





ASYMMETRIC DIRECT







4.0

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%					







3.15



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





(ORDER	G	JID	E													C	PTIONS
	EOS 3	8.0 - S																
	А			В	(С		[D		E	F	G	Н	I	J	_	K, L (Multiple Selections
	EXAMPLE																	
	EOS 3.0 -S	LAM	1000	6	40K	8 (UNV		W	9C								

A. MODEL B. DIRECT OPTICS					C. DIRECT DISTRIBUTION			D. LENGTH			E. COLOR TEMPERATURE		
© EOS 3	.o-s	LAM ASY BAT GRZ	Lambertian Asymmetric Batwing Graze	9 375 9 500 9 750 1000 1250 XXX	375 lm 500 lm 750 lm 1000 lr 1250 lr Custom	/ft /ft n/ft n/ft		3 4 5 6	2ft (24 in) 3 ft (36 in) 4 ft (48 in) 5 ft (60 in) 6 ft (72 in) 7 ft (84 in) 8 ft (96 in) System Run Pattern	27K Q 30K Q 35K Q 40K WCT	2700K 3000K 3500K 4000K White Color Tuning 2700K - 6500K		
		Asymmetri by lens posi for right or le	ic direction is determin tion, Field adjustable eft throw.		ctory for outp iin and max.	uts	nomen	clature. see Pattern	ofiguration guide below for Suide on p.2 for further L H Y Z	80 CRI and 40	n/ft is 1000 based on 000K. are available consult factory.		
F. CRI		G V	OLTAGE		H. DRIVI	ER				I. FINISH			
9	80+CRI 90+CRI	Q ∪ 3	NV 120-277\ 47 347v		G S1 LDE1 G ELO DXL	1% Dimming (0-10v Lutron Hi-Lume 1% Fade to Black 0.1% EldoLED 1% Dexal)	DXL2 DALI PSQ	Dexal 2-Chanel DALI 2.0 Compatible Lutron T Series	Q W Q B Q S CC	White Black Silver Custom Colors		

90 CRI option has an R9 value greater than 60.

347 may not be available in all configurations.

OPTIONS

J. MOUNTING K. CONTROLS & FACTORY OPTIONS

Q VDO

Q VRF

9C15CSCHC

9/16 in Tee Clip 15/16 in Tee Clip Screw Slot Tee Clip Hard Ceiling

O NONE Leave Blank Lutron Athena Wire-less Node (RF-only) O AWNR-W in White Lutron Athena Wire-

AWNR-B less Node (RF-only) in Black Lutron Vive (RF/Daylight/Occ) Lutron Vive RF Fixture Control

SPD Osram SensiLUM Daylight/Harvest/Occ Osram Connecting CLM Light Module (CLM) Wattstopper Daylight Sensor (FD-301) DAY

OCC Wattstopper Occ Sensor (FS-205v2) DOC Enlighted Daylight/ Harvesting Occ (SU-5E-01) Q EB Emergency Battery (10-Watt) Emergency Circuit O EC NI Night Light Circuit L. QUICKSHIP Q QS10 QuickShip 10 - Day (Depletion Policy: Subject to Availability)

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

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.

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).

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 3.0 Surface 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

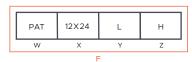
W. PATTERN		X. TOTAL FEET OF PATTERN		Y. PATTERN CODE		Z. PATTERN ORIENTATION	
Pattern	PAT	Enter length of each segment in pattern separated by an "x"	AxB AxBxC	L Pattern Square or Rectangle T Pattern U Pattern X Pattern Z Pattern Custom Pattern - Sketch or Drawing Required	L S T U X Z C	Horizontal Custom Pattern - Sketch or Drawing Required	С

NOTES

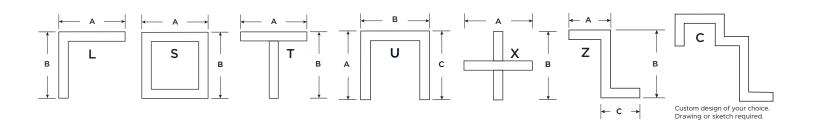
Dimensions for Patterns are based on outside dimensions of the pattern.

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' + 8' + 4'						
42	6' + 8' + 8' + 8' + 4'						
43	6' + 8' + 8' + 8' + 8' + 5'						
44	6' + 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.							