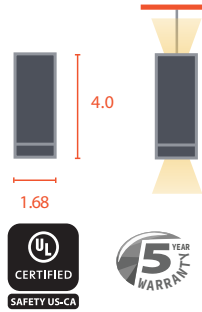


STANDARD FINISHES
Black, White, & Silver

DIRECT LIGHT	UP TO 102 lm/W PERFORMANCE			
	INDIRECT LIGHT			
	375 lm/ft	500 lm/ft	750 lm/ft	1000 lm/ft
375 lm/ft	7.65	8.75	11.00	13.13
500 lm/ft	9.18	10.28	12.52	14.78
750 lm/ft	12.58	13.65	15.93	18.18
1000 lm/ft	16.38	69.9	19.73	22.00

Performance based on 4-foot luminaire at 4,000K @ 25-degrees C



LIGHT LOSS FACTOR		
CCT	CRI	%
4000K	84+	100%
3500K	84+	97.1%
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**



ORDER GUIDE

EOS1.0-P-DI

EXAMPLE EOS1.0-P-DI 1000 500 6 40K 8 1 UNV S1 W 9C 24 BF-BC

OPTIONS

N, O (Multiple Selections)

A. MODEL	B. DIRECT DISTRIBUTION		C. INDIRECT DISTRIBUTION		D. LENGTH		E. COLOR TEMPERATURE		F. CRI	
EOS1.0-P-DI	375	375 lm/ft	375	375 lm/ft	3	3 ft (36 in)	27K	2700K	8	80+ CRI
	500	500 lm/ft	500	500 lm/ft	4	4 ft (48 in)	30K	3000K	9	90+ CRI
	750	750 lm/ft	750	750 lm/ft	5	5 ft (60 in)	35K	3500K		
	1000	1000 lm/ft	1000	1000 lm/ft	6	6 ft (72 in)	40K	4000K		
	XXX	Custom lm/ft	XXX	Custom lm/ft	7	7 ft (84 in)				
					8	8 ft (96 in)				
					XXX	System Run				

PQVGU

	Consult factory for outputs between min and max.	Consult factory for outputs between min and max.		WCT - max lm/ft is 1000 based on 80 CRI and 4000K. Other CCT's are available consult factory.	90 CRI option has an R9 value greater than 60.
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G. CIRCUIT	H. VOLTAGE		I. DRIVER		J. FINISH		K. MOUNTING	
1 1-Circuit	UNV	120-277v	S1	1% Dimming (0-10v)	DALI	DALI 2.0 Compatible	W White	9C 9/16 in Tee Clip
2 2-Circuit	347	347v	LDE1	Lutron Hi-Lume 1% Fade to Black			B Black	15C 15/16 in Tee Clip
			ELO	0.1% EldoLED			S Silver	SC Screw Slot Tee Clip
			DXL	1% Dexas			CC Custom Colors	HC Hard Ceiling

	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

L. SUSPENSION LENGTH	M. POWER FEEDS & CANOPIES	N. CONTROLS & FACTORY OPTIONS
24 24 in 42 42 in 102 102 in 150 150 in	WF White Power Feed BF Black Power Feed SF Silver Power Feed WC White Canopy BC Black Canopy SC Silver Canopy	<ul style="list-style-type: none"> NONE Leave Blank AWN-R-W Lutron Athena Wireless Node (RF-only) in White AWN-R-B Lutron Athena Wireless Node (RF-only) in Black VDO Lutron Vive (RF/Daylight/Occ) VRF Lutron Vive RF Fixture Control
		<ul style="list-style-type: none"> 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 Enlighted Daylight/Harvesting Occ (SU-5E-01)
		<ul style="list-style-type: none"> EB Emergency Battery (10-Watt) 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 greater than 4ft. May choose more than one option in this category.
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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. 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

The housings are constructed of (6063T5) extruded aluminum. Our internal joiner system is designed to the highest of standards to ensure our precision cut housings align and fit tightly without light leak. Our precision fitting end caps are constructed out of die cast aluminum and our steel reflectors are painted white.

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

Snap in extruded 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 EOS 1.0 Pendant Direct/Indirect luminaire series are available in 3', 4', 5', 6', 7' 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 16.8 lbs Including end caps assembled.



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.

ALUMINUM PRODUCT ORDER GUIDE	
RUN LENGTH (ft)	RUN CONFIGURATION - SECTION LENGTHS
9	6' + 3'
10	6' + 4'
11	6' + 5'
12	6' + 6'
13	6' + 7'
14	8' + 6'
15	8' + 7'
16	8' + 8'
17	6' + 5' + 6'
18	6' + 6' + 6'
19	6' + 7' + 6'
20	8' + 4' + 8'
21	8' + 5' + 8'
22	8' + 6' + 8'
23	8' + 7' + 8'
24	8' + 8' + 8'
25	5' + 8' + 8' + 4'
26	4' + 6' + 6' + 6' + 4'
27	6' + 8' + 8' + 5'
28	6' + 8' + 8' + 6'
29	7' + 8' + 8' + 6'

*Standard Run Configurations Shown, Consult Factory for Custom Configurations.

ALUMINUM PRODUCT ORDER GUIDE	
RUN LENGTH (ft)	RUN CONFIGURATION - SECTION LENGTHS
30	6' + 6' + 6' + 6' + 6'
31	6' + 6' + 7' + 6' + 6'
32	8' + 8' + 8' + 8'
33	5' + 8' + 8' + 8' + 4'
34	6' + 8' + 8' + 8' + 4'
35	6' + 8' + 8' + 8' + 5'
36	6' + 8' + 8' + 8' + 6'
37	8' + 8' + 5' + 8' + 8'
38	8' + 8' + 6' + 8' + 8'
39	8' + 8' + 7' + 8' + 8'
40	8' + 8' + 8' + 8' + 8'
41	5' + 8' + 8' + 8' + 8' + 4'
42	6' + 8' + 8' + 8' + 8' + 4'
43	6' + 8' + 8' + 8' + 8' + 5'
44	6' + 8' + 8' + 8' + 8' + 6'
45	7' + 8' + 8' + 8' + 8' + 6'
46	3' + 8' + 8' + 8' + 8' + 8' + 3'
47	4' + 8' + 8' + 8' + 8' + 8' + 3'
48	8' + 8' + 8' + 8' + 8' + 8'
49	5' + 8' + 8' + 8' + 8' + 8' + 4'
50	6' + 8' + 8' + 8' + 8' + 8' + 4'

*Standard Run Configurations Shown, Consult Factory for Custom Configurations.

