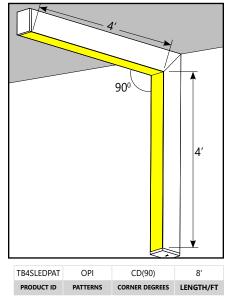
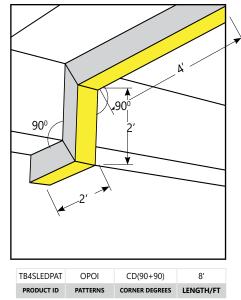
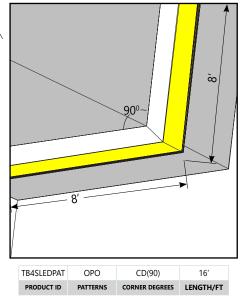


SURFACE MOUNT -INSIDE & OUTSIDE LIT CORNER PATTERNS

Project _ **Type Notes**







3D VIEW - Inside Corner Pattern

Product design and development is an ongoing process at Axis Lighting. We reserve the right to change specifications.

Contact Axis for the latest product information.

3D VIEW - Outside/Inside Corner Pattern

3D VIEW - Outside Corner Pattern

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1.800.263.2947

[T] 514.948.6272

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

Ordering Guide

PRODUCT ID			PATTERNS	CORN	ER DEGREES		LUMENS/FT	CRI	
TB2SLEDPAT	beam 2 led surface	ОРО	open shape outside lit corner	CD(90)	90 degrees	400	400 lm/ft - Minimum	80	80 CRI
B2SQSLEDPAT	beam 2 square led surface	OPI	open shape inside lit corner	CD(#)	other degree	1000	1000 lm/ft - Maximum	90	90 CRI
TB3SLEDPAT	beam 3 led surface	OPOI	open shape outside/inside lit corner						
TB4SLEDPAT	beam 4 led surface								
B6SLEDPAT	beam 6 led surface								
							ween listed min and max are available.		
						Consult facto	ory for outputs outside of the listed range.		

COL	OUR TEMP.	S	HIELDING	LE	NGTH/FT	S	PECIFY LENGTH	FINISH	VOLTAGE			DRIVER	
35 30	2700 K 3500 K 3000 K 4000 K	so	spotless lens	#	total pattern length		nominal exact	aluminum paint white black custom	277 347 UNV	120V 277V 347V universal low voltage*	LT(#) BI O(#)	dimming (0-10V) 1% Lutron* bi-level dimming other** POE drivers*	
									* Only available with POE drivers.		* Specify sys		

CIRCUITS		MOUNTING		BATTERY			OTHER		ONTROLS (OPTIONAL)	CUSTOM (OPTIONAL)	
1	1 circuit	S	surface drywall ceiling	B(#)	battery pack	F	fuse*	DS(#)	daylight sensor	С	custom
2	2 circuits	SB	surface t-bar ceiling		4' sections	EF	end feed	OS(#)	occupancy sensor		
+E(#)	emergency circuit*	SC	surface solid ceiling			FW(#)	flex whip (6' std)	DOS(#)	daylight & occupancy sensor		
+NL(#)	night light circuit*					CP	Chicago plenum	EN(#)	Enlighted integral*		
+GTD(#)	generator transfer device*							ENR(#)	Enlighted remote*		
								WC(#)	wireless control dimming		
* Specify quantity				Requires 120V or 277V Please consult factory		* Require	* Requires 120V or 277V		nsult factory ted controls guide for more details.	Please specify	





SURFACE MOUNT -INSIDE & OUTSIDE LIT CORNER PATTERNS

LIT CORNER FEATURES

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

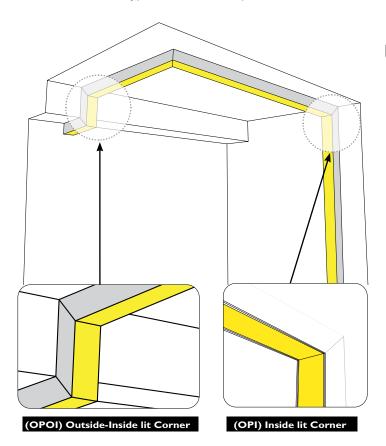
To optimize corner illumination, lit corners are created as integral components of the linear sections. Linear sections have mitered ends that connect to corresponding mitered ends of neighboring linear sections.

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 **Emergency**

Integral emergency battery pack or 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

CRI Minimum 80 or 90 color rendering index.

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.

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

> 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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