

High Efficiency

Product Details

- High 90+ CRI gives merchandise and packaging more visual appeal
- Saw tooth LED positioning increases the light spread in all directions eliminating shadows between fixtures
- Flat silicone lens eliminates banding issues that are typically associated with curved lens
- Aluminum housing provides superior construction and a sleek modern profile
- Low maintenance cost provides reduced operating costs while ensuring quality of light is preserved
- Multiple plug options including barrel connector or hard-wire harness

Specification Guide

Sample Part #: 690451.38.35.24.004

Base Part #
 Shelf Length(LL)
 Color Temperature (CC)
 Voltage (VV)
 Plug Type (XXX)

Base Part #	Shelf Length (LL)	Color Temp. (CC)	Voltage (VV)	Plug Type (XXX)	Overall Light Length
690451	11	30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K	24 - 24V	004 - Barrel Plug 005 - Wiring Harness 006 - Barrel Plug, Diffused Lens	9.2"
	18				15.6"
	24				21.2"
	30				30"
	36				33.2"
	38				35.2"
	42				42.5"
	48				46.2"
	54				51.2"
	60				57.2"
	66				63.2"
	72				69.2"



Technical Specifications

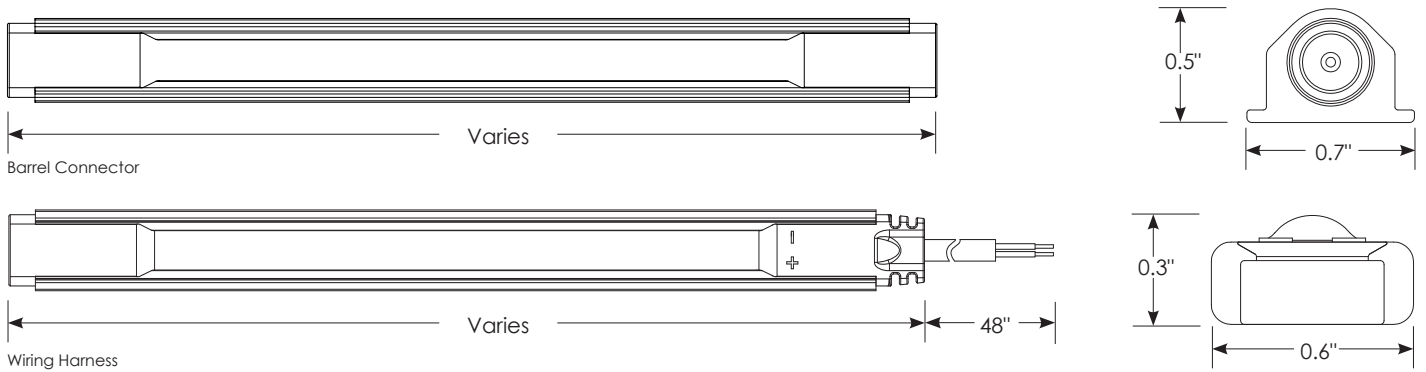
Part Number	Description	Shelf Size	Wattage ± 4%	Voltage	Lumens									
					Current	3000K	3000K Diffused	3500K	3500K Diffused	4000K	4000K Diffused	5000K	5000K Diffused	Lumen Tolerance
690451.11.CC.24.XXX	11" Single Shelf	11"	1 W	24V	0.04 A	99 LM	67 LM	101 LM	71 LM	103 LM	73 LM	109 LM	81 LM	± 5
690451.18.CC.24.XXX	18" Single Shelf	18"	2.7 W		0.1 A	294 LM	200 LM	309 LM	216 LM	308 LM	113 LM	323 LM	239 LM	± 15
690451.24.CC.24.XXX	24" Single Shelf	24"	4.3 W		0.18 A	N/A	359 LM	525 LM	368 LM	N/A	180 LM	522 LM	386 LM	± 20
690451.30.CC.24.XXX	30" Single Shelf	30"	5.3 W		0.22 A	N/A	477 LM	648 LM	454 LM	N/A	220 LM	644 LM	477 LM	± 25
690451.36.CC.24.XXX	36" Single Shelf	36"	6.1 W		0.26 A	N/A	520 LM	774 LM	542 LM	N/A	256 LM	789 LM	584 LM	± 35
690451.38.CC.24.XXX	38" Single Shelf	38"	7 W		0.29 A	840 LM	571 LM	918 LM	643 LM	893 LM	293 LM	920 LM	681 LM	± 40
690451.42.CC.24.XXX	42" Single Shelf	42"	7.7 W		0.32 A	N/A	726 LM	1019 LM	713 LM	N/A	322 LM	1050 LM	777 LM	± 50
690451.48.CC.24.XXX	48" Single Shelf	48"	8.6 W		0.36 A	N/A	808 LM	1125 LM	788 LM	N/A	360 LM	1156 LM	855 LM	± 50
690451.54.CC.24.XXX	54" Single Shelf	54"	9.6 W		0.40 A	1206 LM	820 LM	1205 LM	844 LM	1260 LM	399 LM	1237 LM	915 LM	± 50
690451.60.CC.24.XXX	60" Single Shelf	60"	10.3 W		0.43 A	N/A	932 LM	1285 LM	900 LM	N/A	428 LM	1331 LM	985 LM	± 60
690451.66.CC.24.XXX	66" Single Shelf	66"	11.2 W		0.47 A	1427 LM	970 LM	1326 LM	928 LM	1525 LM	465 LM	1387 LM	1026 LM	± 60
690451.72.CC.24.XXX	72" Single Shelf	72"	12.8 W		0.54 A	N/A	1010 LM	1481 LM	1037 LM	N/A	535 LM	1539 LM	1139 LM	± 60

*Both the 3000K and 4000K have lengths listed with DLC. If the light output specs are not shown above, please refer the DLC approved literature sheet.

Note:
 *Wattage and currents shown above are for the light only, and do not include the power supply
 **Testing results shown are averages from the delivered fixture and include the lens



Product Dimensions



Power Supply Specification

Part #	LPF-25-24
Housing	Plastic
Wattage	25W
AC Input	90-277V AC
DC Output	24V DC, 1.05 Amp
Frequency	47-63Hz
Input Current	0.4 Amps max @ 115V AC
Power Factor	.97 @ 115V AC
Operating Temp	-35°C - 70°C
Protection	Over-voltage, Over-current & Short circuit protection, Auto-recovery.



Note: Power supplies can be purchased directly from Mean Well
<http://www.meanwellusa.com/>

Accessory Specification

Description	Part #
Straight Mount	810-00009
30° Angle Mount	810-00036
Straight Mount w/ Adhesive Tape	810-00223
30° Angle Mount w/ Adhesive Tape	810-00222
Straight Mount Light Shield Clip	810-00059
30° Angle Mount Light Shield Clip	810-00062
Aluminum Light Shield	690030.019



Straight Mount Clip in Light Shield



30° Mount Clip in Light Shield



Straight Mount Clip



30° Angle Mount Clip



Straight Mount Shield Clip



30° Angle Mount Shield Clip



Aluminum Light Shield