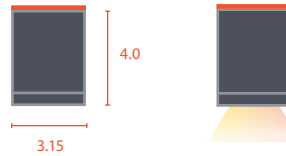
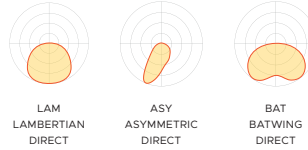


**STANDARD FINISHES**  
Black, White, & Silver



UP TO 108 lm/W PERFORMANCE	
DIRECT LIGHT	WATTS PER FOOT
375 lm/ft	3.65
500 lm/ft	4.70
750 lm/ft	7.25
1000 lm/ft	9.85
1250 lm/ft	13.18

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**

WET LISTED Covered Ceiling Mount Only

UL CERTIFIED SAFETY US-CA

5 YEAR WARRANTY

MADE IN U.S.A.

**ORDER GUIDE**

EOS 3.0 - S - WET

A B C D E F G H I J K (Multiple Selections)

EXAMPLE: EOS 3.0 - S - WET | LAM | 1000 | 6 | 40K | 8 | UNV | S1 | W | 9C

**OPTIONS**

A. MODEL	B. DIRECT OPTICS	C. DIRECT DISTRIBUTION	D. LENGTH	E. COLOR TEMPERATURE
EOS 3.0-S-WET	LAM Lambertian ASY Asymmetric BAT Batwing	375 500 750 1000 1250 XXX	375 lm/ft 500 lm/ft 750 lm/ft 1000 lm/ft 1250 lm/ft Custom lm/ft	27K 2700K 30K 3000K 35K 3500K 40K 4000K WCT White Color Tuning 2700K - 6500K RGBW RGBW

**NOTES**

Asymmetric direction is determined by lens position. Field adjustable for right or left throw. LAM option only for RGBW	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. Lambertian recommended for RGBW
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F. CRI	G VOLTAGE	H. DRIVER	I. FINISH
8 80+CRI 9 90+CRI	UNV 120-277v 347 347v	S1 1% Dimming (0 - 10v) LDE1 Lutron Hi-Lume 1% Fade to Black ELO 0.1% EldoLED DXL 1% Dexal	W White B Black S Silver CC Custom Colors

90 CRI option has an R9 value greater than 60.	347 may not be available in all configurations.	VDO, VRF, SPD, & CLM options supplied with DXL driver standard.	Consult factory for custom colors.(power feeds and canopies excluded)
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J. MOUNTING	K. CONTROLS & FACTORY OPTIONS	
9C 9/16 in Tee Clip 15C 15/16 in Tee Clip SC Screw Slot Tee Clip HC Hard Ceiling	NONE Leave Blank EB Emergency Battery (10-Watt) EC Emergency Circuit NL Night Light Circuit	

EB option only available for lengths 4ft or greater.

May choose more than one option in this category.

**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**

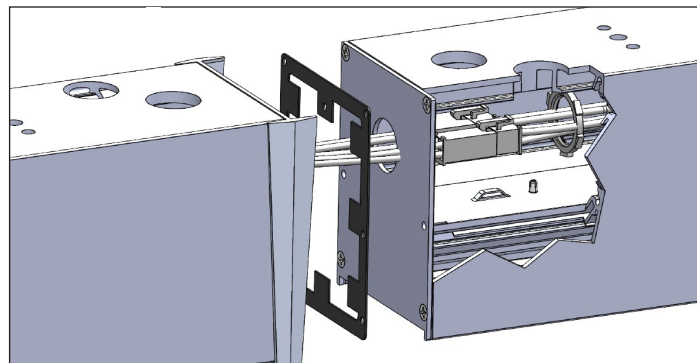
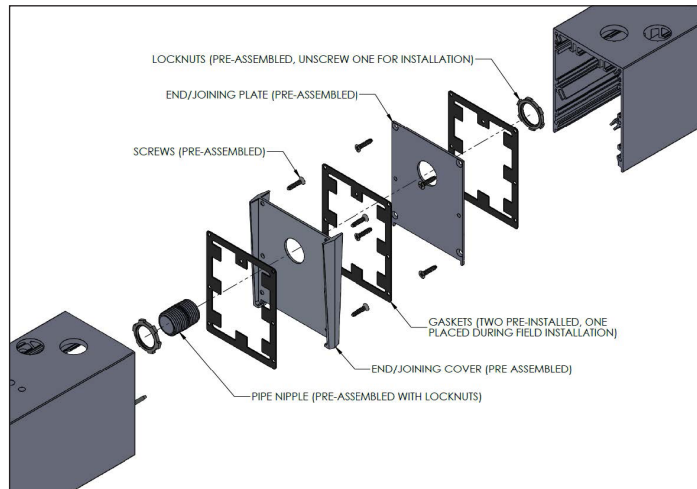
An integral factory installed 10 watt emergency battery pack. Emergency circuit and Night Light circuit options are available.

**LUMINAIRE LENGTH**

Our EOS 3.0 Surface Direct WET 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.

**JOINER CONNECTION FOR CONTINUOUS RUNS**

For more information reference the Installation Guide on our website at: <https://www.luxilluminaire.com/installation-instructions>



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.

