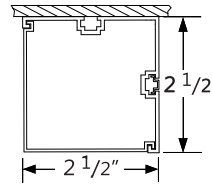


EDGE 2

SURFACE MOUNT DIRECT REGULAR CORNER PATTERNS

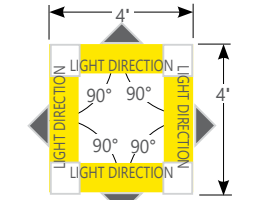


Cast Outside Corner Pattern



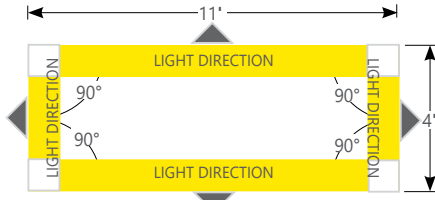
Project _____
Type _____
Notes _____

Ships with corner element assembled to luminaire(s)



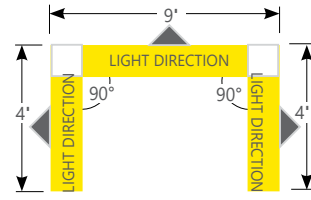
ED2SPAT	S(4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Square Corner Pattern



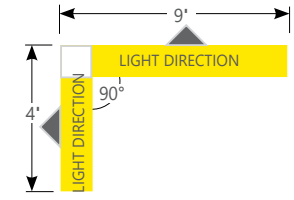
ED2SPAT	R(11x4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Rectangle Corner Pattern



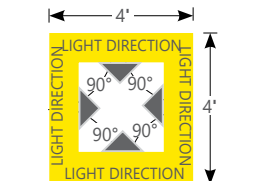
ED2SPAT	U(4x9x4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Open Shape Corner Pattern



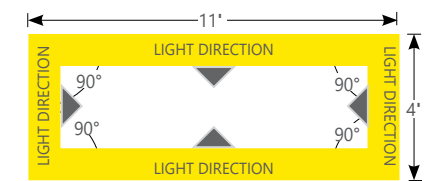
ED2SPAT	L(9x4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Open Shape Corner Pattern



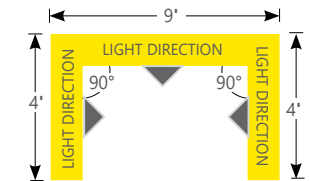
ED2SPAT	S(4)	I
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Square Corner Pattern



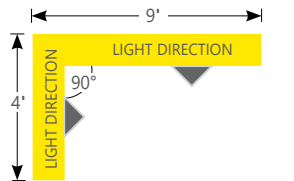
ED2SPAT	R(11x4)	I
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Rectangle Corner Pattern



ED2SPAT	U(4x9x4)	I
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Open Shape Corner Pattern



ED2SPAT	L(9x4)	I
PRODUCT ID	PATTERNS	LIGHT DIRECTION

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	CORNER DEGREES	LUMENS/FT DIRECT	CRI	COLOUR TEMP.	SHIELDING
ED2SPAT ED2SPAT Surface Mount LED	S(L) square pattern	I inside lit corners	250 250 lm/ft - Min 1000 1000 lm/ft - Max	80 80 CRI 90 90 CRI	27 2700 K 35 3500 K 30 3000 K 40 4000 K	UB Ultra Blend Lens
	R(LxL) rectangle pattern	O outside cast corners*				
	U(LxLxL) U-shape pattern	MIX mixed inside lit and outside cast corners**				
	L(LxL) L-shape pattern					
	FF(L) free form pattern (total length)					
Please note that only 90° corners are available.		* Ships with corner element assembled to luminaire(s) ** Only available with FF(L) free form pattern. Please specify light direction on the drawing. Consult factory.	Outputs between listed min and max are available. Consult factory for outputs outside of the listed range.			

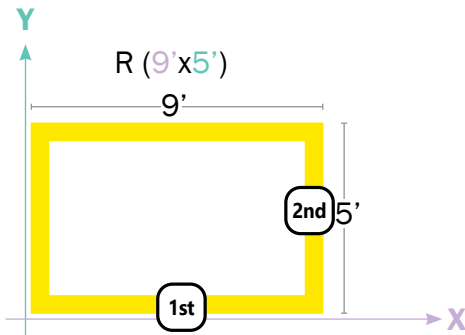
MOUNTING POSITION	GROOVE FINISH (OPTIONAL)	LENGTH/FT	SPECIFY LENGTH	FINISH	VOLTAGE	DRIVER
SCE Surface ceiling SCO Surface corner*	AP aluminum paint W white BLK black C custom	(L) total pattern length	NL nominal EX exact	AP aluminum paint W white BLK black C custom	120 120 V 277 277 V 347 347 V* UNV universal DC low voltage**	DP dimming (0-10V) 1% - integral* LT Lutron-remote (1) - remote** BI bi-level dimming - remote** O(#) other (2) - remote* POE(#) POE drivers (1)
*Not available with groove finish	Not applicable for surface corner mounting position (SCO)	Please consult factory		* Corner element finish same as luminaire finish	* Remote driver only. ** Only available with POE drivers.	* Not available with 347V ** Remote driver (1) See page 2 to specify system. Remote only. (2) Please consult factory

CIRCUITS	MOUNTING/SUSPENSION	END CAP	BATTERY - REMOTE (OPTIONAL)	CUSTOM (OPT.)
1 1 circuit 2 2 circuits +E(#) emergency circuit +NL(#) night light circuit *	SB9 surface TB/TG 9/16 SB15 surface TB/TG 15/16 SBS surface screw slot t-bar S surface drywall ceiling SC surface solid ceiling	FL flat standard	B(#) remote battery pack	C custom
		For close end cap only	Remote only	Please specify

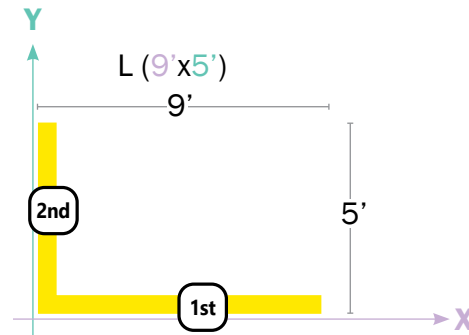
How to Specify 90 degree Corners and Patterns

Example

Defining R - Rectangular shape

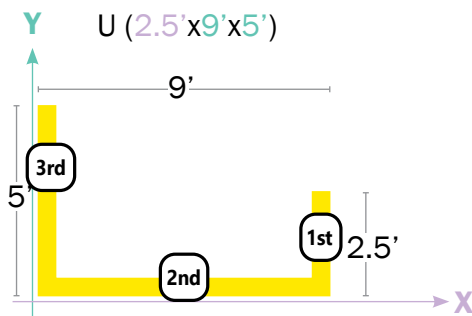


Defining L shape



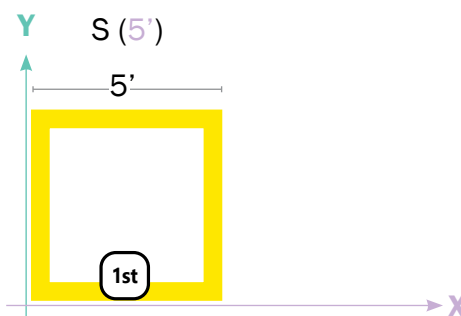
Note: The first number will always define the width, the second - the length.

Defining U shape



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

Defining S - Square shape



Note: The number will define the width. (All sides are the same length).

ELECTRICAL

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

Other drivers** DALI - Digital Addressable Lighting Interface
DMX - Digital Multiplex
Xitanium SR - For wireless sensor

Power over Ethernet POE drivers* MOLEX
IGOR
UL2108 certified for integral or remote driver SMARTENGINE
O - Other (Consult factory)

Emergency Integral emergency battery pack or emergency circuit optional.

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

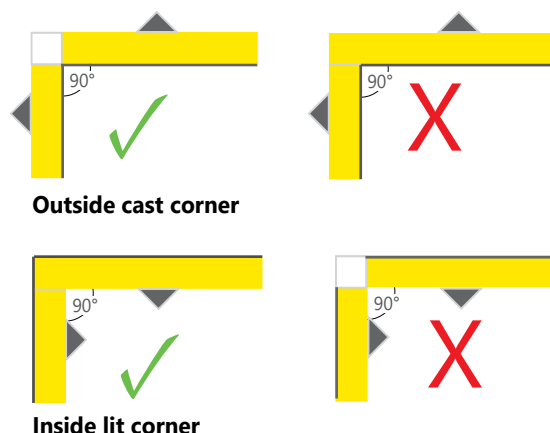
i Incorporating these components may have limitations or affect the length of the luminaire. Please contact factory for more details.

● CORNER DETAILS - LIT INSIDE CORNERS & CAST OUTSIDE CORNERS

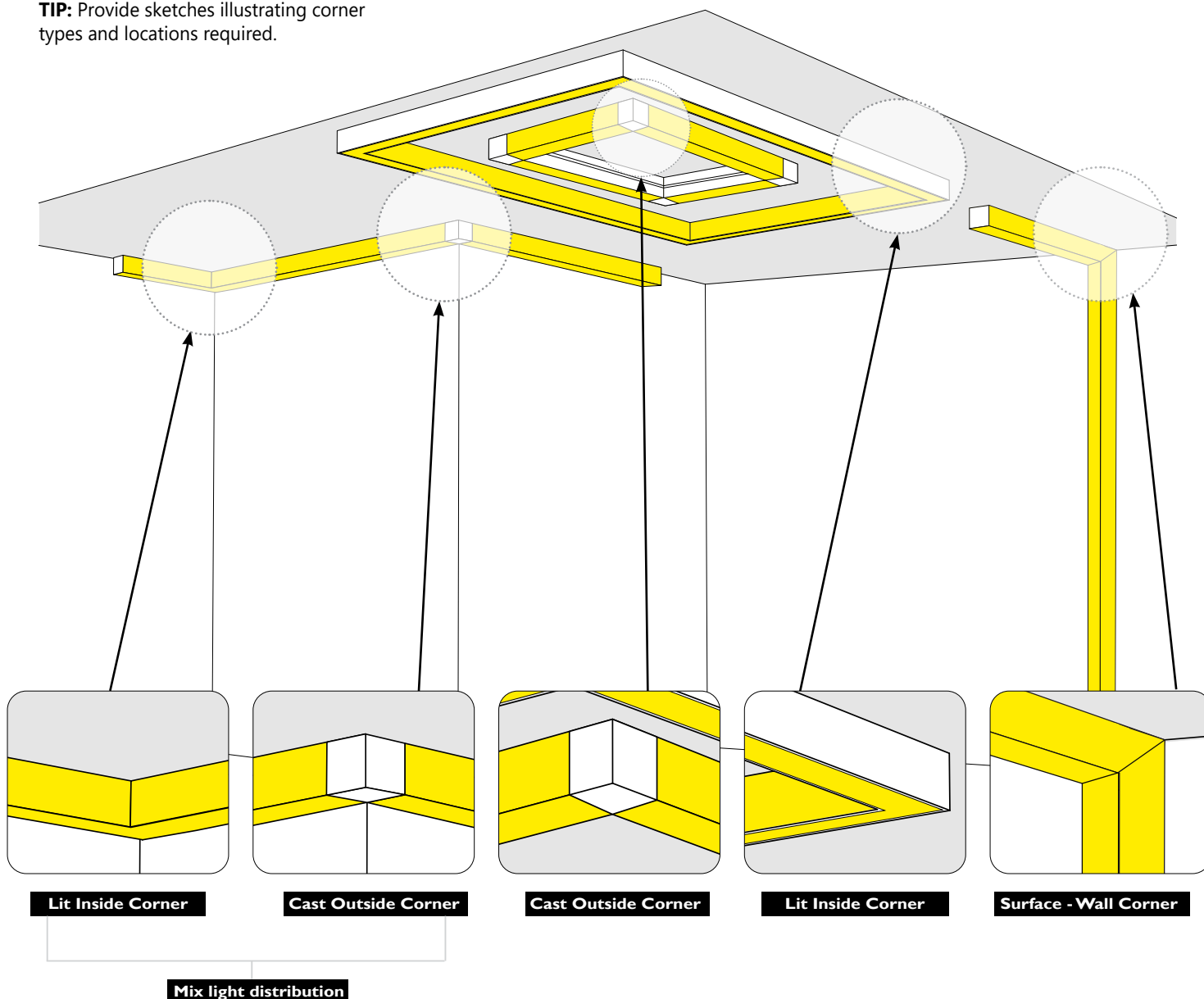
The Edge corner system is a combination of inside lit corners and outside cast corners.

To optimize inside 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.

Please note that outside corners are not lit. They make use of an unlit diecast metal corner hubs to adjacent sections of the pattern.



TIP: Provide sketches illustrating corner types and locations required.



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

