



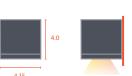




LAM LAMBERTIAN DIRECT

ASY ASYMMETRIC

GRZ GRAZE



UP TO 108 Im/W PERFORMANCE			
DIRECT LIGHT	WATTS PER FOOT		
375 lm/ft	3.38		
500 lm/ft	4.48		
750 lm/ft	6.72		
1000 lm/ft	9.13		
1250 lm/ft	12.05		
Performance based on 4-foot luminaire			

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%	













EOS 4.0 - W- D								
А	В	С	D	E	F	G	Н	I

OPTIONS J, K (Multiple Selections)

EOS 4.0 - W-D   LAM   1000	6 40K 8 UNV S1 W			
A. MODEL	B. DIRECT OPTICS	C. DIRECT DISTRIBUTION	D. LENGTH	E. COLOR TEMPERATURE
© EOS 4.0-W-D	LAM Lambertian ASY Asymmetric GRZ Graze	Q 375 375 Im/ft Q 500 500 Im/ft Q 750 750 Im/ft Q 1000 1000 Im/ft Q 1250 1250 Im/ft XXX Custom Im/ft	Q 2 2ft (24 in) Q 3 3ft (36 in) Q 4 4ft (48 in) Q 5 5ft (60 in) Q 6 6ft (72 in) Q 7 7ft (84 in) Q 8 8ft (96 in) XXX System Run PATXLH Pattern	27K 2700K 2 30K 3000K 35K 3500K 40K 4000K 50K 5000K WCT White Color Tuning 2700K - 6500K RGB RGBW - W3000K RGBW35 RGBW - W3500K RGBW40 RGBW - W4000K
	Asymmetric direction is determined by lens position. Field adjustable for right or left throw.	Consult factory for outputs between min and max.	Refer to Pattern configuration guide below for nomenclature. Please see Pattern Guide on p.2 for further details.  PAT 12X24 L H W X Y Z	WCT - max Im/ft is 1000 based on 80 CRI and 4000K.  Other CCT's are available consult factory.  RGB and RGBW require DMX Driver
F. CRI	G VOLTAGE	H. DRIVER		I. FINISH
Q 8 80+CF 9 90+CF		OS1 1% Dimming (0-10) LDE1 Lutron Hi-Lume 1% Fade to Black ELO 0.1% EldoLED ODXL 1% Dexal		W White B Black S Silver CC Custom Colors

90 CRI option has an R9 value greater than 60.

ORDER GUIDE

347 may not be available in all configurations.

AWNS-W, AWNS-B, AWNR-W, AWNR-B, VDO, VRF, SPD, & CLM options supplied with DXL driver standard. Emergency Shunt Relay typically required with Controls and EC circuits.

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

OPTIONS	

# J. CONTROLS & FACTORY OPTIONS May choose more than one option in this category.

O NONE Leave Blank Lutron Athena Wireless Node (RF-only) in White AWNR-W O. AWNR-B Lutron Athena Wireless Node (RF-only) in Black AWNS-W Lutron Athena Wireless Sensor (Occ) in White

O AWNS-B Lutron Athena Wireless Sensor (Occ) in Black Lutron Vive Q VDO Q VRF

(RF/Daylight/Occ) Lutron Vive RF Fixture Control Occ

SPD Enclium SensiLUM Daylight/Harvest/Occ Encelium Connecting CLM Light Module (CLM)

DAY Wattstopper Daylight Sensor (FD-301) OCC Wattstopper Occ Sensor (FS-205v2) Enlighted Daylight/ Harvesting Occ (SU-5E-01) DOC

**Q** EB Emergency Battery (10 W) © EC Emergency Circuit Daylight Circuit NL Night Light Circuit

Slope Ceiling Emergency Shunt Relay SLP ESR

K. QUICKSHIP

QS10

QuickShip 10 - Day (Depletion Policy: Subject to Availability)

AWNR-W, AWNR-B, AWNS-W, AWNS-B, VDO, VRF, SPD, & CLM options supplied with DXL driver standard. Emergency Shunt Relay typically required with Controls and EC circuits. Quickship for controls is based on receipt of a clean signed submittal drawing.

EB option only available for lengths greater than 4ft (RGBW will be White Channel only). EB not compatible with RGB. For EC circuits with RGB/RGBW a DMX Emergency Bypass Controller is required (by others).

Please see note on p.2 for further details regarding QuickShip.



## 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  $\pm$ 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).

#### CORNERS

Precision mitered and seam welded corners are fully illuminated.



## 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 4.0 Wall 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 12 lbs Including end caps assembled.

## QUICKSHIP



Indicates QuickShip option 10-day lead times.

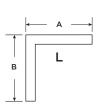
Up to 500 linear feet or 100 individual luminaires. Consult Factory for larger projects.

## 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.









## 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' + 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' + 8' + 4'	
50	6' + 8' + 8' + 8' + 8' + 8' + 4'	
*Standard Run Configurations Shown, Consult Factory for Custom Configurations.		