

LUME-01-SC

Q-CAP Flexible Fixtures



With eye-catching brilliance, a plethora of color options, and ties to a retro aesthetic, LUME makes any space feel simultaneously modern and nostalgic.

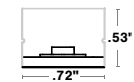
- Fully encapsulated flexible fixture that is illuminated on 3 sides
- Perfect for interior and exterior applications
- Offered in Very High Output (5.0 W/ft)
- Unique up/down bend with a 6" bending radius provides creative freedom to create eye-catching lines of light
- 150° beam angle creates 3-sided illumination with ties to a retro aesthetic
- Compatible with different mounting hardware options to ensure product fits any design need
- Utilize translucent endcaps for continuous runs with no light loss

Output [Calculated L70 = 40000 hours]

Tested for LUME-01-SC-WSC-DRY

VHO Very High Output		
ENC/TL		
CCT	LM/FT	Wavelength
Red	71	635
Green	266	516
Blue	63	466
Amber	61	596

Dimensions



Profile
(Standard)

Wiring Detail



Part Number Builder

Product	Mounting	Rated	CCT	Output	Lens	Type	Connector/ Wire in	Connector/ Wire out	End Caps (No feed)	Length (in)
LUME-01-SC				VHO	ENC/TL					
Voltage: 24 VDC Wattage: 5.0W/ft										
ENCAPSULATED PRODUCTS ARE NOT FIELD CUTTABLE										
WSC MC PPS-LP-CL-2 PPS-LP-CL-96 PPS-LP-CL-FT										
DRY (IP20) WET (IP67)										
G B R A - Green - Blue - Red - Amber										
VHO (5.0W)										
ENC/TL										
Single (Closed exit)										
S1										
BW BRL CON6 CON24										
N/A										
TL										
Max run: 191"										
Pass through										
P1										
BW BRL CON6 CON24										
BW BRL CON6 CON24										
N/A										

1 **BW** comes in standard 24"- request custom length (Max 120") by writing it in inches next to "BW" in the order code box (ex. BW48)

2 **Connector/Wire In or Out** not needed to specify product. Standard configuration is type S1, Connector/Wire In: BW & Connector/Wire Out: N/A with white endcap (WH)

Flexibility



- Field modifications void Q-Tran warranty
- Up/Down Bend

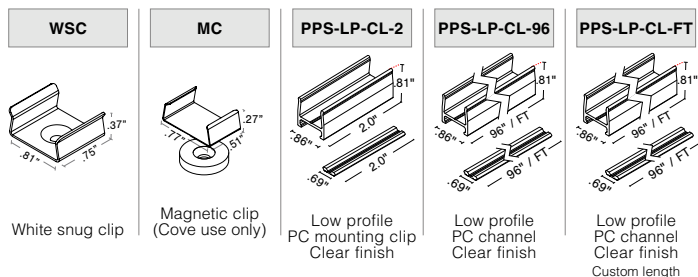
- Data subject to change, all data has +/- 5% tolerance
- **PPS-LP-CL-FT** is to be cut at Q-Tran to requested length

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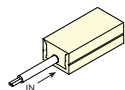
Mounting NOTE: 2 white snug clips provided per first 12", 1 for each additional 12". Other mounting styles incur additional charge, see price guide for details.



Type

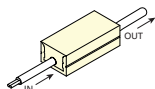
SINGLE (Input only)

S1



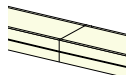
PASS THROUGH (Input/Output)

P1



End Caps

TL



Translucent endcaps
.0" added at end

.00" dim spot

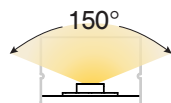
Bend Radius

Light source

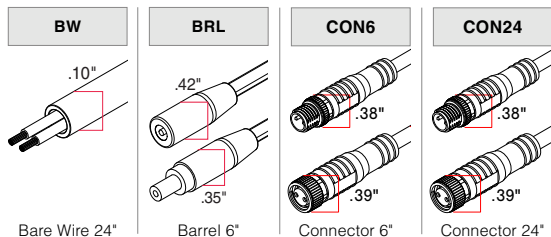


Up/Down bend
6" bending
radius

Beam Angle

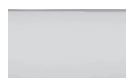


Connector/Wire – In/Out



Lens with LED visibility

ENC/TL



Encapsulated
in translucent

Compatible Power Supplies

See website for additional power supply options

QTM-DC+CAP



IQ-PH-80 QD1



QZ



QTM-eLED

