



STANDARD FINISHES

Black, White, & Silver

C



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				

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











ORDER GUII	DE					SAI.	-EIT 03-CA		OPTIONS
LUX - W-D									
A	В	С	D	E	F	G	Н	ı	J, K (Multiple Selections)
EXAMPLE									

A. MODEL	B. DIRECT OF	PTICS	C. DIRECT D	ISTRIBUTION	D. LENGTH		E. COL	OR TEMPE	RATURE
Q LUX-W-D	Q LAM	Lambertian	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	2 ft (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	271 Q 304 Q 351 Q 401 WC	<ul><li>30</li><li>40</li><li>W</li></ul>	700K 100K 100K 100K 100K hite Color Tuning 100K - 6500K
PQVGU			Consult factory between min ar		Fixture lengths are only a increments.	vailable in one foot		ax lm/ft is 10 nd 4000K.	00 based on
			Between min a	ia max.	Refer to Pattern configur nomenclature. Please see Pattern Guide on p.2 for further details.	ation guide below for  PAT 12X24 L H W X Y Z			able consult factory.
F. CRI	G. VOLTAG	GE	H. DRIVER					I. FINISH	
9 8 80+CRI 9 90+CRI	UNV 347	120 - 277v 347v	© S1 LDE1 EL0 © DXL	1% Dimming (0-1 Lutron Hi-Lume 1 Fade to Black 0.1% EldoLED 1% Dexal		Dexal 2-Chanel DALI 2.0 Compatible Lutron T Series	9	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.

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

Consult factory for custom colors.

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Q VDO

#### K. QUICKSHIP J. CONTROLS & FACTORY OPTIONS O NONE Leave Blank SPD Osram SensiLUM Q EB Emergency Battery

Lutron Vive (RF/Daylight/Occ) O AWNR-W Lutron Vive

AWNR-B RF Fixture Control

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

(10-Watt) Emergency Circuit O EC Night Light Circuit Flat End Cap NL

QS10

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

(FS-205v2) Enlighted Daylight/ Harvesting Occ (SU-5E-01) Q VRF

AWNR-W, AWNR-B, VDO, VRF, SPD, & CLM options supplied with DXL driver standard. EB option only available for lengths 4ft or greater.

DOC

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 LUX 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 16.8 lbs Including end caps assembled.

## QUICKSHIP



Indicates QuickShip option 10-day lead times.

Up to 750 linear feet or 150 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' + 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.			