

Accessories & Replacement Parts:

Mounting Accessories (Order Separately, Field Installed)

LLPSRTN* Retrofit Tenon Adaptor, Die Cast with Powdercoat. Finish, Hardware Included. Converts a 2" x 4" Pole Tenon to a 2 1/8" x 3" Tenon.

*Specify Color: B=Black, C=Custom (Consult Factory)



LLPSRTN

EPA (Effective Projected Area)

EPA (Sq. Ft.)	Weight (Lbs.)
0.68	14 Lbs

Replacement Parts (Order Separately, Field Installed)

LLPF70PC Clear UV-Stabilized Polycarbonate Outer Conical Lens.

LLPF70PCL SoftLED LumaLens Opal UV-Stabilized Polycarbonate Outer Conical Lens

LLP17117 Internal Microwave Sensor with Dimming for Mounting Heights of 8 to 40'. 120-277VAC, 50/60Hz

LLP17123 Internally Mounted Microwave On/Off Motion Sensor for Mounting Heights of 8' to 19', 120-277VAC, 50/60Hz



LLPF70PC

LLPF70PCL

LLP17117

LLP17123

Accessories (Order Separately, Field Installed)

LLP18131 Twist Lock Non-Shorting (Open) Cap Disconnects Service to Fixture for Temporary or Permanent Disabling (Fixture Always Off). IP65, 480V Maximum.

LLP18132 Twist Lock Shorting Cap Provides Fixed Service to Fixture (Fixture Always on). IP65, Rated Load 7200w Tungsten.

LLP18140 110-120VAC Instant Twist Lock Photocell

LLP18152 277VAC Time Delay Twist Lock Photocell

LLP18156 120-277VAC Universal Twist Lock Photocell

LLP18157 480VAC Time Delay Twist Lock Photocell. For 480V use only.



LLP18131



LLP18132



LLP18140



LLP18152

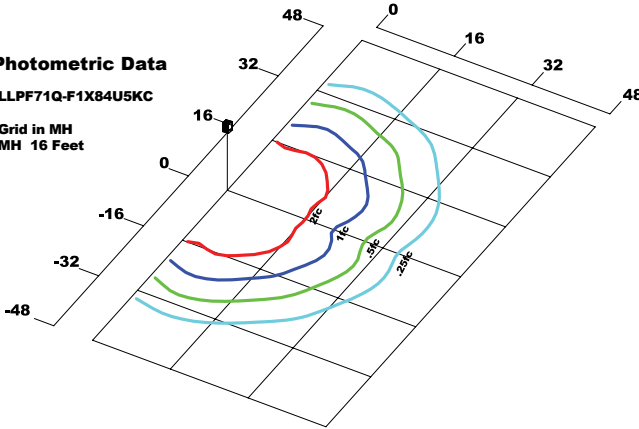


LLP18156,
LLP18157

Photometric Data

LLPF71Q-F1X84U5KC

Grid in MH
MH 16 Feet



Photometric Performance

LED Board Watts	Drive Current (mA)	Input Watts	Optics	5000 CCT 80 CRI					4000 CCT 80 CRI					3000 CCT 80 CRI				
				Lumens	LPW	B	U	G	Lumens	LPW	B	U	G	Lumens	LPW	B	U	G
EasyLED 37w	525	3	Type V Clear	3,062	77	2	2	1	2,87	77	2	2	1	2,856	73	2	2	1
			Type V Opal	2,640	68	2	2	1	2,554	65	2	2	1	2,441	63	2	2	1
EasyLED 84w	525	86	Type V Clear	6,510	81	2	2	1	6,781	77	2	2	1	6,830	75	2	2	1
			Type V Opal	5,400	70	2	2	1	5,780	65	2	2	1	5,542	64	2	2	1

Projected Lumen Maintenance

Data shown for 5000 CCT			Compare to MH			
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated LED Life
L70 Lumen Maintenance @ 25°C / 77°F	All wattages up to and including 86w	1.00	0.8	0.7	0.4	473000
L70 Lumen Maintenance @ 50°C / 122°F		1.00	0.7	0.5	0.0	209000
L80 Lumen Maintenance @ 40°C / 104°F		1.00	0.8	0.5	0.1	220000

NOTES:

- Projected per IESNA TM-21-11. Data references the extrapolated performance projections for the base model in a 25°C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.
- Compare to MH box indicates suggested Light Loss Factor (LLF) to be used when comparing to Metal Halide (MH) systems.