

UP TO 124.7 lm/W PERFORMANCE				
DIRECT LIGHT	WATTS PER FOOT			
375 lm/ft	3.38			
500 lm/ft	4.60			
750 lm/ft	6.95			
1000 lm/ft	9.23			
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%			

# LUX ENÂBLED



Custom Im/ft









OPTIONS	
1 1/ (M.4IA) - C-1	

ORDER GUID	E		'					S/	NFETY US-	-CA	ОРТІ	ONS
EOS 2.0 - W- D												
A EXAMPLE EOS 2.0 - W-D LAM 1000	B 6	C 40K 8	D UNV S1 W	Е	F	G	Н	I	•		J, K (N	fultiple Selec
A. MODEL		B. DIREC	T OPTICS	C.	DIRECT I	DISTRIBL	JTION		D. I	LENG	TH	
© EOS 2.0-W-D		Q LAM ASY GRZ	Lambertian Asymmetric Graze	Q :	375 500 750 1000	5	375 lm/ft 500 lm/ft 750 lm/ft 000 lm/ft		9999	2 3 4 5		2ft (24 i 3 ft (36 4 ft (48 5 ft (60

Q	2	2ft (24 in)
Q	3	3 ft (36 in)
Q	4	4 ft (48 in)
Q.	5	5 ft (60 in)
Q	6	6 ft (72 in)
Q	7	7 ft (84 in)
O.	8	8 ft (96 in)
	XXX	System Run
	PATxLH	Pattern

E. COLOR TEMPERATURE 27K 2700K Q 30K 3000K 3500K 35K 40K ā 4000K 50K WCT 5000K RGB RGBW30 RGBW35

White Color Tuning 2700K - 6500K RGB RGBW - W3000K RGBW - W3500K RGBW - W4000K RGBW40

NOTES

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

•	uetalis.				
	PAT	12 X 24	L	н	
	W	X	Υ	Z	

WCT - max lm/ft is 1000 based on 80 CRI and 4000K.

Other CCT's are available consult factory.

RGB and RGBW require DMX Driver

F. CRI **Q** 8

80+CRI

90+CRI

G VOLTAGE O UNV 347

120-277v 347v

H. DRIVER

a

PR

Q S1 LDE1 1% Dimming (0-10v) Lutron Hi-Lume 1% Fade to Black

0.1% EldoLED O DXI 1% Dexal

DXL2 DALI PSQ

Dexal 2-Chanel DALI 2.0 Compatible Lutron T Series DMX Driver/Controller I. FINISH White Black Q. W 0 B

S Silver **Custom Colors** 

90 CRI option has an

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. One AWN Sensor per Shunt Relay and Driver Consult factory for custom colors.(power feeds and canopies excluded)

OPTIONS

AWNS-W

O VDO

## J. CONTROLS & FACTORY OPTIONS

Q NONE Leave Blank
AWNR-W Lutron Athena Wireless Node
(RF-only) in White Leave Blank AWNR-B Lutron Athena Wireless Node (RF-only) in Black Lutron Athena Wireless Sensor

(Occ) in White Lutron Athena Wireless Sensor O AWNS-B (Occ) in Black Lutron Vive

(RF/Daylight/Occ) Lutron Vive RF Fixture Control Q VRF SPD Encelium SensiLUM Daylight/Harvest/Occ

**Encelium Connecting** CLM Light Module (CLM) Wattstopper Daylight Sensor (FD-301)

Daylight Circuit

Wattstopper Occ Sensor (FS-205v2) Enlighted Daylight/ Harvesting Occ (SU-5E-01) DOC EΒ FC Emergency Battery (10 NL Watt) Emergency Circuit Night Light Circuit DW

Flat Tapered End Cap Sculpted End Cap

Drop Lens 0.50 (Individual Units Only) DL SDW Split Daylight Wiring Flat Tapered End Cap SF Sculpted End Cap Snub Bullnose End Cap SB

Parabola Bullnose End Cap



Bullnose End Cap

Parabola

Bullnose End Cap

Q QS10 QuickShip 10 - Day (Depletion Policy: Subject to Availability)

K. QUICKSHIP

Q

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

Drop lens is for direct distribution only; available only on individual units

EB option only available for lengths greater than 4ft.

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 +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° 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 2.0 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.

## PATTERN GUIDE

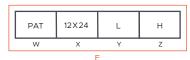
W. PATTERN		X. TOTAL FEET OF PATTERN		Y. PATTERN CODE		Z. PATTERN ORIENTATI	ION
Pattern	PAT	Enter length of each segment in pattern separated by an "x"	AxB	L Pattern	L	Horizontal	Н

## NOTES

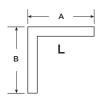
Dimensions for Patterns are based on outside dimensions of the pattern.

Patterns in all cases will require a signed-off submittal prior to release of an order.

For Patterns created against walls, the layout will be created using inside wall dimensions from drawings received.



Above code gets entered in "F" LENGTH field of ordering guide.





# 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' + 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.					