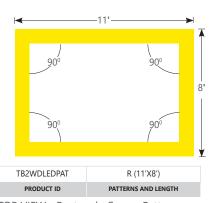
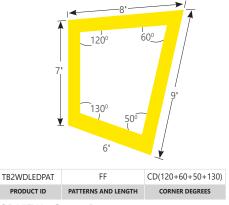
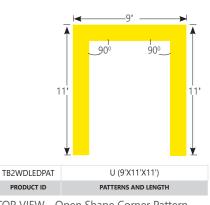
Beam LED

WALL MOUNT - INDIRECT REGULAR LIT CORNER PATTERNS

Project	
Type	
Notes	







TOP VIEW - Rectangle Corner Pattern

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

PRODUCT ID		PATTERNS AND LENGTH (SELECT ONE)					IER DEGREES (OPT.)	LUMENS/FT INDIRECT		
B2SQWILEDPAT TB3WILEDPAT	Beam 2 Wall Indirect Beam 2 Square Wall Indirect Beam 3 Wall Indirect Beam 4 Wall Indirect	U(#x#x#)*	rectangular shape (length) U shape (length) L shape (length)	FF	other shape regular lit corners	CD(#)	corner degrees		400 lm/ft - Min. 1100 lm/ft - Max.	
		*Comes in 90 degr	ee only.			Specify f Min 45°.	or FF option only.	availab	t factory for outputs outside of the	

	CRI	COL	OUR TEMP.	SH	IELDING INDIRECT		LENGTH/FT	SP	ECIFY LENGTH	FINISH			VOLTAGE	
80 90	80 CRI 90 CRI	35 30	2700 K 3500 K 3000 K 4000 K	SL SLA	spotless lens* surroundlite* ** surroundlite asymmetric 0.25" Glo lens*	#	total pattern length	NL EX	nominal exact	W BLK	aluminum paint white black custom	277 347 UNV	120V 277V 347V universal low voltage*	
					le with B2SQILEDPAT. able with B2SQWILEDPAT AND F.							* Only a	available with POE drivers.	

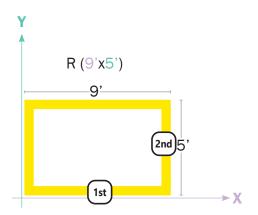
DRIVER		CIRCUITS		BATTERY		OTHER		IC CONTROLS (OPTIONAL)			CUSTOM (OPTIONAL)	
DP	dimming (0-10V) 1%	1	1 circuit	B#	battery pack	F	fuse *	DS(#)	DS(#) daylight sensor		custom	
LT(#)	Lutron *	2	2 circuits		4' sections	D	dust cover	OS(#)	occupancy sensor			
BI	bi-level dimming	+E(#)	emergency circuit *					DOS(#)	daylight & occupancy sensor			
O(#)	other **	+NL(#)	night light circuit *					EN(#)	Enlighted integral *			
POE(#)	POE drivers*	+GTD(#)	generator transfer device *					ENR(#)	Enlighted remote *			
								WC(#)	wireless control dimming			
* Specify system, see page 3. ** Please consult factory				Requires 120V or 277V Please consult factory		* Requires 120V or 277V		* Please consult factory See integrated controls guide for more details.			specify	

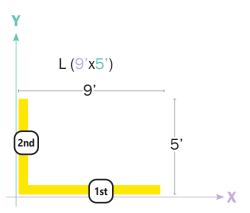
1.800.263.2947

How to Specify 90 degree Corners and Patterns

Example

Defyning R - Rectangular shape and L shape



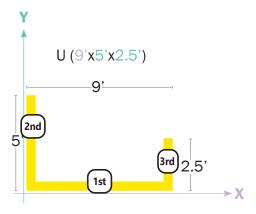


Note: The first number will always define the width, the second - the length.

Defyning U shape

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.



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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1.800.263.2947

[T] 514.948.6272

WALL MOUNT - INDIRECT **Beam LED** 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. 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.

(FF) Other Shape Regular Lit Corner (FF) Other Shape Regular Lit Corner

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* **IGOR**

(consult factory for more information) UI 2108 certified for

Emergency

O - Other (Consult factory)

integral or remote driver

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.

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.

