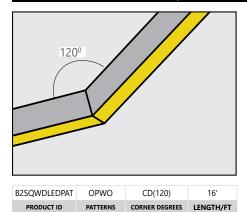
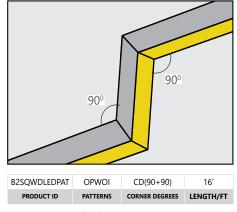


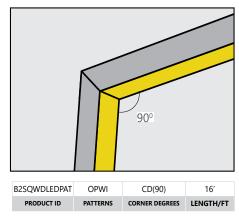
# **WALL MOUNT -INSIDE & OUTSIDE LIT CORNER PATTERNS**

<b>Project</b>	
-	
Type	
Notes	

### IMPORTANT - all corner patterns must be submitted with drawings indicating dimensions and angles degree.







3D VIEW - Outside Corner Pattern

3D VIEW - Inside Corner Pattern

3D VIEW - Inside Corner Pattern

	PRODUCT ID		PATTERNS	CORN	IER DEGREES	LUMENS/FT			CRI	
TB2WDILEDPAT	Beam 2 Wall Direct/Indirect	OPWO	open shape outside lit corner	CD(90)	90 degrees	400	400 lm/ft - Minimum	80	80 CRI	
TB2WDLEDPAT	Beam 2 Wall Direct	OPWI	open shape inside lit corner	CD(#)	other degree	1000	1000 lm/ft - Maximum	90	90 CRI	
TB2WILEDPAT	Beam 2 Wall Indirect	OPWOI	open shape outside/inside lit corner							
B2SQWDLEDPAT	Beam 2 Square Wall Direct									
B2SQWILEDPAT	Beam 2 Square Wall Indirect									
TB3WDILEDPAT	Beam 3 Wall Direct/Indirect									
TB3WDLEDPAT	Beam 3 Wall Direct									
TB3WILEDPAT	Beam 3 Wall Indirect									
TB4WDILEDPAT	Beam 4 Wall Direct/Indirect									
TB4WDLEDPAT	Beam 4 Wall Direct									
TB4WILEDPAT	Beam 4 Wall Indirect									
B6WDLEDPAT	Beam 6 Wall Direct									
							ween listed min and max are onsult factory for outputs outside range.			

(	COLOUR TEMP.	S	HIELDING		LENGTH/FT	SPECIFY LENGTH		FINISH		VOLTAGE			DRIVER	
27	2700 K	so	spotless lens	#	total pattern length	NL	nominal	AP	aluminum paint	120	120V	DP	dimming (0-10V) 1%	
35	3500 K					EX	exact	W	white	277	277V	LT(#)	Lutron *	
30	3000 K							BLK	black	347	347V	BI	bi-level dimming	
40	4000 K							С	custom	UNV	universal	O(#)	other **	
										DC	low voltage*	POE(#)	POE drivers*	
							* Only available with		* Specify system					
										POE drivers.		** Please consult factory; see page 2		

CIRCUITS			BATTERY		OTHER	IC CONTROLS (OPTIONAL)			CUSTOM (OPTIONAL)		
1	1 circuit	B(#)	battery pack	F	fuse *	DS(#)	<b>DS(#)</b> daylight sensor		custom		
2	2 2 circuits		4' sections		dust cover	OS(#)	OS(#) occupancy sensor				
+E(#) emergency circuit *						DOS(#)	daylight & occupancy sensor				
+NL(#) night light circuit *						EN(#)	Enlighted integral *				
+GTD(#)	<b>+GTD(#)</b> generator transfer device *					ENR(#)	Enlighted remote *				
						WC(#)	wireless control dimming				
* Specify quantity		Requires 120V or 277V Please consult factory		* Requires 120V or 277V		* Please consult factory See integrated controls guide for more details.			se specify		

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## **WALL MOUNT -INSIDE & OUTSIDE LIT CORNER PATTERNS**

#### LIT CORNER FEATURES

The Lit Corner system allows continuous illumination all the way through the corner section

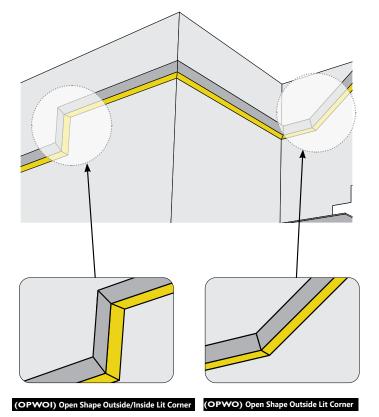
To optimize corner illumination, lit corners are created as integral components of the linear sections. Linear sections have mitered ends that connect to corresponding mitered ends of neighboring linear sections.

Illuminated Corners are more complex. Because the corner is fully illuminated, the corner is not independent of the straight sections, but integrated into the straight segment's housing. The corner is mitered, allowing a seamless line of light.

Inside Illuminated Corner. A fully lit corner on the inside planes.

Outside Illuminated Corner - A fully lit corner on the outside planes.

> **TIP:** Provide sketches illustrating corner types and locations required.



#### • ELECTRICAL

Lutron driver\* LDE1 - Hi-lume 1% EcoSystem with Soft-on, Fade-to-

Black

LDE5 - 5-Series EcoSystem

LTEA - Hi-lume 1% 2-wire (120V forward phase only)

\*Consult factory

Other drivers **DALI** - Digital Addressable Lighting Interface

**DMX** - Digital Multiplex

LV - line voltage - Advance Mark 10 Xitanium SR - For wireless sensor

Power over Ethernet MOLEX POE drivers\*

(consult factory for more information) UI 2108 certified for

O - Other (Consult factory)

integral or remote driver Integral emergency battery pack or emergency **Emergency** 

circuit optional.

Input Voltage 120V, 277V, 347V, UNV.

Incorporating these components may have limitations or affect the length of the luminaire. Please contact factory for more details.

### LED SYSTEM

Minimum 80 or 90 color rendering index. CRI

CCT Choice of 2700K, 3000K, 3500K and 4000K color

temperature with a great color consistency (within 3-step MacAdam ellipse). Both within

fixture and fixture to fixture.

**LED life** Minimum 50,000h with 85% of lumen

> maintenance in 25°C ambient temperature, in compliance with IES LM-80 testing

measurements.

**Thermal** Aluminum housing acting as the heat sink to

maximize life. Management

**Environment** Dry and damp rated in operating ambient

temperatures of 0-40°C (32-104F).

### WARRANTY

Axis Lighting will warrant defective LEDs, boards, and drivers for 5 years from date of purchase. Warranty is valid if luminaire is installed and used according to specifications. If defective, Axis will send replacement boards or drivers at no cost along with detailed replacement instructions and instructions on how to return defective components to Axis.

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