

FLEX-SQUARE

FLEX Light: Static White Pool & Spa



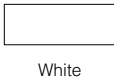
The FLEX series is ideal for spaces where the light will be in direct view. As the name implies, these LED lights are flexible and can be easily molded into different curvatures. The housing and the lens allow for a perfect monochromatic light source with no hot spots. All of Q-Tran's FLEX series fixtures are made with high-quality SMD LED chips, are UV and flame resistant and are extremely energy-efficient.

The FLEX Square Static White Pool & Spa is available in a variety of different color temperatures and is submersible rated (IP68).

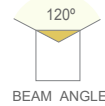
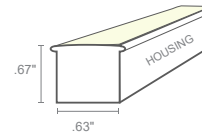
Color Temperature (CCT)



Housing Color



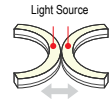
Dimensions



11.81" bending radius



VB: Vertical Bending



HB: Horizontal Bending

Part Number Builder

Product	Series	CCT	Bend Direction	CRI	Watts/ft	Connector In	In Orientation	Wire Length	Connector Out	Out Orientation	Wire Length	Illuminated Length (in)
FLS-SW-PS	P			90	3.3	DIM			DIM			
FLS-SW-PS	P	22 - 2200K 27 - 2700K 30 - 3000K 35 - 3500K 40 - 4000K 57 - 5700K	VB Vertical Bend HB Horizontal Bend	90	3.3	DIM	FC BC SCL SCR	15' 30' 50' 100'	DIM	FC BC SCL SCR EC	15' 30' 50' 100' N/A	2.19" increments Nominal max length: 26'
FLEX Square Static White Pool & Spa (IP68) Voltage: 24 VDC												

- For factory assembled connector information, see page 2

- 2 year warranty on PVC
- IP68 Pool & Spa rated
- Ambient temperature: 32°F to 113°F
- UV & Flame resistant construction
- No diode imaging
- Max run is 26'
- PVC construction
- Pool installations require end cap/no daisy chain



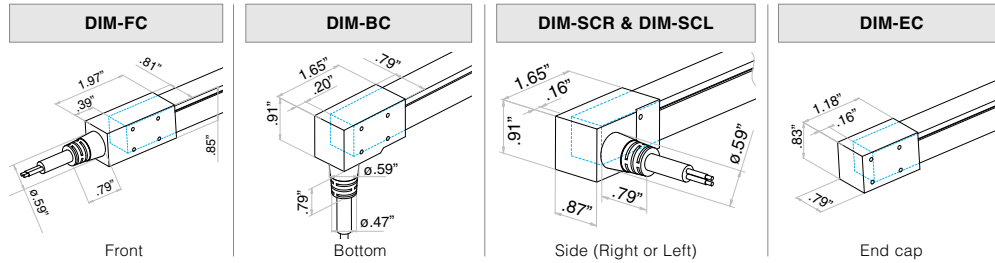
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Dual Injected Molded Connector - IP68

DUAL INJECTED-MOLDED CONNECTOR - IP68 | PVC

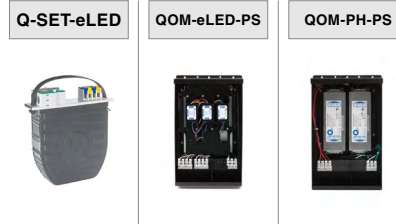


Lead Wire Length (ft)

LED Load (W)	Max Recommended Lead Length (ft) 18AWG
20W	160
30W	95
40W	70
50W	55
60W	45
80W	30
100W	16

Compatible Power Supplies

See website for additional power supply options



Compatible Extrusions

NOTE: Field cuttable. 1.5" length acts as a clip when used.

FLS-NONL-PL: Non self-locking plastic profile

Available lengths: 1.5", 19.75", 39.5", 79"

