





UP TO 85 Im/W PERFORMANCE			
DIRECT LIGHT	WATTS PER FOOT		
375 lm/ft	4.40		
500 lm/ft	5.85		
750 lm/ft	9.05		
1000 lm/ft	12.75		
Performance based on 4-foot luminaire at 4,000K @ 25-degrees C			

LIGHT LOSS FACTOR				
ССТ	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%		

STANDARD FINISHES Black, White, & Silver











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OPTIONS

L (Multiple Selections)

A. MODEL	B. DIRECT	T DISTRIBUTION	C. LEI	NGTH		D. COLOR	R TEMPERATURE	E. CRI	
EOS 1.0 -P-D	375 500 750 1000 XXX	375 lm/ft 500 lm/ft 750 lm/ft 1000 lm/ft Custom lm/ft	2 3 4 5 6 7 8 XX	2 ft (24 ii 3 ft (36 4 ft (48 5 ft (60 6 ft (72 7 ft (84 8 ft (96 5 System	, n) n) n) n) n)	27K 30K 35K 40K	2700K 3000K 3500K 4000K	8 9	80+CRI 90+CRI
NOTES									
	Consult factor and max.	ory for outputs between min				Other CCT's a	are available consult factory.	90 CRI opti than 60.	on has an R9 value greater
F. VOLTAGE	G. DRIVER				H. FIN	ISH		I. MOUN	TING
UNV 120-277v 347 347v	S1 LDE1 EL0 DXL	1% Dimming (0-10v) Lutron Hi-Lume 1% Fade to Black 0.1% EldoLED 1% Dexal	DALI	DALI 2.0 Compatible	W B S CC		White Black Sliver Custom Colors	9C 15C SC HC	9/16 Tee Clip 15/16 Tee Clip Screw Slot Tee Clip Hard Ceiling

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347 may not be available in all configurations.

AWNR-W, AWNR-B, VDO, VRF, SPD, & CLM options supplied with DXL driver standard.

Consult factory for custom colors (power feeds and canopies excluded)

OPTIONS

J. SUSPENSION LENGTH	K. POWER FEEDS & CANOPIES	L. 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	Q NONE Leave Blank Lutron Athena Wire-less Node (RF-only) in White Lutron Athena Wire-less Node (RF-only) in Black Q VDO Lutron Vive (RF/Daylight/Occ) Q VRF Lutron Order (RF ontrol) RF Fixture Control Q Light Module (CLM) Daylight/Harvest/Occ Osram Connecting Light Module (CLM) Daylight/Harvest/Occ Osram Connecting Light Module (CLM) Night Light Circuit SLP Slope Ceiling Slope Ceiling SLP Slope Ceiling SLP Slope Ceiling		
Each individual suspension length is adjustable.	Select feed and canopy choice.	AWNR-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.		

EOS 1.0 PENDANT DIRECT



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 luminaire series are available in 2', 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' + 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' + 4'	
43	6' + 8' + 8' + 8' + 8' + 5'	
44	6' + 8' + 8' + 8' + 8' + 6'	
45	7' + 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' + 4'	
50	6' + 8' + 8' + 8' + 8' + 8' + 4'	
*Standard Run Configurations Shown, Consult Factory for Custom Configurations.		