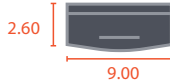




lm/W PERFORMANCE PAGE 2 & 3



STANDARD FINISHES
Black, White, & Silver



LIGHT LOSS FACTOR		
CCT	CRI	%
4000K	84+	100%
3500K	84+	97%
3000K	84+	95.7%
2700K	84+	94.1%
4000K	92+	88.9%
3500K	92+	85.5%
3000K	92+	83.8%
2700K	92+	82.4%

LUX | ENABLED



Suitable for Damp Locations



ORDER GUIDE

SOL-P															
A	B	C	D	E	F	G	H	I	J	K	L	M	N		

OPTIONS

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EXAMPLE

SOL-P	L	82	SS	6	40K	8	1	UNV	S1	W	9C	24	WC, WF
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A. MODEL	B. SHIELDING	C. DISTRIBUTION	D. OUTPUT	E. LENGTH	F. COLOR TEMPERATURE
Q SOL -P	Q L Satin Lens Q FB Flush Baffle	Q 82 80% Indirect, 20% Direct Q 64 60% Indirect, 40% Direct Q 55 50% Indirect, 50% Direct Q 37 30% Indirect, 70% Direct Q 28 20% Indirect, 80% Direct	Q SS Super SAVER Q HO High Output Q VHO Very High Output	Q 4 4 ft (48 in) Q 8 8 ft (96 in) Q XXX System Run	Q 30K 3000K Q 35K 3500K Q 40K 4000K WCT White Color Tuning 2700K - 6500K

NOTES

		Consult factory for variations	For delivered lumens, see below.		WCT - max lm/ft is 1000 based on 80 CRI and 4000K. Other CCT's are available consult factory.
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G. CRI	H. CIRCUIT	I. VOLTAGE	J. DRIVER	K. FINISH	L. MOUNTING
Q 8 80+ CRI Q 9 90+ CRI	Q 1 1-Circuit Q 2A/B 2-Circuit	Q UNV 120-277v Q 347 347v	Q S1 1% Dimming (0-10v) LDE1 Lutron Athena Wire-less Node (RF-only) in White ELO 0.1% EldoLED Q DXL 1% Dexal	Q W White Q B Black Q S Silver CC Custom Colors	Q 9C 9/16 in Tee Clip Q 15C 15/16 in Tee Clip Q SC Screw Slot Tee Clip Q HC Hard Ceiling

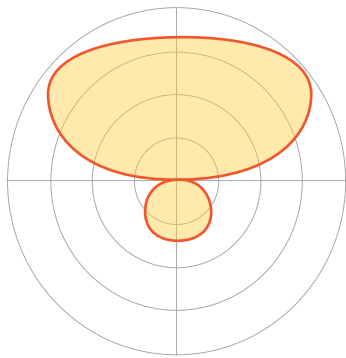
Consult factory for 90 CRI. 90 CRI option has an R9 value greater than 60.		347 may not be available in all configurations.	AWN-R-W, AWNR-B, VDO, VRF, SPD, & CLM options supplied with DXL driver standard.	Consult factory for custom colors. (power feeds and canopies excluded)	
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OPTIONS

M. SUSPENSION LENGTH	N. POWER FEEDS & CANOPIES	O. CONTROLS & FACTORY OPTIONS	P. QUICKSHIP
Q 24 24 in Q 42 42 in Q 102 102 in Q 150 150 in	Q WF White Power Feed Q BF Black Power Feed Q SF Silver Power Feed Q WC White Canopy Q BC Black Canopy Q SC Silver Canopy	Q NONE Leave Blank Q AWNR-W Lutron Athena Wire-less Node (RF-only) in White Q AWNR-B Lutron Athena Wire-less Node (RF-only) in Black Q VDO Lutron Vive (RF/Daylight/Occ) Q VRF Lutron Vive RF Fixture Control SPD Osram SensiLUM Daylight/Harvest/Occ	CLM Osram Connecting Light Module (CLM) DAY Wattstopper Daylight Sensor (FD-301) OCC Wattstopper Occ Sensor (FS-205v2) DOC Enlightened Daylight/Harvesting Occ (SU-5E-01) Q EB Emergency Battery (10-Watt) Q EC Emergency Circuit NL Night Light Circuit SLP Slope Ceiling

Each individual suspension length is adjustable.	Select feed and canopy choice.	AWN-R-W, AWNR-B, VDO, VRF, SPD, & CLM options supplied with DXL driver standard. EB option only available for lengths 4ft or greater. May choose more than one option in this category.	Please see note on p.2 for further details regarding QuickShip.
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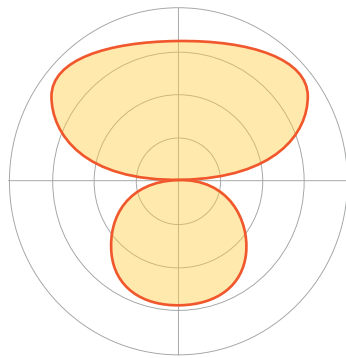
80/20 - 80 CRI- HIGH OUTPUT PERFORMANCE



OUTPUT LEVEL	CCT (K)	WATTS PER HOUR	DELIVERED LUMENS	EFFICACY (L/W)
SS	3000	10.15	5010	123
	3500	10.15	5170	127
	4000	10.15	5343	132
HO	3000	12.18	6017	124
	3500	12.18	6023	127
	4000	12.18	6415	132
VHO	3000	17.98	8878	123
	3500	17.98	9147	127
	4000	17.98	9462	132

Performance based on 4-foot luminaire at 4,000K @ 25-degrees C
 Calculated L80 at 80,000 hours
 Lumens per foot are delivered lumens

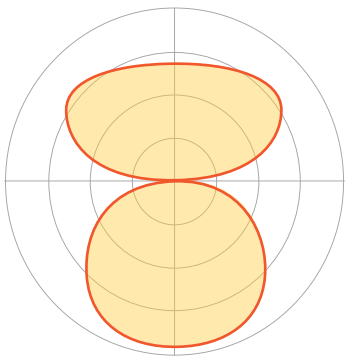
60/40 - 80 CRI- HIGH OUTPUT PERFORMANCE



OUTPUT LEVEL	CCT (K)	WATTS PER HOUR	DELIVERED LUMENS	EFFICACY (L/W)
SS	3000	10.15	4115	101
	3500	10.15	4246	105
	4000	10.15	4389	108
HO	3000	12.18	4942	101
	3500	12.18	5095	105
	4000	12.18	5269	108
VHO	3000	17.98	7292	101
	3500	17.98	7513	104
	4000	17.98	7771	108

Performance based on 4-foot luminaire at 4,000K @ 25-degrees C
 Calculated L80 at 80,000 hours
 Lumens per foot are delivered lumens

50/50 - 80 CRI- HIGH OUTPUT PERFORMANCE

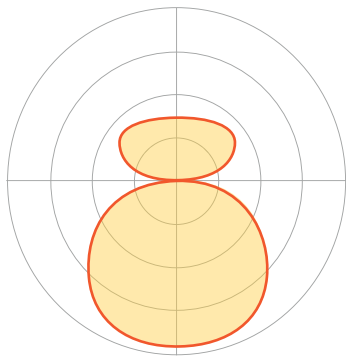


OUTPUT LEVEL	CCT (K)	WATTS PER HOUR	DELIVERED LUMENS	EFFICACY (L/W)
SS	3000	10.15	3878	96
	3500	10.15	4002	99
	4000	10.15	4136	102
HO	3000	12.18	4657	96
	3500	12.18	4801	99
	4000	12.18	4965	102
VHO	3000	17.98	6872	96
	3500	17.98	7080	98
	4000	17.98	7324	102

Performance based on 4-foot luminaire at 4,000K @ 25-degrees C
 Calculated L80 at 80,000 hours
 Lumens per foot are delivered lumens



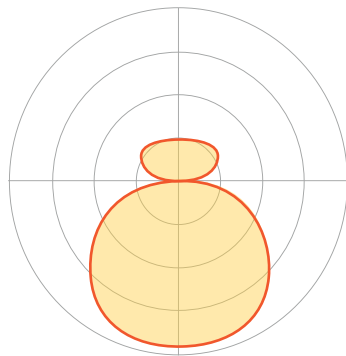
30/70 - 80 CRI- HIGH OUTPUT PERFORMANCE



OUTPUT LEVEL	CCT (K)	WATTS PER HOUR	DELIVERED LUMENS	EFFICACY (L/W)
SS	3000	10.15	3427	84
	3500	10.15	3536	87
	4000	10.15	3655	90
HO	3000	12.18	4115	84
	3500	12.18	4243	87
	4000	12.18	4387	90
VHO	3000	17.98	6072	84
	3500	17.98	6257	87
	4000	17.98	6472	90

Performance based on 4-foot luminaire at 4,000K @ 25-degrees C
 Calculated L80 at 80,000 hours
 Lumens per foot are delivered lumens

20/80 - 80 CRI- HIGH OUTPUT PERFORMANCE



OUTPUT LEVEL	CCT (K)	WATTS PER HOUR	DELIVERED LUMENS	EFFICACY (L/W)
SS	3000	10.15	3057	75
	3500	10.15	3155	78
	4000	10.15	3260	80
HO	3000	12.18	3671	75
	3500	12.18	3785	78
	4000	12.18	3914	80
VHO	3000	17.98	5417	75
	3500	17.98	5581	78
	4000	17.98	5773	80

Performance based on 4-foot luminaire at 4,000K @ 25-degrees C
 Calculated L80 at 80,000 hours
 Lumens per foot are delivered lumens



LIGHT SOURCE

Long life name brand LED chips and boards to ensure the highest of quality while providing even and smooth illumination throughout our luminaires.

Our luminaires are available in 2700K, 3000K, 3500K and 4000K color temperature as well as White Color Tuning (2700-6500K).

Optional 80CRI or 90CRI available in all CCT options.

LUMEN MAINTENANCE

The projected lumen maintenance of the name brand mid-powered LED's are projected to maintain 80% (L80) of their initial output for +80,000 hours.

CONSTRUCTION

Lux Illuminaire housings are constructed of 20 gauge cold-rolled steel. Our internal joiner system is designed to the highest of standards to ensure our precision cut housings align and fit tightly without light leak. End caps are laser cut for a precise fit.

FINISH

Polyester powder, low gloss textured paint finish applied after a multi-stage pretreatment. Standard luminaire finishes include white, silver, and black. Custom color options are available. (Consult Factory).

OPTICS

Frosted acrylic lens

DRIVERS

All of our luminaires come standard with 1% dimming and THD <20% utilizing 0-10v constant current protocol. 120v/277v is standard with the option of 347v. Driver ambient operating temperature -30°C to +50°C.

EMERGENCY

An integral factory installed 10 watt emergency battery pack. Emergency circuit and Night Light circuit options are available.

LUMINAIRE LENGTH

Our SOL Pendant Direct/Indirect luminaire series are available in 4', and 8', individual lengths or continuous row configurations. Continuous row configurations are joined together on-site utilizing the joiner kits provided.

LUMINAIRE WEIGHT

The approximate weight of a four foot luminaire is 13.95 lbs including end caps assembled.

QUICKSHIP



Indicates QuickShip option 10-day lead times.

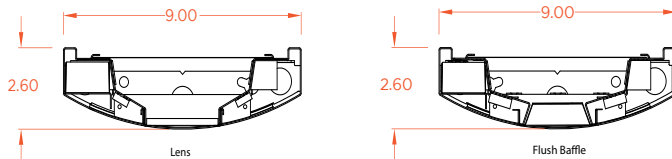
Up to 500 linear feet or 100 individual luminaires. Consult Factory for larger projects.

QUICKSHIP

PLEASE NOTE:

- 10-day lead times do not include weekends or holidays.
- A clean order must be received by 12:00 PM EST. All orders received after 12:00 PM EST will be entered the following day.
- Changing orders of any kind will require a new ESD.
- All QuickShip items must be on a separate PO.

CROSS SECTION



CONTINUOUS RUN ORDER GUIDES

Please use the following run guides for fixture ordering. If your product will require a submittal, our in-house Application Engineering Team will work closely with you on your project.

STEEL PRODUCT ORDER GUIDE	
RUN LENGTH (ft)	RUN CONFIGURATION - SECTION LENGTHS
12	8' + 4'
16	8' + 8'
20	8' + 4' + 8'
24	8' + 8' + 8'
28	8' + 8' + 8' + 4'
32	8' + 8' + 8' + 8'
36	8' + 8' + 4' + 8' + 8'
40	4' + 8' + 8' + 8' + 8' + 4'
44	8' + 8' + 8' + 8' + 8' + 4'
48	8' + 8' + 8' + 8' + 8' + 8'
52	8' + 8' + 8' + 8' + 8' + 8' + 4'

