SCULPT

SURFACE MOUNT
INSIDE & OUTSIDE LIT CORNER PATTERNS

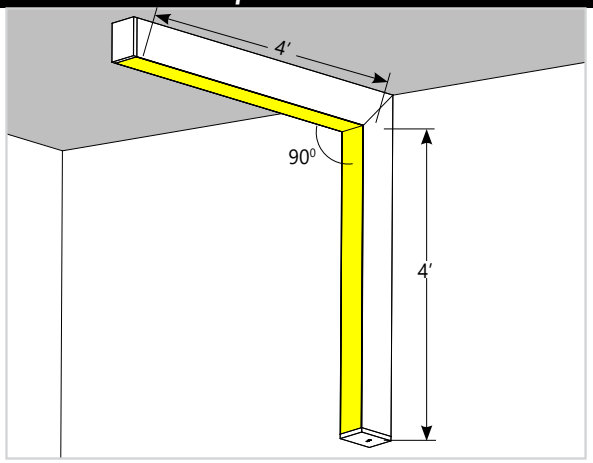
GEOMETRIC LIGHTING | CONTROL SENSORS | StepLens | LED BOARD & DRIVER 5 YEAR LUMINAIRE WARRANTY

Project _____

Type _____

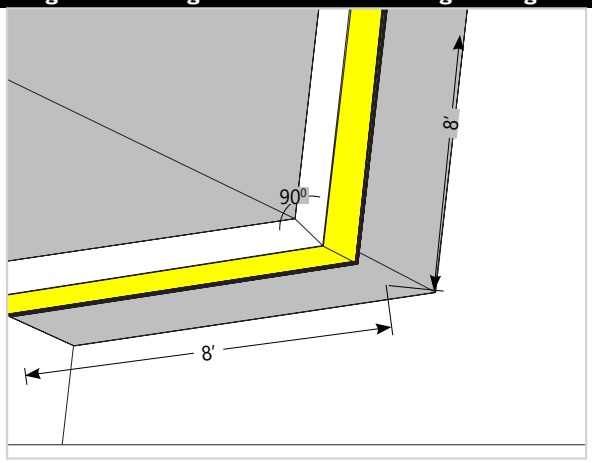
Notes _____

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



SCSPAT	OPI	90	0.5P	8'
PRODUCT ID	**PATTERNS**	**CORNER ANGLE**	**SHIELDING**	**LENGTH/FT**

3D VIEW - Inside Corner Pattern



SCSPAT	OPO	90	FL	16'
PRODUCT ID	**PATTERNS**	**CORNER ANGLE**	**SHIELDING**	**LENGTH/FT**

3D VIEW - Outside Corner Pattern

Ordering Guide

SCSPAT

PRODUCT ID		PATTERNS		CORNER ANGLE		NOM. LUMENS/FT		CRI		COLOR TEMP.		SHIELDING	
SCSPAT	Sculpt Surface Patterns	**OPO**	open shape outside lit corner	**90**	90 degrees	**300**	300 lm/ft	**80**	80 CRI	**27**	2700 K	**FL**	flush
		OPI	open shape inside lit corner	**#**	other angle	**400**	400 lm/ft	**90**	90 CRI	**30**	3000 K	**0.5M**	0.5" StepLens, lum. end cap
		OPOI	open shape outside/inside lit corner			**500**	500 lm/ft			**35**	3500 K	**0.5P**	0.5" StepLens, opaque end cap
										40	4000 K	**+BL(#)**	Blank (for flush option only)
						Please consult factory for other lumen packages						All lens options use spotless lens	

LENGTH/FT		SPECIFY LENGTH		FINISH		VOLTAGE		DRIVER		CIRCUITS	
#	total pattern length	**NL**	nominal	**AP**	aluminum paint	**120**	120 V	**DP**	dimming (0-10V) 1%	**1**	1 circuit
		EX	exact	**W**	white	**277**	277 V	**LT**	lutron (1)	**2**	2 circuits
				BLK	black	**347**	347 V	**BI**	bi-level dimming	**+E(#)**	emergency section (3)
				C	custom	**UNV**	universal	**O**	other (2)	**+NL(#)**	night light section (3)
										+GTD(#)	generator transfer device (3)
								(1) Specify system (2) Please consult factory; see page 2		(3) Specify quantity	

MOUNTING / SUSPENSION		BATTERY - REMOTE (OPTIONAL)		OTHER (OPTIONAL)		IC CONTROL (OPTIONAL)		CUSTOM	
SB9	surface TB/TG 9/16	**B#**	remote battery pack	**F**	fuse (5)	**DS#**	daylight sensor	**C**	custom
SB15	surface TB/TG 15/16			**FW(#)**	flex whip (6' std)	**OS#**	occupancy sensor		
SBS	surface screw slot t-bar			**CP**	Chicago plenum	**DOS#**	daylight & occupancy sensor		
S	surface drywall ceiling					**EN#**	Enlighted integral		
SC	surface solid ceiling					**ENR#**	Enlighted remote		
		Remote only; Please consult factory		(5) Requires 120V or 277V		Please consult factory Specify quantity. Requires 7" blank See pages 4-5 for more details		Please specify	

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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.

There are three types of illuminated corner available:

1. **Regular Illuminated Corner -** This is a fully illuminated 90 degree corner that lies in the same plane, for example, the ceiling or wall. (Please use the "Regular lit corner patterns spec sheet" to specify and Regular lit corner).

2. **Inside Illuminated Corner.** This corner runs up the wall, then across the ceiling.

3. **Outside Illuminated Corner -** This corner would run across a ceiling then up a bulkhead.

TIP: Provide sketches illustrating corner types and locations required.