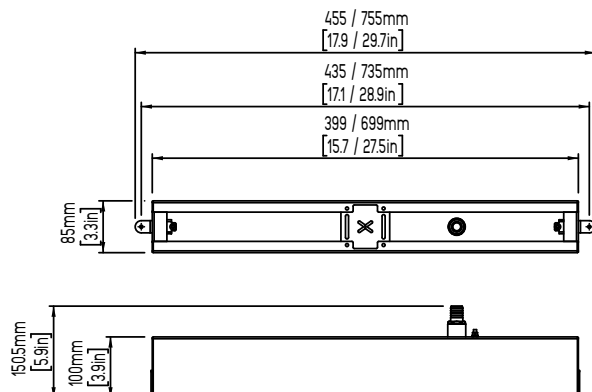
- FAR413 - Housing Arpool Style L360
- FAR415 - Housing Arpool Style L660



- FAR413NSF - Housing Arpool Style Narrow L360 Side Feed
- FAR415NSF - Housing Arpool Style Narrow L660 Side Feed



- FAR413NBF - Housing Arpool Style Narrow L360 Back Feed
- FAR415NBF - Housing Arpool Style Narrow L660 Back Feed



Note:
For details on specific depths, tiling thickness and other please refer to both Installation instructions for fixture and housing.