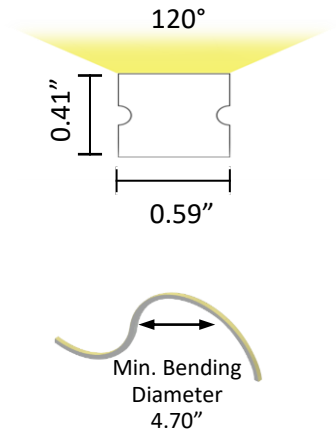


LLT676 – Liquid Light 676 Top View

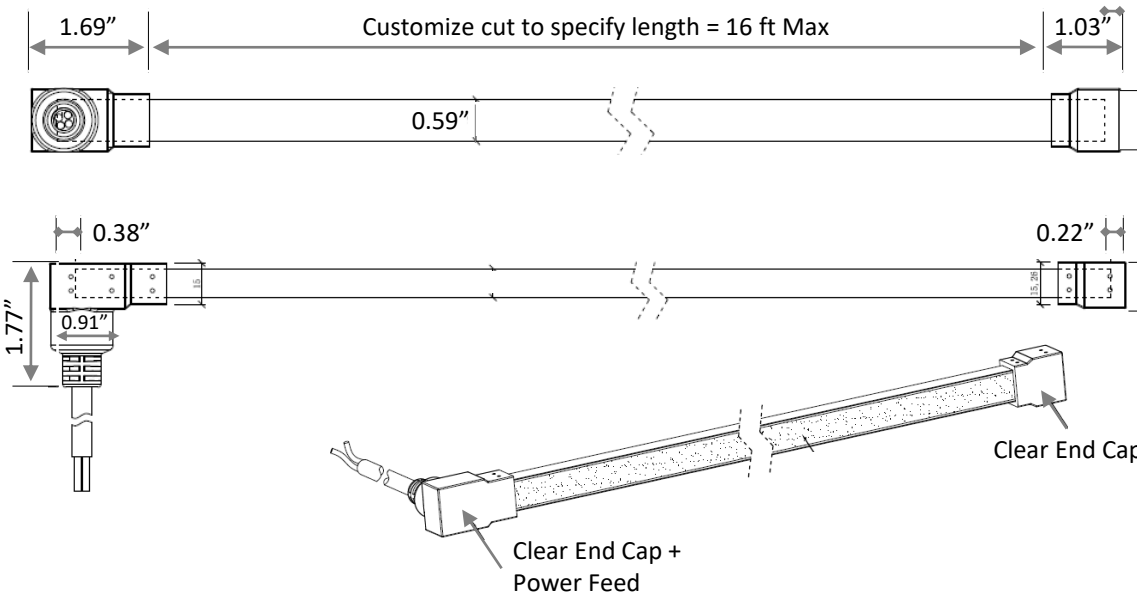


Liquid Light 676 bends in the vertical axis with a minimum radius of 4.7" and has a cross section of 0.59" x 0.41 ". The Liquid Light 676 guarantees UV stability and is solvent and saltwater resistant. Along with IP68 rating and LM 80 compliance, this product is fully submersible 6.5 ft deep and safe to be used in fountains, yachts, bridges, pools, spa, and marine applications. Resistance to chlorine. Provides perfectly uniform light without showing any pixilation.

3 Step McAdam binning and perfect uniformity due to "one bin only" throughout the entire product results in excellent performance for both indoor and outdoor applications.



UL676
Pool & Spa
Submersible



Liquid Light 676 – Large Top View



Technical Information

CCT	Output (~lm/ft)	LEDs/ft	Consump. (watt/ft)	Efficacy (~lm/watt)	CRI	Voltage	Max run length	Cut increment
2700K	~ 250	73	2.9	86	>94	24	16'	3.94"
3000K	~ 260	73	2.9	90	>94	24	16'	3.94"
3500K	~ 270	73	2.9	94	>94	24	16'	3.94"
4000K	~ 270	73	2.9	94	>94	24	16'	3.94"
Static Red	N/A	73	2.9	94	>94	24	16'	3.94"
Static Green	N/A	73	2.9	94	>94	24	16'	3.94"
Static Blue	N/A	73	2.9	94	>94	24	16'	3.94"
Static Amber	N/A	73	2.9	94	>94	24	16'	3.94"
RGB	N/A	29	4.4	N/A	N/A	24	16'	3.94"

Ordering Code

Example: LLT676CT27-MCu-16'
Liquid Light Top View 676, 3000k, u-shape mounting clip, 16ft

LLT676 - **CT30** **MCu** - **16'**

Model + **CCT** + **Mounting** + **Run Length**

LLT676 Liquid Light
Top View 676

CT27 2700k
CT30 3000k
CT35 3500k
CT40 4000k

PC Channel:
PCh PC h-shape
PCu PC u-shape

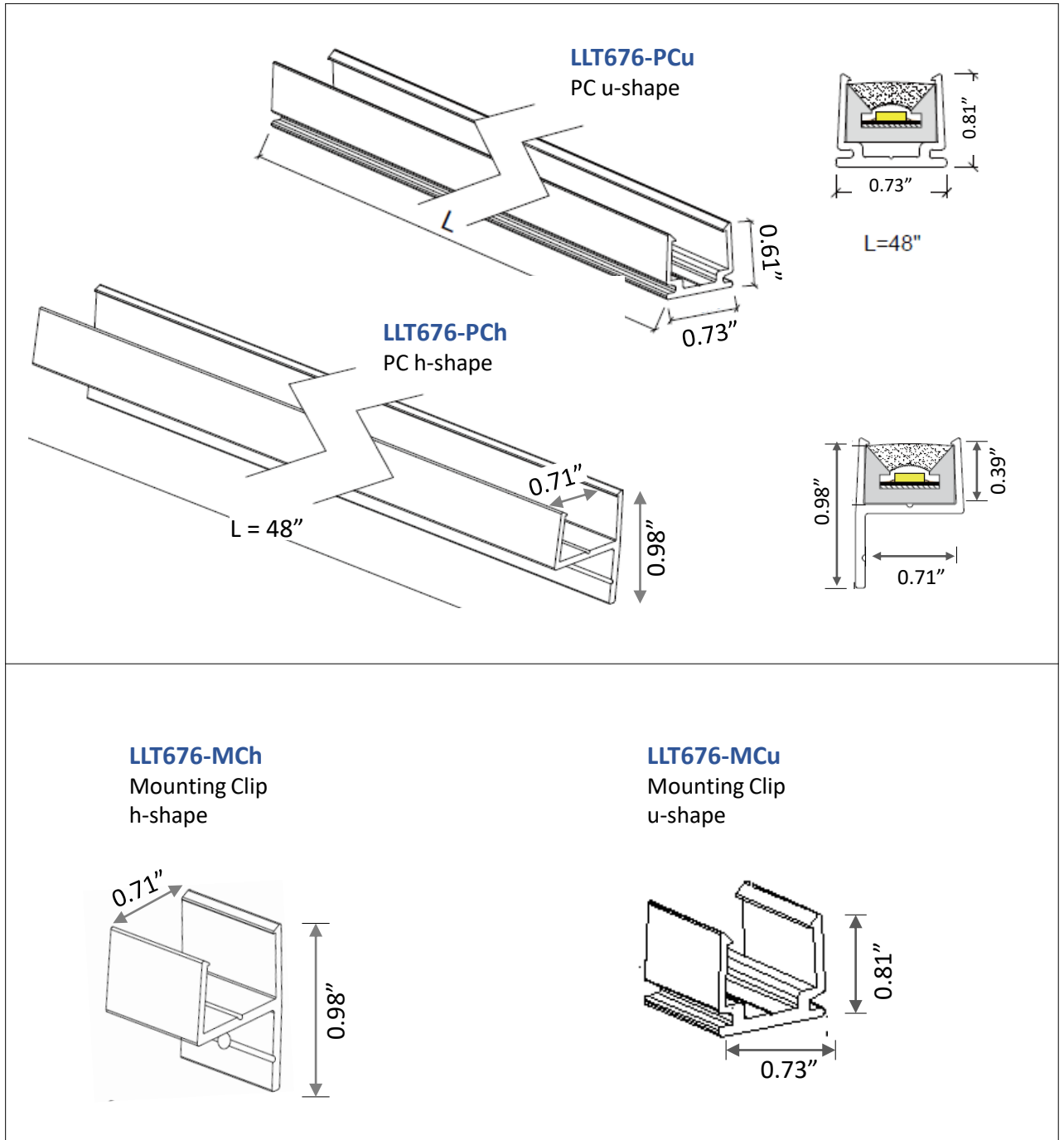
Enter run length

Mounting Clip:
MCh h-Shape
MCu u-Shape

SR Static Red
SG Static Green
SB Static Blue
SA Static Amber

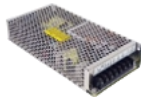






RGB Red, Green, Blue

Accessories



Liquid Light 676 – Large Top View

Power Supply Ordering Codes

DTR		+	60		+	IP67		DTR60IP67 - Dimming, 60 Watt, IP67			
MODEL		+	POWER		+	IP RATING		INPUT	OUTPUT	DIMENSION	
NTR Non-Dimming	50		50 Watt			IP00 Indoor	88-264V	24V	3.90 x 3.82 x 1.42		
	75		75 Watt						5.08 x 3.82 x 1.50		
	100		100 Watt						6.26 x 3.82 x 1.50		
	150		150 Watt						7.84 x 3.85 x 1.50		
	200		200 Watt						8.46 x 4.53 x 1.18		
	320		320 Watt		8.46 x 4.53 x 1.18						
	750		750 Watt		9.84 x 5.00 x 1.61						
	960		960 Watt		11.60 x 5.00 x 1.61						
	12		12 Watt			IP42 Indoor	90-264V	24V	3.03 x 1.57 x 1.14		
	16		16 Watt						3.03 x 1.57 x 1.14		
	25		25 Watt						3.31 x 2.24 x 1.16		
	35		35 Watt						3.31 x 2.24 x 1.16		
	20		20 Watt			IP67 Outdoor	90-264V	24V	4.65 x 1.38 x 1.02		
	35		35 Watt						5.83 x 1.57 x 1.18		
	60		60 Watt						6.40 x 1.67 x 1.26		
100		100 Watt		7.48 x 2.05 x 1.46							
150		150 Watt		7.52 x 2.48 x 1.48							
240		240 Watt		9.61 x 2.68 x 1.53							
320		320 Watt		9.92 x 3.54 x 1.72							
DTR Dimming min 10% (0-10V)	16		16 Watt			IP30 Indoor	90-305V	24V	5.83 x 1.57 x 1.26		
	25		25 Watt						6.40 x 1.70 x 1.26		
	40		40 Watt			IP67 Outdoor	90-305V	24V	6.40 x 1.70 x 1.26		
	60		60 Watt						6.34 x 2.40 x 1.42		
	90		90 Watt						8.66 x 2.68 x 1.53		
	96		96 Watt						8.66 x 2.68 x 1.53		
	120		120 Watt						8.97 x 2.68 x 1.58		
	150		150 Watt						8.97 x 2.68 x 1.58		
	185		185 Watt						9.88 x 2.68 x 1.58		
	240		240 Watt						9.92 x 3.54 x 1.72		
	320		320 Watt						10.32 x 4.92 x 1.72		
480		480 Watt		11.02 X 5.67 X 1.91							
600		600 Watt									
FPD Dimming min 1% (Forward Phase)	20		20 Watt			IP67 Outdoor	120V	24V	4.92 x 2.20 x 0.79		
	40		40 Watt						4.92 x 2.20 x 0.79		
	60		60 Watt						4.92 x 2.20 x 0.79		
	75		75 Watt						4.92 x 2.20 x 0.79		
	96		96 Watt						4.92 x 2.20 x 0.79		
FPD Dimming min 1% (Forward Phase) with junction box	20		20 Watt			IP14 Outdoor	120V	24V	5.60 x 2.00 x 2.14		
	40		40 Watt						5.60 x 2.00 x 2.14		
	60		60 Watt						6.62 x 2.58 x 2.33		
	96		96 Watt						6.62 x 2.58 x 2.33		
	150		150 Watt						9.80 x 3.00 x 2.74		
	200		200 Watt						9.80 x 3.00 x 2.74		
300		300 Watt		10.07 x 4.20 x 3.50							

Liquid Light 676 – Large Top View

Applications:

- Max depth of water: 6.5 ft
- Operating environment: 14°F – 113°F
- Resistance to chlorine
- Swimming pool
- Waterscape pool
- Spa pool
- Yacht
- Bridges
- Park fountain
- Community music fountain
- Garden landscape
- Aquarium
- Marine

