



STANDARD FINISHES

Black, White, & Silver



LAMBERTIAN DIRECT



UP TO 124 lm/W PERFORMANCE					
DIRECT LIGHT	WATTS PER FOOT				
375 lm/ft	3.20				
500 lm/ft	3.90				
750 lm/ft	6.05				
1000 lm/ft	8.55				
Performance based on 4-foot luminaire at 4,000K @ 25-degrees C					

LIGI	HT LOSS FAC	TOR
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

Consult factory for custom colors.(power feeds and

LUX ENÂBLED











OPTIONS	
M. N. (Multiple Selections)	

ORDER GUIDE LUX-P-D

A. MODE	EL	B. DIRECT OP	TICS	C. DIRECT DISTRIBUTION		D. LENGTH			E. COLOR TEMPERATURE	
Q LUX	-P-D	G LAM [.ambertian	Q 375 Q 500 Q 750 Q 1000 XXX	375 lm/ft 500 lm/ft 750 lm/ft 1000 lm/ft Custom lm/ft	Q 2 Q 3 Q 4 Q 5 Q 6 Q 7 Q 8 XXX PATxSH	2 ft (24in) 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		Q 30K 3 Q 35K 3 Q 40K 4 WCT V	700K 000K 500K 000K 000K Vhite Color Tuning 700K - 6500K
NOTES										
				Consult fact between mir	ory for outputs a and max.	Refer to Patte nomenclature	ttern Guide PAT 12 X 24 L		WCT - max lm/ft is 1 80 CRI and 4000K. Other CCT's are avail	
					_					
F. CRI		G. VOLTAG	SE .	H. DRIVE	iR .			I. FIN	ISH	J. MOUNTING
Q 8 9	80+CRI 90+CRI	Q UNV 347	120 - 277v 347v	S1 LDE1 ELO O 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 CO	Black Silver	 9C 9/16 in Tee Clip 15C 15/16 in Tee Clip SC Screw Slot Tee Clip HC Hard Ceiling

							canopies exclud	iea)		
			OPTIONS							
K. SUSPENSION LENGTH	L. POWER	R FEEDS & CANOPIES	M. CONTROI	S & FACTORY OPTIONS	;			N. QUICK	SHIP	
Q 24 24 in Q 42 42 in Q 102 102 in Q 150 150 in	Q BF Black Po Q SF Silver Po Q WC White Ca Q BC Black Ca	BF Black Power Feed SF Silver Power Feed WC White Canopy BC Black Canopy	Q NONE Q AWNR-W Q AWNR-B	Leave Blank Lutron Athena Wire- less Node (RF-only) in White Lutron Athena Wire- less Node (RF-only) in Black Lutron Vive (RF/Daylight/Occ)	CL DA OC	Light Moduli Wattstopper Sensor (FD- CC Wattstopper (FS-205v2) CC Enlighted Da	ight Module (CLM) /attstopper Daylight ensor (FD-301) /attstopper Occ Sensor		Q QS10 QuickShip 10 - Day (Depletion Policy: Subject to Availability)	
			Q VRF	Lutron Vive RF Fixture Control	Q EE	B Emergency E (10-Watt)	Battery			

Osram SensiLUM Daylight/Harvest/Occ

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

Each individual suspension length is adjustable.

90 CRI option has an R9 value greater than 60.

Select feed and canopy choice.

347 may not be available in all configurations.

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

© EC NL SLP FP

EB option only available for lengths 4ft or greater.

SPD

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

Emergency Circuit Night Light Circuit Slope Ceiling Flat End Cap



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 WEIGHT

Our LUX 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.

QUICKSHIP



Indicates QuickShip option 10-day lead times.

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

SHIP 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 U Pattern Z Pattern Custom Pattern - Sketch or Drawing Required	L S U Z C	Horizontal Custom Pattern - Sketch or Drawing Required	H C	

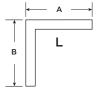
NOTES

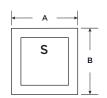
Dimensions for Patterns are based on outside dimensions of the pattern.

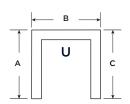
 $\label{patterns} \mbox{ Patterns in all cases will require a signed-off submittal prior to release of an order.}$

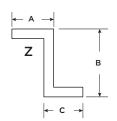
For Patterns created against walls, the layout will be created using inside wall dimensions from drawings received.

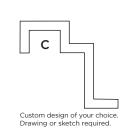














CONTINUOUS RUN ORDER GUIDES

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' + 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 Configu	*Standard Run Configurations Shown, Consult Factory for Custom Configurations.				