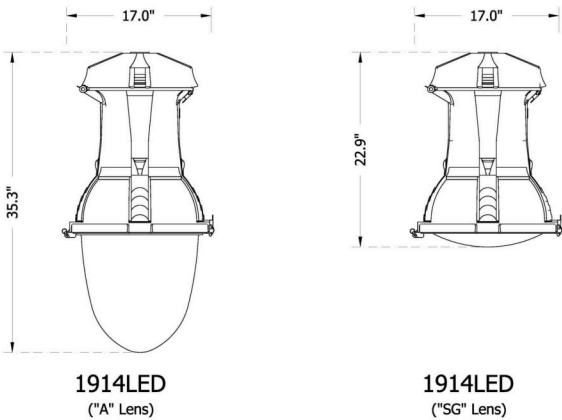


Project Name

Qty

Type

Catalog / Part Number



Certifications



Mounting Configuration



Wall Mount



1 Arm Mount



2 Arm Mount
@ 180°



2 Arm Mount
@ 90°



3 Arms @ 120°



3 Arms @ 90°



4 Arms @ 90°



1Arm
MidMount



2Arm
MidMount
@180



Catenary

Description

The 1914LED Libertyville luminaire is a decorative downlight consisting of die-cast aluminum. Patented Heat-Pipe technology included with the 3L or 4L LED system. The unit is offered with sag or teardrop lenses, in glass and acrylic. Sternberg's optional SoftVue Lens technology optimizes surface brightness to reduce disability and discomfort glare. Optional shades can eliminate up light in some combinations.

EPA: 1.55 (ft²) | WEIGHT: 50 LBS (A-Lens), 65 LBS (G-Lens)

Features

Mounting Configuration

- 1W: Wall Mount
- 1A: 1 Arm Mount
- 2A: 2 Arm Mount @ 180°
- 2A90: 2 Arm Mount @ 90°
- 3A: 3 Arms @ 120°
- 3A90: 3 Arms @ 90°
- 4A: 4 Arms @ 90°
- 1AM: 1Arm MidMount
- 2AM: 2Arm MidMount @180
- CAT: Catenary

Fixture

1914LED: Libertyville

Shade

- RLM431: 4" Tall x 31" Wide
- RLM731: 7" Tall x 31" Wide
- RWSL31: 4" Tall x 31" Wide, Wave

Lens

- SG: Sag Glass
- FSG: Frosted Sag Glass
- A: Ribbed Acrylic Teardrop
- G: Glass Prismatic Teardrop
- SV1SA: SoftVue™ Light Diffused Sag Acrylic
- SV2SA: SoftVue™ Moderate Diffused Sag Acrylic
- SV4SA: SoftVue™ Maximum Diffused Sag Acrylic

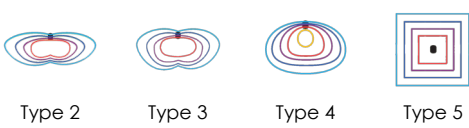
Finish



CCT - Color Temp (K)



Distribution Type



Optional Control Receptacle	R7: 7-Pin control receptacle only R7I: Internal 7-Pin control receptacle only	
Optional Control	PE: Twist-Lock Photocontrol (120V-277V) PE4: Twist-Lock Photocontrol (347V-480V) SC: Shorting Cap PEC: Electronic Button Photocontrol (120V-277V) PEC4: Electronic Button Photocontrol (480V)	
Optional Fuse	FHD: Double Fuse and Holder	
Optional Hangstraight	HSHS: Standard Horizontal Hangstraight, Spike Finial HSHN: Standard Horizontal Hangstraight, No Finial HSHB: Standard Horizontal Hangstraight, Ball Finial HSCB: Clamp Style Horizontal Hangstraight, Ball Finial HSCS: Clamp Style Horizontal Hangstraight, Spike Finial HSCN: Clamp Style Horizontal Hangstraight, No Finial EZ: Vertical Hangstraight, Large, "EZ" Mount	
Optional Terminal Block	TB: Terminal Block	
Optional House Side Shield	HSS: 120° House Side Shield	
Optional Fixed Dimming Resistor Board	FDRB: Fixed Dimming Resistor Board	
Finish	BKT: Black Textured PGT: Park Green Textured DBT: Dark Bronze Textured OI: Old Iron WBR: Weathered Brown WBK: Weathered Black VG: Verde Green OWGT: Old World Gray Tex	WHT: White Textured ABZT: Arch Med Bronze Tex CM: Custom Match RT: Rust CD: Cedar TT: Two Tone SI: Swedish Iron
Light Source		
LED	1L: 1 LED 4L: 4 LEDs	3L: 3 LEDs
CCT - Color Temp (K)	27: 2,700K 35: 3,500K 50: 5,000K	30: 3,000K 40: 4,000K
Distribution Type	T2: Type 2 T4: Type 4	T3: Type 3 T5: Type 5
Driver	MDL06: 120V-277V, 600mA MDL07: 120V-277V, 700mA MDL08: 120V-277V, 800mA MDL09: 120V-277V, 900mA MDL10: 120V-277V, 1050mA MDL12: 120V-277V, 1200mA MDL16: 120V-277V, 1600mA	MDH06: 347V-480V, 600mA MDH07: 347V-480V, 700mA MDH08: 347V-480V, 800mA MDH09: 347V-480V, 900mA MDH10: 347V-480V, 1050mA MDH12: 347V-480V, 1200mA MDH16: 347V-480V, 1600mA

Important

Virtual Patent Marking Notice

This website (<https://www.lmpg.com/patents-trademarks>) is provided to satisfy the virtual patent marking provisions of applicable jurisdictions. Some products listed may be covered by additional patents not referenced here.

How to Order

Mounting Configuration	Fixture	Shade ⁽²⁾	LED	CCT - Color Temp (K)	Distribution Type	Driver	Lens
1W Wall Mount	1914LED Libertyville	RLM431 4" Tall x 31" Wide	1L 1 LED	27 2,700K	T2 Type 2	MDL06 120V-277V, 600mA ⁽³⁾	SG Sag Glass
1A 1 Arm Mount		RLM731 7" Tall x 31" Wide	3L 3 LEDs	30 3,000K	T3 Type 3	MDH06 347V-480V, 600mA ⁽³⁾	FSG Frosted Sag Glass
2A 2 Arm Mount @ 180°		RWSL31 4" Tall x 31" Wide, Wave	4L 4 LEDs	35 3,500K	T4 Type 4	MDL07 120V-277V, 700mA ⁽⁴⁾	A Ribbed Acrylic Teardrop
2A90 2 Arm Mount @ 90°				40 4,000K	T5 Type 5	MDH07 347V-480V, 700mA ⁽⁴⁾	G Glass Prismatic Teardrop ⁽⁸⁾
3A 3 Arms @ 120°				50 5,000K	MDL08 120V-277V, 800mA ⁽⁴⁾	SV1SA SoftVue™ Light Diffused Sag Acrylic ⁽⁹⁾	
3A90 3 Arms @ 90°					MDH08 347V-480V, 800mA ⁽⁴⁾	SV2SA SoftVue™ Moderate Diffused Sag Acrylic ⁽¹⁰⁾ SV4SA SoftVue™ Maximum Diffused Sag Acrylic ⁽⁹⁾	
4A 4 Arms @ 90°					MDL09 120V-277V, 900mA		
1AM 1 Arm MidMount					MDH09 347V-480V, 900mA		
2AM 2 Arm MidMount @180					MDL10 120V-277V,1050mA ⁽⁵⁾		
CAT Catenary ⁽¹⁾					MDH10 347V-480V,1050mA ⁽⁵⁾		
					MDL12 120V-277V, 1200mA ⁽⁶⁾		
					MDH12 347V-480V,1200mA ⁽⁶⁾		
					MDL16 120V-277V, 1600mA ⁽⁷⁾		
					MDH16 347V-480V,1600mA ⁽⁷⁾		

Notes:

1. Requires EZ hang-straight.

2. Shade is optional

3. For 1L or 3L only.

4. For 3L only.

5. For 3L or 4L only.
6. For 1L or 4L only.

7. For 1L only.

8. Only available with T3 and T5.

9. For use with systems up to 147w.

10. For use with systems up to 113w.

How to Order

Optional Control Receptacle ⁽¹¹⁾	Optional Control	Optional Fuse ⁽¹⁵⁾	Optional Hangstraight	Optional Terminal Block	Optional House Side Shield ⁽¹⁷⁾	Optional Fixed Dimming Resistor Board ⁽¹⁶⁾	Finish ⁽¹⁸⁾ ⁽¹⁹⁾
R7 7-Pin control receptacle only ⁽¹²⁾ R7I Internal 7-Pin control receptacle only ⁽¹³⁾	PE Twist-Lock Photocontrol (120V-277V) ⁽¹⁴⁾ PE4 Twist-Lock Photocontrol (347V-480V) ⁽¹⁴⁾ SC Shorting Cap ⁽¹⁴⁾ PEC Electronic Button Photocontrol (120V-277V) PEC4 Electronic Button Photocontrol (480V)	FHD Double Fuse and Holder	HSLS Standard Horizontal Hangstraight, Spike Finial HSNN Standard Horizontal Hangstraight, No Finial HSNB Standard Horizontal Hangstraight, Ball Finial HSCB Clamp Style Horizontal Hangstraight, Ball Finial HSCS Clamp Style Horizontal Hangstraight, Spike Finial HSCN Clamp Style Horizontal Hangstraight, No Finial EZ Vertical Hangstraight, Large, "EZ" Mount ⁽¹⁴⁾	TB Terminal Block	HSS 120° House Side Shield	FDRB Fixed Dimming Resistor Board	BKT Black Textured WHT White Textured PGT Park Green Textured ABZT Arch Med Bronze Tex DBT Dark Bronze Textured CM Custom Match OI Old Iron RT Rust WBR Weathered Brown CD Cedar WBK Weathered Black TT Two Tone VG Verde Green SI Swedish Iron OWGT Old World Gray Tex

Notes:

11. Not for use with FDRB.

12. For use with horizontal hangstraights only. (HSH_ or HSC_)

13. For use with standard 3-Pin photocells only, not for use with a wireless network controller.

14. Requires control receptacle.

15. Ships loose for installation in base.
16. Not for use with R7.

17. Not for use with TS optic.

18. Smooth finishes are available upon request.

19. Custom colors require upcharge.

Specifications

Housing	The heavy wall die-cast housing is constructed of low-copper 360 aluminum alloy for enhanced corrosion resistance and high tensile strength.
Recommended Arms	This luminaire pairs well with the variety of arms: CA, SMA, RA, FFA An assortment of alternate arms are available to suit any application. Build your assembly in Genesis to review different arm styles.
Hang-Straight	A hang-straight transition is required for most mounting configurations. The Standard (HSX) is an aluminum ball and swivel horizontal hang-straight. Available with a spike (S), a ball (B), or no finial (N). The hang-straight slips a 4" long by 2-3/8" OD horizontal tenon. The Clamp-Style (HSCx) is a large scale cast aluminum horizontal hang-straight with step-leveling on the tenon. Available with a spike (S), a ball (B), or no finial (N). The hang-straight slips an 8" long by 2-3/8" OD horizontal tenon. The (EZ) is a cast stainless steel ball and swivel vertical hang-straight. The special 2-part design allows for easy installation. It is factory installed under an arm and on the fixture.
Catenary Mount	The Catenary mount option includes a cast aluminum span wire clamp, which accommodates cables 1/4"-5/8" in diameter. Below the clamp is a decorative cast aluminum wire box and cover which transitions to the EZ vertical Hangstraight for fixture attachment. Aircraft Cable by others.
Heat Pipes	Patented heat-pipe technology efficiently pulls heat away from the LED's, lowering the temperature while increasing the life and efficacy of the LED system. The pipes use a combination of evaporation and condensation of the working fluid to transfer heat away from heat sensitive components to the aluminum body where it can dissipate.
Shades	Optional heavy gauge spun aluminum shades in a variety of styles adds decorative elements and helps control up light. Existing shades on site CANNOT be reused, a NEW shade must be ordered.
Hardware	Includes Stainless steel hardware. Most finishes will include hardware with a Black Oxide conversion coating. Light finishes will get non-color coated hardware (Whites and Silvers)
Serviceability	Tool-less access to the driver compartment for ease of installation and maintenance. Easy access to service the lens in the field.
Lens	Optional glare reducing SoftVue™ lens provides optimal visual comfort.
UL Listing	UL listed per UL1598 and CSA C22.2 No. 250.0 for the United States and Canada. Suitable for Wet Locations operating in an ambient temperature of up to 40°C (105°F)
Electronic Driver	The LED driver is UL recognized and will be securely mounted inside the fixture, for optimized performance and longevity. It will be supplied with a quick-disconnect electrical connector on the power supply, providing easy power connections for fixture installation and maintenance. It will have DC voltage output and be a constant current design. It runs at 50/60HZ and will have overload, overheat, and short circuit protection. It will be supplied with a supplemental line-ground, line-neutral and neutral-ground electrical surge protection in accordance with IEEE/ANSI C62.41.2 guidelines. It will be a high efficiency driver with a THD less than 20% and a high-power factor greater than .9. It will be dimming capable using a 0-10V signal, consult factory for more information.
NightSky® Friendly	Dark sky design properties with a U0 BUG rating for specific configurations.
IP Rating	IP66 rated luminaire for enhanced protection against dust and water intrusion.
Finish	Our 6 Stage Polyester Powder coat paint system offers a beautiful high-end finish that holds up to even the most extreme environments. Each part is inspected for quality and consistency before being released for shipment. Our system exceeds AAMA 2604, AAMA 2605, ASTM D523 and ASTM D4214 requirements.
Traditional Finish	Traditional paint finishes are available in Sternberg Lighting's Traditional product line. A range of colors help accent the decorative elements on the product. Finishes are available in textured or smooth. Available finishes include: Black, White, Park Green, Architectural Medium Bronze and Dark Bronze

Sternberg Select Finish	The Sternberg Select antique-inspired palette adds a touch of vintage elegance to modern applications. Old World Gray Textured is a 1 part powder coat with metallic flakes. Verde Green and Swedish Iron is a 2 part finish that includes a powder coat base coat with a hand applied antique top coat. The top coat is unique to each application and changes over time.
Custom Finish	Custom finishes are offered to adapt to any application. Rust, Weathered Brown and Cedar are special 1 part powder coat finishes with a distinctive look. Old Iron and Weathered Black are 2 part finishes that includes a powder coat base coat with a hand applied antique top coat. The top coat is unique to each application and changes over time. Two-Tone and Custom Match options are available to blend Sternberg product with the site, consult factory for more information.
Warranty	7-year limited warranty. See Website for Terms and Conditions.
LEDs	The LEDs in this system will be fully shielded in a direct downward position to maximize efficiency. The luminaire shall use high output, high brightness LEDs, consisting of a two piece assembly complete with Chip on Board (COB) LED component and COB holder frame. The LEDs shall be 100% recyclable; not contain lead, mercury or any other hazardous substances and shall be RoHS compliant. Lumen maintenance shall be determined in accordance with IESNA TM-21, based on LED manufacturer LM-80 test data of no less than 6,000 hours and in-situ testing of the luminaire by an NVLAP accredited Energy Efficient Lighting Products lab. The high performance white LED's will have a predicted lumen depreciation of approximately 100,000 hours with greater than 70% of initial output. The High Brightness, High Output LEDs shall be 4000K (2700K, 3000K, 3500K or 5000K option) correlated color temperature (CCT). Photometrics comply with LM79 testing standards. CCT Lumen Derate Values from 4,000K (70+ CRI) 2,700K (80+ CRI)=.87 3,000K (70+ CRI)=.99 3,500K (80+ CRI)=.92 5,000K (70+ CRI)=.99 Consult factory for custom correlated color temperature (CCT) or color rendering index (CRI).
Optics	The luminaire shall be provided with individual, refractor type optics applied to each LED. The luminaire shall provide Type ____ (2, 3, 4 or 5) light distribution per the IESNA classifications. Testing shall be done in accordance with IESNA LM-79.
Backlight Optical Control	House Side Shield (HSS): An optional 120° House Side Shield helps control backlight. Spun aluminum panel painted to match fixture. The shield is INTERNAL when used with a Teardrop lens. The shield is EXTERNAL when used with a Sag lens.
Fixed Dimming Resistor Board (FDRB)	Optional numbered 10-step selector switch allows for fine adjustment of the light levels in the field, repeatable from location to location. Offers dimming from 25% to 100% of the original output. Enclosure is composite material, sealed to protect components for the life of the product.
Photocontrols	Button Photocell: The photocontrol shall be mounted on the fixture and pre-wired to driver. The electronic button type photocontrol is instant on and will turn on at 1.5 footcandles and will turn off at 2-3 footcandles. See pole spec sheet for pole mounted version. Twist-Lock Style (Hangstraight Mount): The photocontrol shall be mounted externally on the hangstraight and pre-wired to driver. The twist lock type photocontrol is instant on with a 3-6 second turn off, and shall turn on at 1.5 footcandles with a turn-off at 2-3 footcandles. If an R7 is specified alongside a BALL or SPIKE style finial on hang-straight, a decorative cap (with window) is included to cover a STANDARD photocell. Use the NO FINIAL hangstraight option if the R7 is used with a WIRELESS CONTROLLER . Twist-Lock Style (Internal): The photocontrol shall be mounted in the main body of the luminaire and prewired to driver. It includes an acrylic window to read ambient light levels. The twist lock type photocontrol is instant on with a 3-6 second turn off, and shall turn on at 1.5 footcandles with a turnoff at 2-3 footcandles. Photocontrol is 120-277 volt and warranted for 6 years. For use with standard 3-Pin photocells only, not for use with a wireless network controller.
Terminal Block	Optional 4-wire dual row terminal block. Incudes #8-32 pan head screws. For use wire sizes 14-6 AWG. Component is UL recognized for 65A.

Lumen Chart(s)

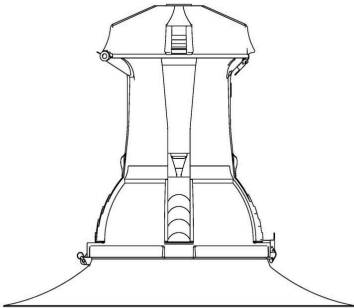
Tested with A lens

Model #	T2 DELIVERED LUMENS	BUG	EFFICACY (LPW)	T3 DELIVERED LUMENS	BUG	EFFICACY (LPW)	T4 DELIVERED LUMENS	BUG	EFFICACY (LPW)	T5 DELIVERED LUMENS	BUG	EFFICACY (LPW)	WATTAGE
4L40T_-MDL12	32425	B4U3G5	127.7	32385	B4U4G5	127.5	34345	B4U4G4	135.2	34490	B5U4G5	135.8	254
4L30T_-MDL12	31600	B4U3G5	124.4	31560	B4U4G5	124.3	33470	B4U4G4	131.8	33610	B5U4G5	132.3	254
4L27T_-MDL12	28705	B4U3G5	113.0	28670	B4U4G5	112.9	30405	B4U4G4	119.7	30535	B5U4G5	120.2	254
4L40T_-MDL10	29150	B4U3G4	130.1	29190	B4U3G5	130.3	30855	B4U4G4	137.7	31045	B5U3G4	138.6	224
4L30T_-MDL10	28405	B4U3G4	126.8	28445	B4U3G5	127.0	30070	B4U4G4	134.2	30255	B5U3G4	135.1	224
4L27T_-MDL10	25810	B4U3G4	115.2	25845	B4U3G5	115.4	27315	B4U4G4	121.9	27485	B5U3G4	122.7	224
4L40T_-MDL09	25550	B4U3G4	133.1	25615	B4U3G5	133.4	27040	B3U3G4	140.8	27245	B5U3G4	141.9	192
4L30T_-MDL09	24900	B4U3G4	129.7	24960	B4U3G5	130.0	26350	B3U3G4	137.2	26550	B5U3G4	138.3	192
4L27T_-MDL09	22620	B4U3G4	117.8	22680	B4U3G5	118.1	23940	B3U3G4	124.7	24120	B5U3G4	125.6	192
3L40T_-MDL10	22105	B4U3G4	128.5	22330	B4U3G4	129.8	23545	B3U3G3	136.9	24625	B5U3G4	143.2	172
3L30T_-MDL10	21540	B4U3G4	125.2	21760	B4U3G4	126.5	22945	B3U3G3	133.4	24000	B5U3G4	139.5	172
3L27T_-MDL10	19570	B4U3G4	113.8	19770	B4U3G4	114.9	20845	B3U3G3	121.2	21800	B5U3G4	126.7	172
3L40T_-MDL09	19385	B4U3G4	131.9	19580	B4U3G4	133.2	20740	B3U3G3	141.1	21470	B4U3G4	146.1	147
3L30T_-MDL09	18890	B4U3G4	128.5	19080	B4U3G4	129.8	20210	B3U3G3	137.5	20925	B4U3G4	142.3	147
3L27T_-MDL09	17165	B4U3G4	116.8	17335	B4U3G4	117.9	18360	B3U3G3	124.9	19010	B4U3G4	129.3	147
3L40T_-MDL08	17570	B3U3G3	134.1	17755	B3U3G4	135.5	18740	B3U3G3	143.1	19490	B4U3G4	148.8	131
3L30T_-MDL08	17120	B3U3G3	130.7	17305	B3U3G4	132.1	18265	B3U3G3	139.4	18995	B4U3G4	145.0	131
3L27T_-MDL08	15555	B3U3G3	118.7	15720	B3U3G4	120.0	16590	B3U3G3	126.6	17255	B4U3G4	131.7	131
3L40T_-MDL07	15230	B3U3G3	134.8	15495	B3U3G3	137.1	16340	B3U3G3	144.6	16940	B4U3G3	149.9	113
3L30T_-MDL07	14840	B3U3G3	131.3	15100	B3U3G3	133.6	15925	B3U3G3	140.9	16510	B4U3G3	146.1	113
3L27T_-MDL07	13485	B3U3G3	119.3	13720	B3U3G3	121.4	14465	B3U3G3	128.0	15000	B4U3G3	132.7	113
3L40T_-MDL06	13295	B3U3G3	137.1	13455	B3U3G3	138.7	14225	B3U3G3	146.6	14820	B4U3G3	152.8	97
3L30T_-MDL06	12955	B3U3G3	133.6	13110	B3U3G3	135.2	13865	B3U3G3	142.9	14440	B4U3G3	148.9	97
3L27T_-MDL06	11770	B3U3G3	121.3	11910	B3U3G3	122.8	12595	B3U3G3	129.8	13120	B4U3G3	135.3	97
1L40T_-MDL16	10720	B3U3G3	110.5	10980	B3U3G3	113.2	11220	B2U3G2	115.7	11575	B3U3G2	119.3	97
1L30T_-MDL16	10445	B3U3G3	107.7	10700	B3U3G3	110.3	10935	B2U3G2	112.7	11280	B3U3G2	116.3	97
1L27T_-MDL16	9490	B3U3G3	97.8	9720	B3U3G3	100.2	9935	B2U3G2	102.4	10250	B3U3G2	105.7	97
1L40T_-MDL12	8400	B3U3G3	116.7	8655	B3U3G3	120.2	8815	B2U3G2	122.4	9100	B3U3G2	126.4	72
1L30T_-MDL12	8185	B3U3G3	113.7	8435	B3U3G3	117.2	8590	B2U3G2	119.3	8870	B3U3G2	123.2	72
1L27T_-MDL12	7435	B3U3G3	103.3	7665	B3U3G3	106.5	7805	B2U3G2	108.4	8055	B3U3G2	111.9	72
1L40T_-MDL09	6655	B2U3G2	125.6	6840	B2U3G2	129.1	6935	B2U2G2	130.8	7185	B3U3G2	135.6	53
1L30T_-MDL09	6485	B2U3G2	122.4	6665	B2U3G2	125.8	6760	B2U2G2	127.5	7000	B3U3G2	132.1	53
1L27T_-MDL09	5890	B2U3G2	111.1	6055	B2U3G2	114.2	6140	B2U2G2	115.8	6360	B3U3G2	120.0	53
1L40T_-MDL06	4570	B2U2G2	130.6	4700	B2U2G2	134.3	4790	B1U2G1	136.9	4930	B3U2G1	140.9	35
1L30T_-MDL06	4455	B2U2G2	127.3	4580	B2U2G2	130.9	4670	B1U2G1	133.4	4805	B3U2G1	137.3	35
1L27T_-MDL06	4045	B2U2G2	115.6	4160	B2U2G2	118.9	4240	B1U2G1	121.1	4365	B3U2G1	124.7	35

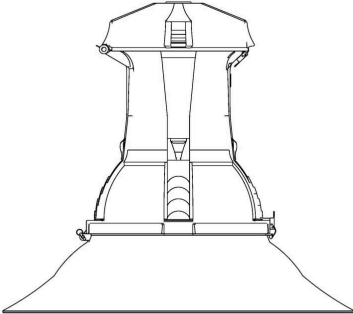
Tested with SG lens and RLM431 Shade

Model #	T2 DELIVERED LUMENS	BUG	EFFICACY (LPW)	T3 DELIVERED LUMENS	BUG	EFFICACY (LPW)	T4 DELIVERED LUMENS	BUG	EFFICACY (LPW)	T5 DELIVERED LUMENS	BUG	EFFICACY (LPW)	WATTAGE
4L40T_-MDL12	30910	B4U0G3	121.7	31865	B4U0G3	125.5	32910	B4U0G3	129.6	32705	B5U0G2	128.8	254
4L30T_-MDL12	30120	B4U0G3	118.6	31055	B4U0G3	122.3	32070	B4U0G3	126.3	31870	B5U0G2	125.5	254
4L27T_-MDL12	27365	B4U0G3	107.7	28210	B4U0G3	111.1	29135	B4U0G3	114.7	28955	B5U0G2	114.0	254
4L40T_-MDL10	27805	B4U0G3	124.1	28665	B4U0G3	128.0	29570	B4U0G3	132.0	29440	B4U0G2	131.4	224
4L30T_-MDL10	27095	B4U0G3	121.0	27935	B4U0G3	124.7	28815	B4U0G3	128.6	28690	B4U0G2	128.1	224
4L27T_-MDL10	24615	B4U0G3	109.9	25380	B4U0G3	113.3	26180	B4U0G3	116.9	26065	B4U0G2	116.4	224
4L40T_-MDL09	24395	B4U0G3	127.1	25150	B4U0G3	131.0	25930	B4U0G3	135.1	25785	B4U0G2	134.3	192
4L30T_-MDL09	23775	B4U0G3	123.8	24510	B4U0G3	127.7	25270	B4U0G3	131.6	25130	B4U0G2	130.9	192
4L27T_-MDL09	21600	B4U0G3	112.5	22265	B4U0G3	116.0	22955	B4U0G3	119.6	22830	B4U0G2	118.9	192
3L40T_-MDL10	22225	B3U0G3	129.2	21560	B3U0G3	125.3	22465	B4U0G2	130.6	22540	B4U0G2	131.0	172
3L30T_-MDL10	21660	B3U0G3	125.9	21010	B3U0G3	122.2	21895	B4U0G2	127.3	21965	B4U0G2	127.7	172
3L27T_-MDL10	19675	B3U0G3	114.4	19090	B3U0G3	111.0	19890	B4U0G2	115.6	19955	B4U0G2	116.0	172
3L40T_-MDL09	18325	B3U0G3	124.7	18890	B3U0G3	128.5	19700	B3U0G2	134.0	19780	B4U0G2	134.6	147
3L30T_-MDL09	17860	B3U0G3	121.5	18410	B3U0G3	125.2	19200	B3U0G2	130.6	19275	B4U0G2	131.1	147
3L27T_-MDL09	16225	B3U0G3	110.4	16725	B3U0G3	113.8	17440	B3U0G2	118.6	17510	B4U0G2	119.1	147
3L40T_-MDL08	16535	B3U0G3	126.2	17045	B3U0G3	130.1	17815	B3U0G2	136.0	17925	B4U0G2	136.8	131
3L30T_-MDL08	16115	B3U0G3	123.0	16610	B3U0G3	126.8	17360	B3U0G2	132.5	17470	B4U0G2	133.4	131
3L27T_-MDL08	14640	B3U0G3	111.8	15090	B3U0G3	115.2	15775	B3U0G2	120.4	15870	B4U0G2	121.1	131
3L40T_-MDL07	14435	B3U0G3	127.7	14880	B3U0G3	131.7	15560	B3U0G2	137.7	15625	B4U0G2	138.3	113
3L30T_-MDL07	14065	B3U0G3	124.5	14500	B3U0G3	128.3	15165	B3U0G2	134.2	15225	B4U0G2	134.7	113
3L27T_-MDL07	12780	B3U0G3	113.1	13175	B3U0G3	116.6	13775	B3U0G2	121.9	13835	B4U0G2	122.4	113
3L40T_-MDL06	12605	B3U0G3	129.9	12995	B3U0G3	134.0	13530	B3U0G2	139.5	13620	B3U0G2	140.4	97
3L30T_-MDL06	12285	B3U0G3	126.6	12665	B3U0G3	130.6	13185	B3U0G2	135.9	13275	B3U0G2	136.9	97
3L27T_-MDL06	11160	B3U0G3	115.1	11505	B3U0G3	118.6	11980	B3U0G2	123.5	12060	B3U0G2	124.3	97
1L40T_-MDL16	10275	B2U0G2	105.9	10595	B2U0G2	109.2	10955	B3U0G1	112.9	11015	B3U0G1	113.6	97
1L30T_-MDL16	10015	B2U0G2	103.2	10325	B2U0G2	106.4	10675	B3U0G1	110.1	10735	B3U0G1	110.7	97
1L27T_-MDL16	9095	B2U0G2	93.8	9380	B2U0G2	96.7	9700	B3U0G1	100.0	9750	B3U0G1	100.5	97
1L40T_-MDL12	8075	B2U0G2	112.2	8325	B2U0G2	115.6	8625	B2U0G1	119.8	8655	B3U0G1	120.2	72
1L30T_-MDL12	7870	B2U0G2	109.3	8115	B2U0G2	112.7	8405	B2U0G1	116.7	8435	B3U0G1	117.2	72
1L27T_-MDL12	7150	B2U0G2	99.3	7370	B2U0G2	102.4	7635	B2U0G1	106.0	7665	B3U0G1	106.5	72
1L40T_-MDL09	6380	B2U0G2	120.4	6580	B2U0G2	124.2	6825	B2U0G1	128.8	6840	B3U0G1	129.1	53
1L30T_-MDL09	6215	B2U0G2	117.3	6410	B2U0G2	120.9	6650	B2U0G1	125.5	6665	B3U0G1	125.8	53
1L27T_-MDL09	5650	B2U0G2	106.6	5825	B2U0G2	109.9	6045	B2U0G1	114.1	6055	B3U0G1	114.2	53
1L40T_-MDL06	4390	B1U0G1	125.4	4525	B1U0G1	129.3	4700	B2U0G1	134.3	4715	B2U0G1	134.7	35
1L30T_-MDL06	4280	B1U0G1	122.3	4410	B1U0G1	126.0	4580	B2U0G1	130.9	4595	B2U0G1	131.3	35
1L27T_-MDL06	3885	B1U0G1	111.0	4005	B1U0G1	114.4	4160	B2U0G1	118.9	4175	B2U0G1	119.3	35

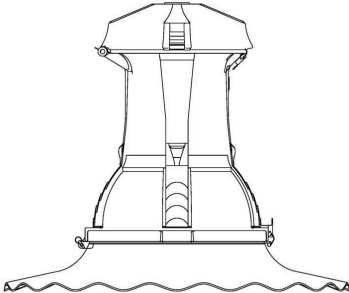
Shade Styles



Spun Shade, 4" Tall X 31" Wide
(RLM431)



Spun Shade, 7" Tall X 31" Wide
(RLM731)



Spun Wave Shade, 4" Tall X 31" Wide
(RWSL31)

Clamp Style Horizontal Hangstraight

To slip fit 8" long by 2-3/8" OD on horizontal tenon



Clamp Style Horizontal Hangstraight, Spike Finial
(HSCS)



Clamp Style Horizontal Hangstraight, Ball Finial
(HSCB)



Clamp Style Horizontal Hangstraight, No Finial
(HSCN)

Hangstraight

Horizontal Hang-straight slip fit 4" long by 2-3/8" OD horizontal tenon



Standard Horizontal Hangstraight,
Spike Finial (HSHS)



Standard Horizontal Hangstraight, Ball
Finial (HSHB)



Standard Horizontal Hangstraight, No
Finial (HSHN)



"EZ" Vertical hangstraight (EZ)

Options



Fixed Dimming Resistor Board
(FDRB)



Double Fuse Holder & (2) 3A Fuses (FHD)



House Side Shield (HSS)

Recommended Arms

An assortment of alternate arms are also available



(CA) Arm



(SMA) Arm



(RA) Arm



(FFA) Arm