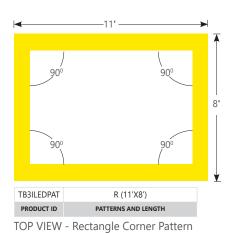
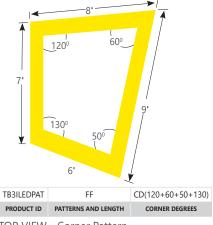
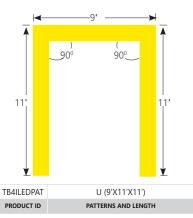
PENDANT MOUNT - INDIRECT REGULAR LIT CORNER PATTERNS

Project	
Type	
Notes	







TOP VIEW - Corner Pattern

TOP VIEW - Open Shape Corner Pattern

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

Ordering Guide

PR	ODUCT ID	PAT	TTERNS AND LENGTH (S	SELEC	CT ONE)	CORN	NER DEGREES (OPT.)	LUME	NS/FT INDIRECT	CRI
TB2ILEDPAT Beam 2 Indirect B2SQILEDPAT Beam 2 Square Indirect TB3ILEDPAT Beam 3 Indirect TB4ILEDPAT Beam 4 Indirect		U(#x#x#)*	rectangular shape (length) U shape (length) L shape (length)	FF	other shape regular lit corners	CD(#)	CD(#)corner degrees		400 lm/ft - Min. 1100 lm/ft - Max.	80 CRI 90 CRI
		*Comes in 90 degree only.				Specify for I Min 45°.	FF option only.	are available	ory for outputs outside of	

COLOUR TEMP. SHIELDING I		IELDING INDIRECT		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	SL	surroundlite			EX	exact	W	white	277	277V	LT(#)	Lutron *	
30	3000 K	SLA	surroundlite asymmetric					BLK	black	347	347V	ВІ	bi-level dimming	
40	4000 K	0.25G	0.25" Glo lens*					С	custom	UNV universal		O(#)	other **	
										DC	low voltage*	POE(#)	POE drivers*	
* Not available with B2SQILEDPAT								* Only avail drivers.	able with POE		ystem, see page 3. onsult factory; see page 3.			

CIRCUITS		MOUNTING/SUSPENSION			BATTERY		OTHER	IC CONTROLS (OPTIONAL)			CUSTOM (OPTIONAL)	
1	1 circuit	CA(#) drywall+cable length (36"std)		B#	battery pack	F	fuse *	DS(#)	daylight sensor	С	custom	
2	2 circuits	CT9(#)	TB/TG 9/16+cable length (36" std.)		4' sections	D	dust cover	OS(#)	occupancy sensor			
+E(#)	emergency circuit *	CT15(#)	TB/TG15/16+cable length (36" std.)					DOS(#)	daylight & occupancy sensor			
+NL(#)	night light circuit *	CTS(#) ST+cable length (36" std.)						EN(#)	Enlighted integral *			
+GTD(#)	generator transfer device *	SA(#) drywall+stem length>48 (18"std)						ENR(#)	Enlighted remote *			
								WC(#)	wireless control dimming			
* Specify quantity		Specify quantity		Requires 120V or 277V Please consult factory		* Requires 120V or 277V		* Please consult factory See integrated controls guide for more details.			specify	

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1.800.263.2947

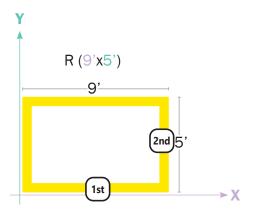
[T] 514.948.6272

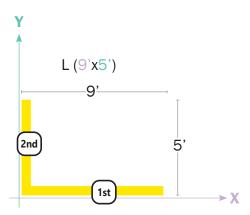


How to Specify 90 degree Corners and Patterns

Example

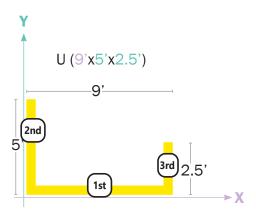
Defyning R - Rectangular shape and L shape





Note: The first number will always define the width, the second - the length.

Defyning U shape



Note: The first number will always define the width, the second - the left arm length, and the third - the right arm length.

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Beam LED

PENDANT MOUNT - INDIRECT REGULAR 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.

Regular Illuminated Corner - A fully illuminated corner that lies on the same plane, for example, the ceiling. There are two corner options available for Regular Lit Corners: Open Shape Corner and Closed **Shape Corner**

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)

Integral emergency battery pack or emergency

*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* **IGOR**

(consult factory for more information) UI 2108 certified for integral or remote driver

Emergency

O - Other (Consult factory)

circuit optional.

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

f 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.

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

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

Management maximize life.

Environment Dry and damp rated in operating ambient

temperatures of 0-40°C (32-104F).



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.

