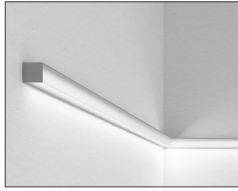


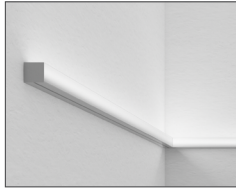
# EDGE 2

## WALL MOUNT DIRECT REGULAR CORNER PATTERNS

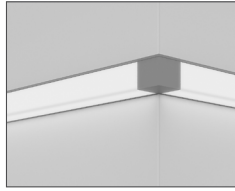
Cast Outside Corner Pattern



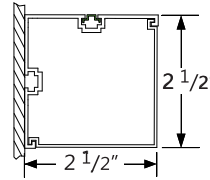
Direct



Indirect



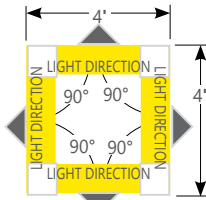
Ships with corner element  
assembled to luminaire(s)



Project \_\_\_\_\_

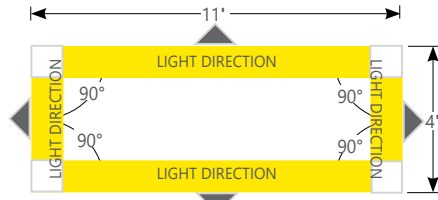
Type \_\_\_\_\_

Notes \_\_\_\_\_



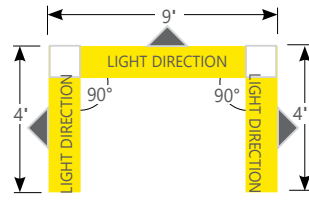
ED2WDPAT	S(4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Square Corner Pattern



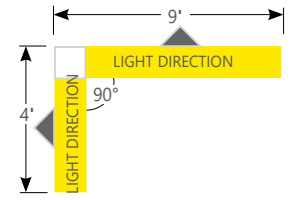
ED2WDPAT	R(11x4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Rectangle Corner Pattern



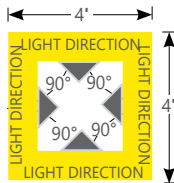
ED2WDPAT	U(4x9x4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Open Shape Corner Pattern



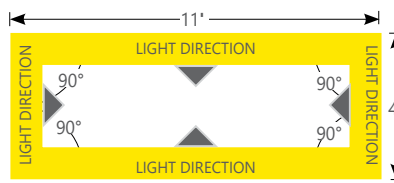
ED2WDPAT	L(9x4)	O
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Open Shape Corner Pattern



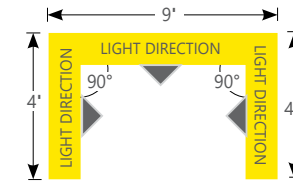
ED2WDPAT	S(4)	I
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Square Corner Pattern



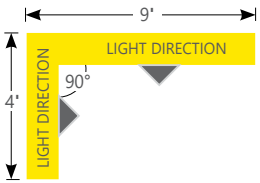
ED2WDPAT	R(11x4)	I
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Rectangle Corner Pattern



ED2WDPAT	U(4x9x4)	I
PRODUCT ID	PATTERNS	LIGHT DIRECTION

TOP VIEW - Open Shape Corner Pattern



ED2WDPAT	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	CRI	COLOUR TEMP.	SHIELDING
ED2WDPAT	Edge 2 Wall Direct LED	<b>S(L)</b> square pattern	<b>250</b> 250 lm/ft - Min	<b>80</b> 80 CRI	<b>27</b> 2700 K	<b>UB</b> Ultra Blend
ED2WIPAT	Edge 2 Wall Indirect LED	<b>R(LxL)</b> rectangle pattern	<b>1000</b> 1000 lm/ft - Max	<b>90</b> 90 CRI	<b>35</b> 3500 K	<b>Lens</b>
		<b>U(LxLxL)</b> U-shape pattern	<b>1100</b> 1100 lm/ft - Max		<b>30</b> 3000 K	
		<b>L(LxL)</b> L-shape pattern			<b>40</b> 4000 K	
		<b>FF(L)</b> 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.			

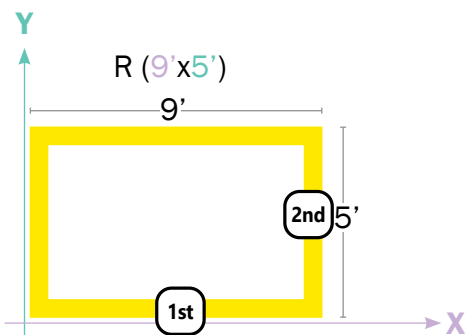
LENGTH/FT	SPECIFY LENGTH	FINISH	GROOVE FINISH	VOLTAGE	DRIVER	CIRCUITS
(L) total pattern length	NL nominal EX exact	AP aluminum paint W white BLK black C custom	AP aluminum paint W white BLK black C custom	120 120 V 277 277 V 347 347 V* UNV universal DC low voltage**	DP dimming (0-10V) 1% - integral* LT Lutron-remote (1) - remote** BI bi-level dimming - remote** O(0) other (2) - remote* POE(0) POE drivers (1)	1 1 circuit 2 2 circuits +E(0) emergency circuit * +NL(0) night light circuit *
		* 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	* Specify quantity

END CAP	BATTERY - REMOTE (OPTIONAL)	CUSTOM (OPT.)
FL flat standard	BR(0) remote battery pack	C custom
For close end cap only	Remote only	Please specify

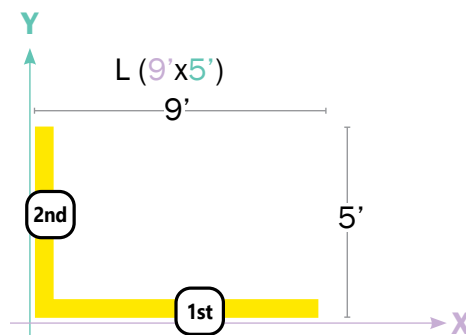
## How to Specify 90 degree Corners and Patterns

### Example

#### Defining R - Rectangular shape

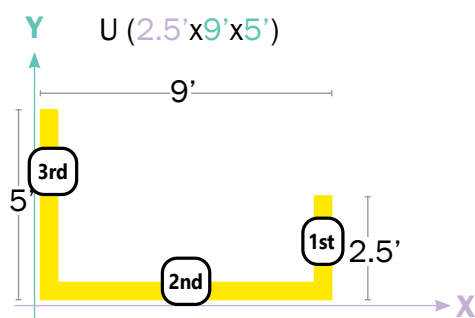


#### Defining L shape



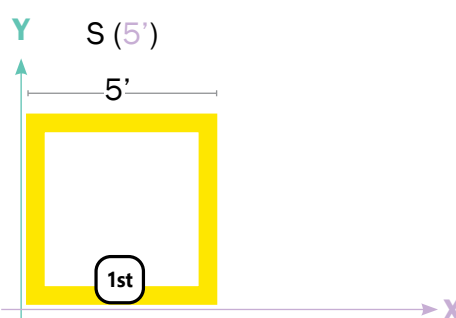
**Note:** The first number will always define the width, the second - the length.

#### 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  
SMARTENGINE  
O - Other (Consult factory)  
UL2108 certified for integral or remote driver

**Emergency** Integral emergency battery pack or emergency circuit optional.

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

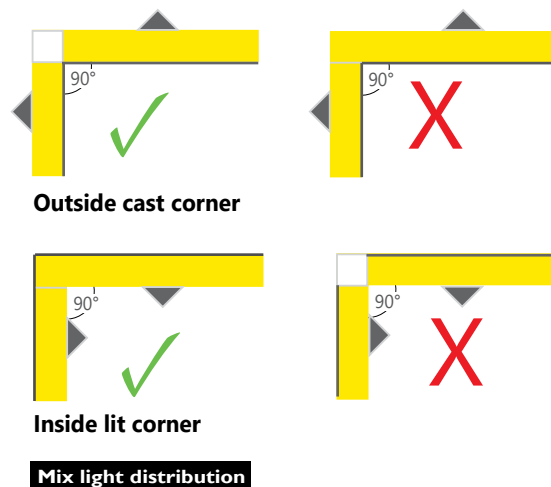
**i** Incorporating these components may have limitations or affect the length of the luminaire. Please contact factory for more details.

## ● CORNER DETAILS - LIT INSIDE CORNERS &amp; CAST OUTSIDE CORNERS

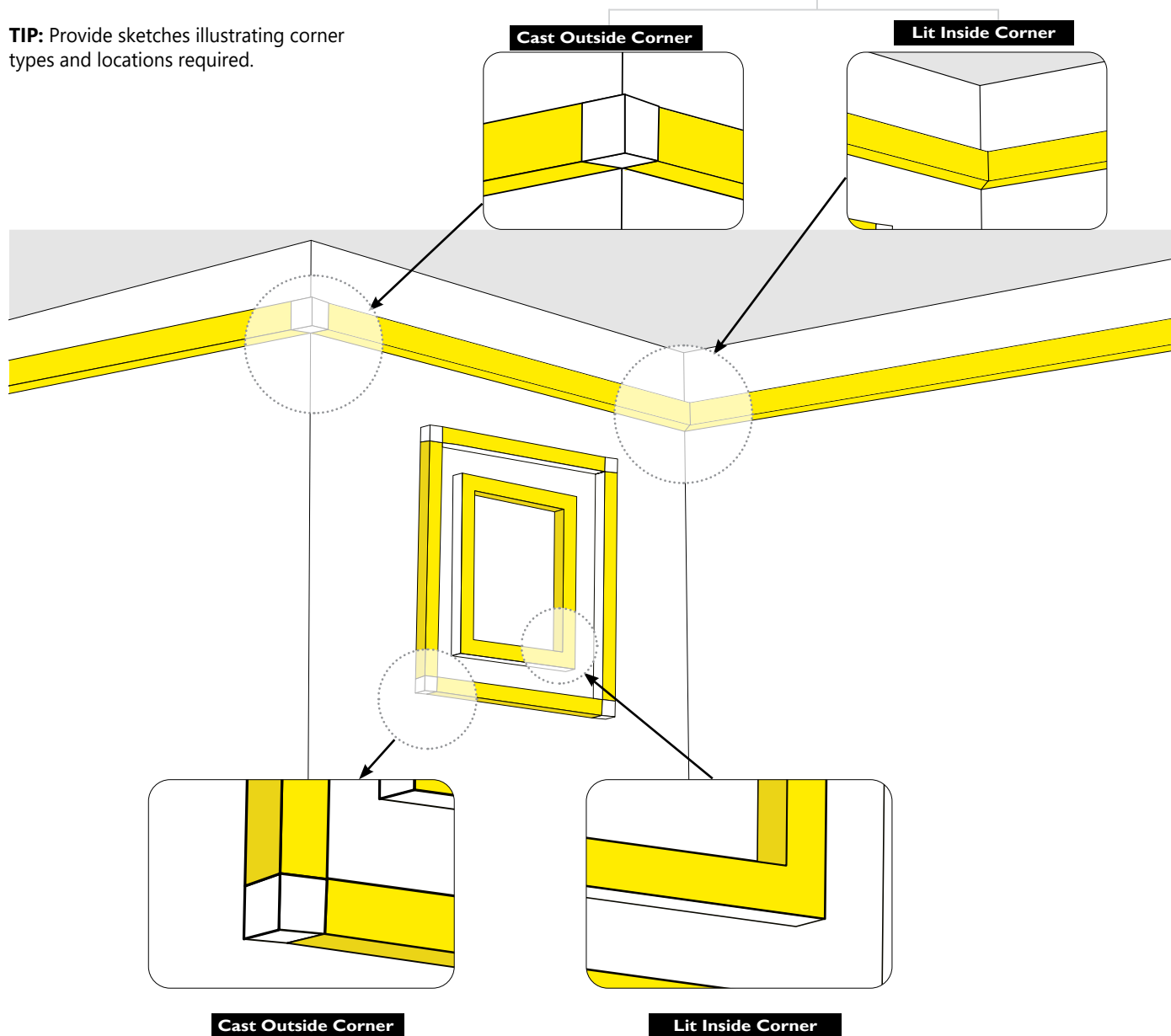
The Edge corner system is a combination of inside lit corners and outside cast corners.

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.





A large grid of 30 columns and 30 rows, intended for drawing corner patterns. The grid lines are thin and light gray.