

SENSCAPE™

SPG18 SERIES

PRODUCT FEATURES:

- » Textured tertiary lens for glare reduction and up-light feature to eliminate “cave-effect”
- » Outputs ranging from 3,086 lm to 12,943 lm
- » Compatible with TekLink™ lighting control technology
- » 10 Year limited product warranty



(optional debris shield (-DS))

SPECIFICATIONS

HOUSING: Marine-grade die-cast aluminum and UV-stabilized polycarbonate construction. Standard TGIC polyester powder coat finish on aluminum components with five-step pre-treatment to withstand 1,000 hour salt spray test per ASTM B117. Painted white finish. Closed-cell silicone gasketing seals all housing component interfaces.

TRIM: High-impact resistant, UV-stabilized polycarbonate. See ordering information for available finishes.

MOUNTING: Direct-to-Surface (DTS) mounts over recessed electrical box to ceiling, Quick-Mount (QM) mounts to either surface or recessed electrical box, Trunnion Mount (TK) or pendant-mounted (PM) via ¾" rigid sealed conduit. See Ordering Information for selection.

OPTICAL: Type V-Square, V-Narrow and House-side Shield distributions. Multiple uplight options optically coupled to primary light source requires no additional electrical power to provide function. UV-stabilized, high-impact resistant injection-molded clear textured polycarbonate or DR acrylic tertiary lens.

ELECTRICAL: Arrayed backlit mid-power LED light source. See Ordering Information for color temperature and CRI options. 70 CRI minimum. 120-277 VAC, 347VAC and 480VAC 50/60Hz single-phase input; constant-current dimming driver; <20% THD, >0.90 PF. Minimum 83% electrical efficiency. 0-10V dimming protocol with 10-100% range (1-100% on 45L and 70L); dim-to-dark capabilities on 45L/70L/104L/122L; 0.9mA max source current. Replaceable surge suppressor rated to 20kA/kV per IEEE/ANSI C62.41 Cat. A. EMC compliant with FCC 47 CFR Part 15, Class B. Passes IEC 61000-4-4 EFT and IEC 61000-4-5 (Class 4) surge evaluation.

TEKLINK™ TL50M/TL50DM: An independent lighting control system integral to the luminaire, featuring its own embedded occupancy sensor and adjustable time-out/dimming settings. TL50DM adds a closed-loop daylight harvesting function for maximum energy savings.

TEKLINK™ TL100: Centralized, wired zonal occupancy and closed-loop daylight harvesting control system. TL100 controllers are standalone devices and ordered separately from luminaire. [Click here for specifications.](#)

TEKLINK™ TL1000/2000: An adaptive lighting control system with wired or wireless communication between system nodes. In addition to occupancy detection and daylight harvesting, TL1000 and TL2000 feature advanced scheduling and energy management capabilities with cloud-based management of system settings, reporting and notifications.

SENSOR & CONTROLS: Optional sensor available with compatible third party controls. To see the full list of compatible controls, [click here.](#)

PHOTOMETRICS: Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For photometric data, please go to [www.kenall.com](#).

WARRANTY: Limited ten (10) year warranty. Limited five (5) year warranty when constructed with HA option. [Peace of Mind Guarantee®](#) when ordered and installed with direct-to-surface (DTS) mounting and polycarbonate lens (TP).

LISTINGS: Luminaire is certified to UL Standards by Intertek Testing Laboratory for Wet Location. IP65 rating per IEC 60598 standard with optional IP66 rating. Suitable for installation into -40°C to 40°C ambient environments, unless otherwise noted. Passes 3G vibration test per ANSI C136.31-2001. Luminaire tested to an IK10 impact protection rating per IEC 60068-2-75:1997-08 (TP Lens type required). Build America, Buy America Act compliant.



ORDERING INFORMATION (Ex: SPG18-PM-MW-SS-SU-TP-45L-40K7-DCC-DV-IP66-TL50M)

Model	Mounting	Trim	Optic Type	Uplight	Lens Type	Lamp Power	Lamp Color	Driver Type	Voltage	Options	Accessories	TekLink	Controls Kit
SPG18								DCC					< >
Mounting						Lamp Power		Driver Type		TekLink			
DTS	Direct-to-Surface					30L	30W LED	DCC	0-10V Dimming Constant Current			TL50M*	Non-Networked Control - Motion Only (Click here for specifications)
PM	Pendant Mount					45L	45W LED					TL50DM*	Non-Networked Control -Daylight Harvesting and Motion Sensing (Click here for specifications)
TK	Trunnion Kit					70L	70W LED	Voltage				TL100*	Wired Network Control - Basic (Click here for specifications)
QM	Quick Mount System					90L	90W LED	DV	120-277 VAC, 50/60Hz (30L - 90L only)			TL1000*	Wired Network Control - Advanced (Click here for specifications)
						104L	104W LED	CV	277-480 VAC, 50/60Hz (104L - 122L only)			TL2000*	Wireless Network Control - Advanced (Click here for specifications)
						122L	122W LED	347	347VAC, 60Hz				
								480	480VAC, 60Hz				
Trim Finish						Lamp Color		Options		Please consult Kenall Applications when ordering controls. When specifying with integral controls, a mounting height of 10'-14' is recommended for optimal sensor coverage; 20' maximum with reduced coverage.			
MW	Matte White (STD)					30K8	3000K/80CRI min	LEL†	10W LED Emergency Battery Backup (0°C min. ambient, 70L max.)				
LG	Light Gray					35K8	3500K/80CRI min	CEL†	10W Cold-Weather Battery Backup (-20°C min. ambient, 70L max.)				
CC	Custom Color (consult factory)					40K8	4000K/80CRI min	GTDU†	UL924 and UL1008 Listed Switch Bypass/Lighting Transfer Switch with 0-10V Dimming Override (90L max; not available with LEL/CEL Option)				
						40K7	4000K/70CRI min						
Optic Type										Controls Kit < > Factory Assigned Internal Code			
SS	Type V – Wide Square					50K7	5000K/70CRI min	FS	Single Fuse & Holder				
5N	Type V – Narrow					57K7	5700K/70CRI min	BG	Bird Guard (DTS and QM Mounting only)				
HSS	House-side Shield							DS*	Debris Shield				
Uplight										* Available to 90L Lamp Power max. ▲ See page 7 for alternate construction when ordered in conjunction with 70L lamp power or higher † DV input voltage only			
SU	Standard Uplight (STD)							IP66	IP66 Rating per IEC60598				
EU	Enhanced Uplight							HA*	50°C Ambient Rating (see Warranty; n/a battery backup options)				
D	Downlight												
Lens Type													
TP	Textured Polycarbonate (STD)							Accessories					
TA	Textured Acrylic							BD	Bird Deterrent (PM and TK Mounting only)				



SENSCAPE™
Luminaires for Parking Garages
SPG18 SERIES

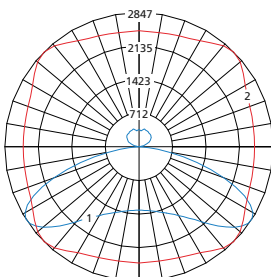
For additional photometry, go to www.kenall.com

Optic			Lamp Power	Initial Delivered Lumens, By Lamp Color [Downlight / Uplight] (lm)						Efficacy (lm/W)	Input Power (W)	Estd. L70 LED Life (hrs)	LEL/CEL Delivered Output in Battery Mode (lm)
Distribution	Uplight	Lens Type		57K7	50K7	40K7	40K8	35K8	30K8				
SS	SU (12%)	TA	30L	4,366	4,366	4,366	4,065	4,065	3,779	109 - 126	35	125,000	1,090
			45L	6,448	6,448	6,448	6,003	6,003	5,581	101 - 116	55	120,000	
			70L	8,744	8,744	8,744	8,141	8,141	7,568	98 - 113	78	100,000	
			90L	11,101	11,101	11,101	10,335	10,335	9,608	94 - 109	102	80,000	N/A
			104L	11,615	11,615	11,615	10,814	10,814	10,053	89 - 103	113	100,000	
			122L	12,948	12,948	12,948	12,055	12,055	11,207	81 - 93	139	80,000	
		TP	30L	4,444	4,444	4,444	4,138	4,138	3,847	111 - 129	35	125,000	1,110
			45L	6,563	6,563	6,563	6,110	6,110	5,680	102 - 118	55	120,000	
			70L	8,901	8,901	8,901	8,287	8,287	7,704	99 - 115	78	100,000	
			90L	11,299	11,299	11,299	10,520	10,520	9,780	96 - 111	102	80,000	N/A
			104L	11,823	11,823	11,823	11,008	11,008	10,233	91 - 105	113	100,000	
			122L	13,179	13,179	13,179	12,271	12,271	11,407	82 - 95	139	80,000	
	EU (18%)	TA	30L	4,348	4,348	4,348	4,048	4,048	3,763	109 - 126	35	125,000	1,090
			45L	6,421	6,421	6,421	5,978	5,978	5,557	100 - 116	55	120,000	
			70L	8,708	8,708	8,708	8,107	8,107	7,537	97 - 112	78	100,000	
			90L	11,055	11,055	11,055	10,292	10,292	9,568	94 - 108	102	80,000	N/A
			104L	11,567	11,567	11,567	10,769	10,769	10,011	89 - 103	113	100,000	
			122L	12,894	12,894	12,894	12,005	12,005	11,160	80 - 93	139	80,000	
		TP	30L	4,426	4,426	4,426	4,121	4,121	3,831	111 - 128	35	125,000	1,110
			45L	6,536	6,536	6,536	6,085	6,085	5,657	102 - 118	55	120,000	
			70L	8,864	8,864	8,864	8,252	8,252	7,672	99 - 114	78	100,000	
			90L	11,252	11,252	11,252	10,476	10,476	9,739	95 - 110	102	80,000	N/A
			104L	11,774	11,774	11,774	10,962	10,962	10,191	90 - 104	113	100,000	
			122L	13,125	13,125	13,125	12,220	12,220	11,360	82 - 95	139	80,000	
	D (0%)	TA	30L	3,992	3,992	3,992	3,717	3,717	3,455	100 - 116	35	125,000	1,000
			45L	5,895	5,895	5,895	5,489	5,489	5,103	92 - 106	55	120,000	
			70L	7,995	7,995	7,995	7,444	7,444	6,920	89 - 103	78	100,000	
			90L	10,150	10,150	10,150	9,450	9,450	8,785	86 - 100	102	80,000	N/A
			104L	10,621	10,621	10,621	9,888	9,888	9,192	82 - 94	113	100,000	
			122L	11,839	11,839	11,839	11,023	11,023	10,247	74 - 85	139	80,000	
		TP	30L	4,064	4,064	4,064	3,783	3,783	3,517	102 - 118	35	125,000	1,020
			45L	6,001	6,001	6,001	5,587	5,587	5,194	94 - 108	55	120,000	
			70L	8,138	8,138	8,138	7,577	7,577	7,044	91 - 105	78	100,000	
			90L	10,332	10,332	10,332	9,619	9,619	8,942	88 - 101	102	80,000	N/A
			104L	10,811	10,811	10,811	10,065	10,065	9,357	83 - 96	113	100,000	
			122L	12,051	12,051	12,051	11,220	11,220	10,430	75 - 87	139	80,000	

Information above is subject to change without notice. Visit www.kenall.com for IES files and additional information.

Standard Uplight

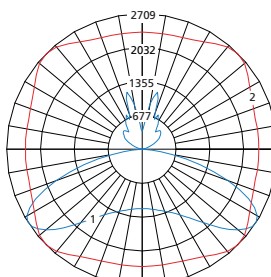
Model: SPG18-DTS-MW-SS-SU-TP-90L-40K7-DCC-DV



Max Candela = 2847 Located At Horizontal Angle = 45, Vertical Angle = 57.5
— 1 - Vertical Plane Through Horizontal Angles (45 - 225) (Through Max. Cd.)
— 2 - Horizontal Cone Through Vertical Angle (57.5) (Through Max. Cd.)

Enhanced Uplight

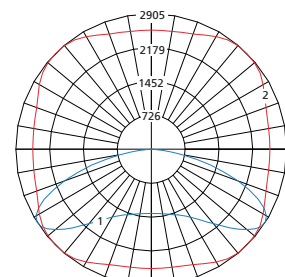
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Max Candela = 2709 Located At Horizontal Angle = 45, Vertical Angle = 57.5
— 1 - Vertical Plane Through Horizontal Angles (45 - 225) (Through Max. Cd.)
— 2 - Horizontal Cone Through Vertical Angle (57.5) (Through Max. Cd.)

Downlight

Model: SPG18-DTS-MW-SS-D-TP-90L-40K7-DCC-DV



Max Candela = 2905 Located At Horizontal Angle = 45, Vertical Angle = 57.5
— 1 - Vertical Plane Through Horizontal Angles (45 - 225) (Through Max. Cd.)
— 2 - Horizontal Cone Through Vertical Angle (57.5) (Through Max. Cd.)

LUMEN AMBIENT TEMPERATURE (LAT) FACTORS

Avg. Ambient Temperature	10°C	15°C	20°C	25°C	30°C	35°C	40°C
Lumen Output Factor	1.03	1.02	1.01	1	0.99	0.98	0.97



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SPG18-062625

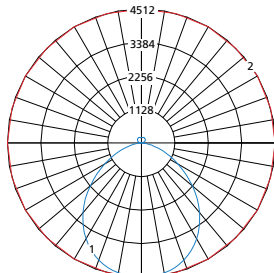
SPG18 SERIES

Optic			Lamp Power	Initial Delivered Lumens, By Lamp Color [Downlight / Uplight] (lm)						Efficacy (lm/W)	Input Power (W)	Estd. L70 LED Life (hrs)	LEL/CEL Delivered Output in Battery Mode (lm)
Distribution	Uplight	Lens Type		57K7	50K7	40K7	40K8	35K8	30K8				
5N	SU (6%)	TA	30L	4,561	4,561	4,561	4,247	4,247	3,948	114 - 132	35	125,000	1,140
			45L	6,736	6,736	6,736	6,271	6,271	5,830	105 - 121	55	120,000	
			70L	9,135	9,135	9,135	8,505	8,505	7,907	102 - 118	78	100,000	
			90L	11,597	11,597	11,597	10,797	10,797	10,038	98 - 114	102	80,000	N/A
			104L	12,135	12,135	12,135	11,298	11,298	10,503	93 - 108	113	100,000	
			122L	13,527	13,527	13,527	12,594	12,594	11,708	84 - 98	139	80,000	
		TP	30L	4,613	4,613	4,613	4,295	4,295	3,993	116 - 134	35	125,000	1,160
			45L	6,812	6,812	6,812	6,342	6,342	5,896	106 - 123	55	120,000	
			70L	9,238	9,238	9,238	8,601	8,601	7,996	103 - 119	78	100,000	
			90L	11,728	11,728	11,728	10,919	10,919	10,151	100 - 115	102	80,000	N/A
			104L	12,272	12,272	12,272	11,425	11,425	10,621	94 - 109	113	100,000	
			122L	13,680	13,680	13,680	12,736	12,736	11,840	85 - 99	139	80,000	
	EU (9%)	TA	30L	4,546	4,546	4,546	4,232	4,232	3,935	114 - 132	35	125,000	1,140
			45L	6,713	6,713	6,713	6,250	6,250	5,810	105 - 121	55	120,000	
			70L	9,104	9,104	9,104	8,476	8,476	7,880	102 - 117	78	100,000	
			90L	11,558	11,558	11,558	10,761	10,761	10,003	98 - 113	102	80,000	N/A
			104L	12,093	12,093	12,093	11,259	11,259	10,467	93 - 107	113	100,000	
			122L	13,481	13,481	13,481	12,551	12,551	11,668	84 - 97	139	80,000	
		TP	30L	4,595	4,595	4,595	4,278	4,278	3,977	115 - 133	35	125,000	1,150
			45L	6,786	6,786	6,786	6,318	6,318	5,873	106 - 122	55	120,000	
			70L	9,203	9,203	9,203	8,568	8,568	7,965	103 - 119	78	100,000	
			90L	11,683	11,683	11,683	10,878	10,878	10,112	99 - 115	102	80,000	N/A
			104L	12,225	12,225	12,225	11,382	11,382	10,581	94 - 108	113	100,000	
			122L	13,627	13,627	13,627	12,687	12,687	11,795	85 - 98	139	80,000	
	D (0%)	TA	30L	4,209	4,209	4,209	3,918	3,918	3,643	105 - 122	35	125,000	1,050
			45L	6,215	6,215	6,215	5,786	5,786	5,379	97 - 112	55	120,000	
			70L	8,429	8,429	8,429	7,847	7,847	7,295	94 - 109	78	100,000	
			90L	10,700	10,700	10,700	9,962	9,962	9,261	91 - 105	102	80,000	N/A
			104L	11,196	11,196	11,196	10,424	10,424	9,691	86 - 99	113	100,000	
			122L	12,481	12,481	12,481	11,620	11,620	10,802	78 - 90	139	80,000	
		TP	30L	4,364	4,364	4,364	4,063	4,063	3,777	109 - 126	35	125,000	1,090
			45L	6,445	6,445	6,445	6,001	6,001	5,578	101 - 116	55	120,000	
			70L	8,741	8,741	8,741	8,138	8,138	7,565	97 - 113	78	100,000	
			90L	11,096	11,096	11,096	10,331	10,331	9,604	94 - 109	102	80,000	N/A
			104L	11,611	11,611	11,611	10,810	10,810	10,049	89 - 103	113	100,000	
			122L	12,943	12,943	12,943	12,050	12,050	11,202	81 - 93	139	80,000	

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Standard Uplight

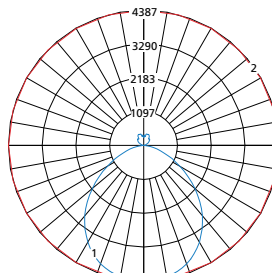
Model: SPG18-DTS-MW-5N-SU-TP-90L-40K7-DCC-DV



Max Candela = 4512 Located At Horizontal Angle = 0, Vertical Angle = 0
 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

Enhanced Uplight

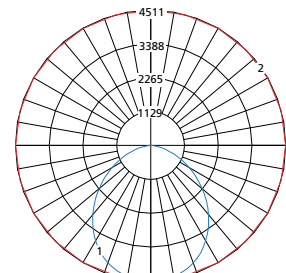
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Max Candela = 4387 Located At Horizontal Angle = 15, Vertical Angle = 2.5
 1 - Vertical Plane Through Horizontal Angles (15 - 195) (Through Max. Cd.)
 2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

Downlight

Model: SPG18-DTS-MW-5N-D-TP-90L-40K7-DCC-DV



Max Candela = 4511 Located At Horizontal Angle = 90, Vertical Angle = 2.5
 1 - Vertical Plane Through Horizontal Angles (90 - 270) (Through Max. Cd.)
 2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

LUMEN AMBIENT TEMPERATURE (LAT) FACTORS

Avg. Ambient Temperature	10°C	15°C	20°C	25°C	30°C	35°C	40°C
Lumen Output Factor	1.03	1.02	1.01	1	0.99	0.98	0.97



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Luminaires for Parking Garages
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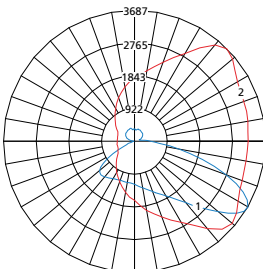
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Optic			Lamp Power	Initial Delivered Lumens, By Lamp Color [Downlight / Uplight] (lm)						Efficacy (lm/W)	Input Power (W)	Estd. L70 LED Life (hrs)	LEL/CEL Delivered Output in Battery Mode (lm)
Distribution	Uplight	Lens Type		57K7	50K7	40K7	40K8	35K8	30K8				
HSS	SU (6%)	TA	30L	3,861	3,861	3,861	3,595	3,595	3,342	97 - 112	35	125,000	970
			45L	5,702	5,702	5,702	5,309	5,309	4,935	89 - 103	55	120,000	
			70L	7,733	7,733	7,733	7,200	7,200	6,693	86 - 100	78	100,000	
			90L	9,817	9,817	9,817	9,140	9,140	8,497	83 - 96	102	80,000	N/A
			104L	10,272	10,272	10,272	9,564	9,564	8,891	79 - 91	113	100,000	
			122L	11,451	11,451	11,451	10,661	10,661	9,911	71 - 83	139	80,000	
		TP	30L	3,878	3,878	3,878	3,611	3,611	3,357	97 - 112	35	125,000	970
			45L	5,727	5,727	5,727	5,332	5,332	4,957	89 - 103	55	120,000	
			70L	7,767	7,767	7,767	7,231	7,231	6,722	87 - 100	78	100,000	
			90L	9,860	9,860	9,860	9,180	9,180	8,534	84 - 97	102	80,000	N/A
			104L	10,317	10,317	10,317	9,605	9,605	8,930	79 - 91	113	100,000	
			122L	11,500	11,500	11,500	10,707	10,707	9,954	72 - 83	139	80,000	
	EU (9%)	TA	30L	3,890	3,890	3,890	3,622	3,622	3,367	97 - 113	35	125,000	970
			45L	5,745	5,745	5,745	5,349	5,349	4,972	90 - 104	55	120,000	
			70L	7,791	7,791	7,791	7,254	7,254	6,743	87 - 100	78	100,000	
			90L	9,891	9,891	9,891	9,209	9,209	8,561	84 - 97	102	80,000	N/A
			104L	10,349	10,349	10,349	9,636	9,636	8,957	79 - 92	113	100,000	
			122L	11,536	11,536	11,536	10,741	10,741	9,985	72 - 83	139	80,000	
		TP	30L	3,907	3,907	3,907	3,637	3,637	3,382	98 - 113	35	125,000	980
			45L	5,769	5,769	5,769	5,372	5,372	4,994	90 - 104	55	120,000	
			70L	7,824	7,824	7,824	7,285	7,285	6,772	87 - 101	78	100,000	
			90L	9,933	9,933	9,933	9,248	9,248	8,597	84 - 97	102	80,000	N/A
			104L	10,394	10,394	10,394	9,677	9,677	8,996	80 - 92	113	100,000	
			122L	11,586	11,586	11,586	10,787	10,787	10,028	72 - 84	139	80,000	
	D (0%)	TA	30L	3,273	3,273	3,273	3,047	3,047	2,833	82 - 95	35	125,000	820
			45L	4,833	4,833	4,833	4,500	4,500	4,183	75 - 87	55	120,000	
			70L	6,555	6,555	6,555	6,103	6,103	5,673	73 - 84	78	100,000	
			90L	8,322	8,322	8,322	7,748	7,748	7,202	71 - 82	102	80,000	N/A
			104L	8,707	8,707	8,707	8,107	8,107	7,536	67 - 77	113	100,000	
			122L	9,706	9,706	9,706	9,037	9,037	8,401	61 - 70	139	80,000	
		TP	30L	3,486	3,486	3,486	3,245	3,245	3,017	87 - 101	35	125,000	870
			45L	5,148	5,148	5,148	4,793	4,793	4,455	80 - 93	55	120,000	
			70L	6,981	6,981	6,981	6,499	6,499	6,042	78 - 90	78	100,000	
			90L	8,862	8,862	8,862	8,251	8,251	7,671	75 - 87	102	80,000	N/A
			104L	9,273	9,273	9,273	8,634	8,634	8,026	71 - 82	113	100,000	
			122L	10,337	10,337	10,337	9,624	9,624	8,947	65 - 75	139	80,000	

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Standard Uplight

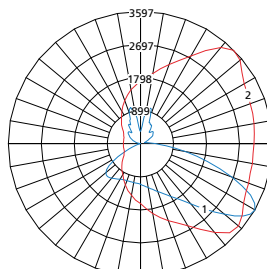
Model: SPG18-DTS-MW-HSS-SU-TP-90L-40K7-DCC-DV



Max Candela = 3687 Located At Horizontal Angle = 45°, Vertical Angle = 60°
— 1 - Vertical Plane Through Horizontal Angles (45° - 225°) (Through Max. Cd.)
— 2 - Horizontal Cone Through Vertical Angle (60°) (Through Max. Cd.)

Enhanced Uplight

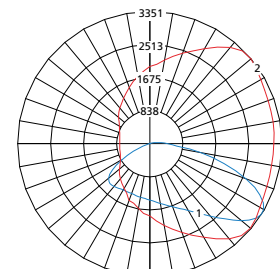
Model: SPG18-DTS-MW-HSS-EU-TP-90L-40K7-DCC-DV



Max Candela = 3597 Located At Horizontal Angle = 45°, Vertical Angle = 60°
— 1 - Vertical Plane Through Horizontal Angles (45° - 225°) (Through Max. Cd.)
— 2 - Horizontal Cone Through Vertical Angle (60°) (Through Max. Cd.)

Downlight

Model: SPG18-DTS-MW-HSS-D-TP-90L-40K7-DCC-DV



Max Candela = 3351 Located At Horizontal Angle = 40°, Vertical Angle = 57.5°
— 1 - Vertical Plane Through Horizontal Angles (40° - 220°) (Through Max. Cd.)
— 2 - Horizontal Cone Through Vertical Angle (57.5°) (Through Max. Cd.)

LUMEN AMBIENT TEMPERATURE (LAT) FACTORS

Avg. Ambient Temperature	10°C	15°C	20°C	25°C	30°C	35°C	40°C
Lumen Output Factor	1.03	1.02	1.01	1	0.99	0.98	0.97



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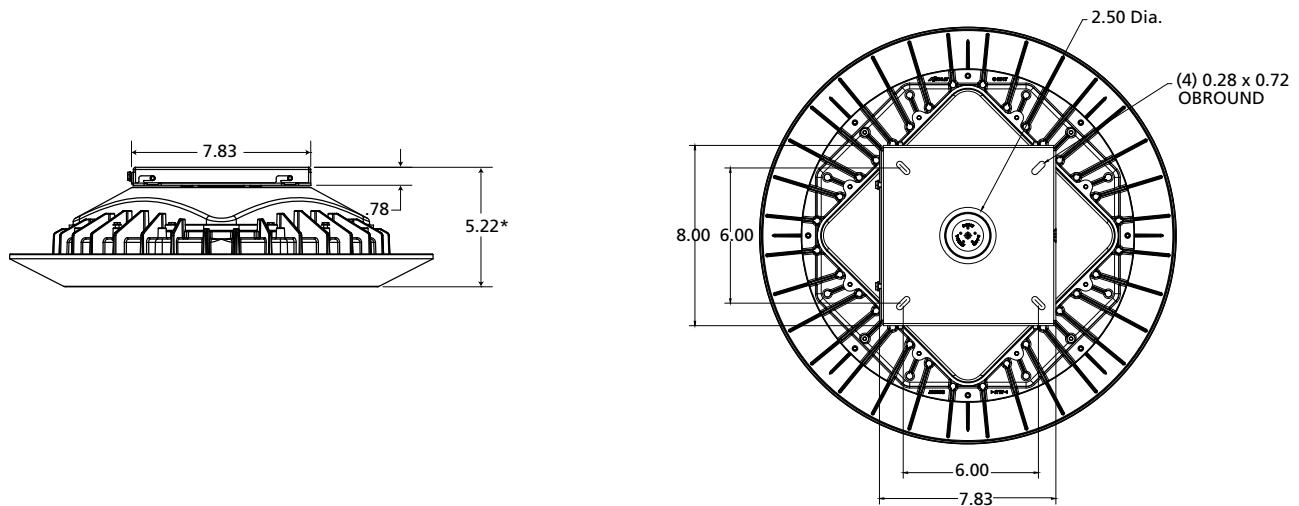
SPG18-062625

SENSCAPE™ Luminaires for Parking Garages

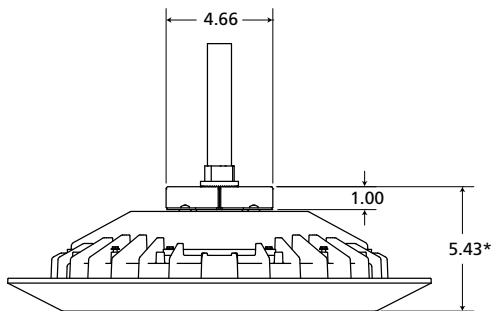
SPG18 SERIES

MOUNTING DIMENSIONAL DATA

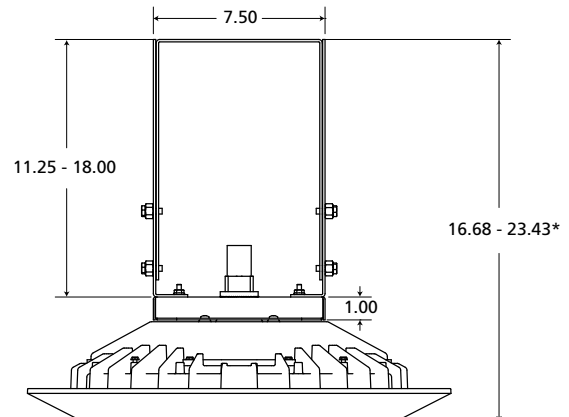
Direct-to-Surface



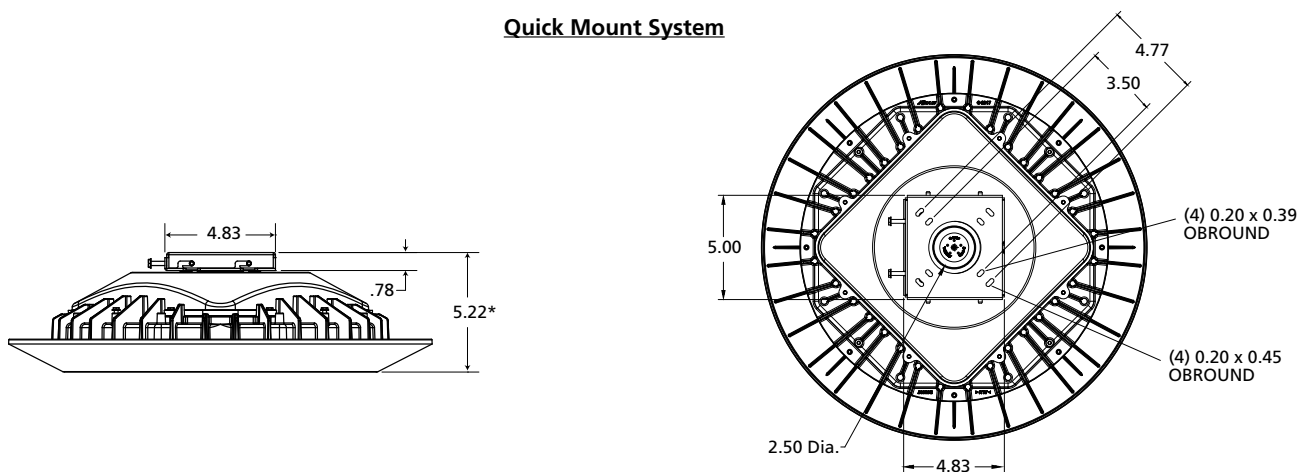
Pendant Mount



Trunnion Kit



Quick Mount System



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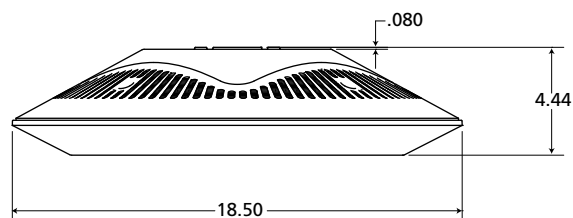
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SENSCAPE™ Luminaires for Parking Garages

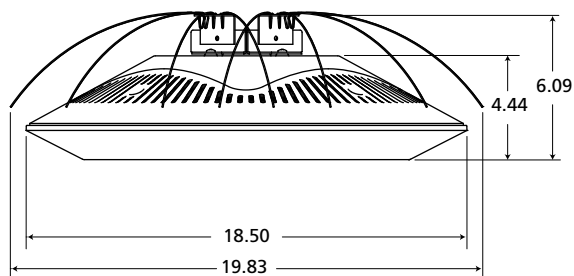
SPG18 SERIES

OPTIONS DIMENSIONAL DATA

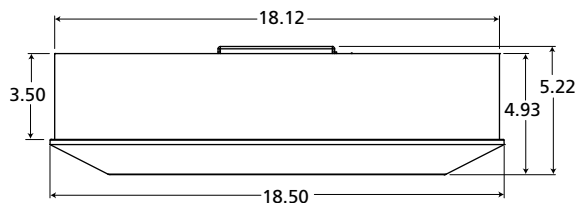
Product with Optional Debris Shield



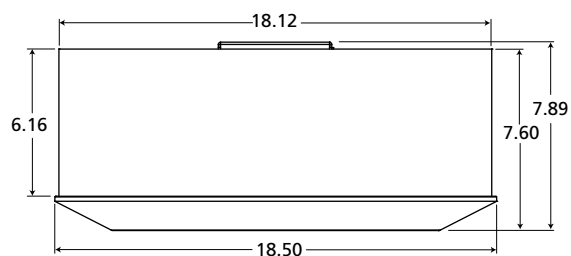
Bird Deterrent



Bird Guard

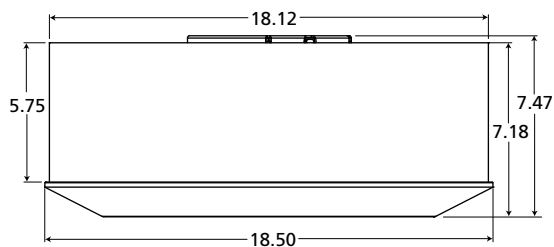


Bird Guard with LEL



Bird Guard with TL1000/TL2000

* 70L Lamp Power and above



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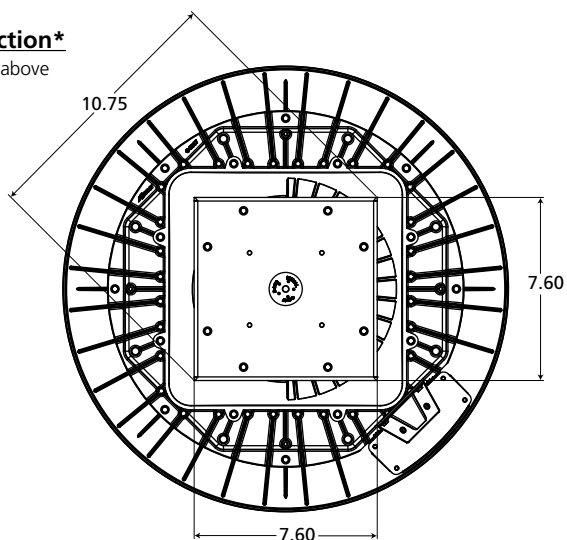
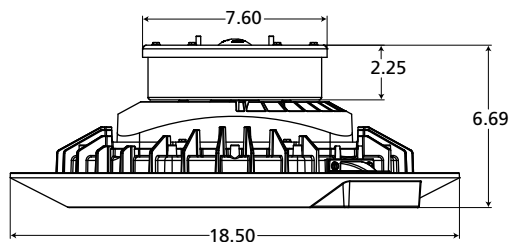
SENSCAPE™ Luminaires for Parking Garages

SPG18 SERIES

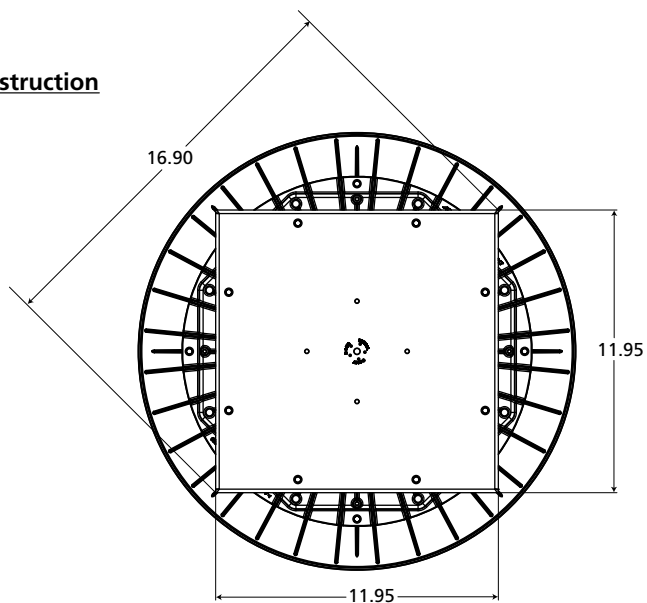
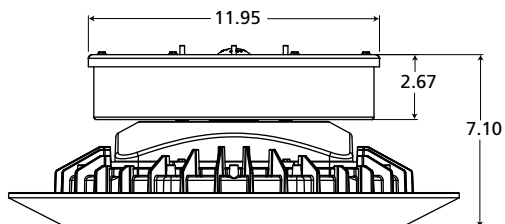
OPTIONS DIMENSIONAL DATA

TL1000/TL2000 Construction*

* 70L Lamp Power and above



LEL Construction



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SPG18-062625