

Series 44

Architectural LED Linear Pendant Squares (4ft and 8ft)

Make a bold statement in your space with dramatic, geometrically-shaped linear lines of light in square configurations. Series 44 fixtures are available in two standard sizes, 4 feet and 8 feet, with a 4-inch linear profile. (Inquire for rectangular or alternative configurations.) Lit corners, shadowless LED lighting and energy efficiency contribute to excellent performance for general lighting applications, while the architectural, pre-configured nature of these fixtures make them ideal for circulation spaces, lobbies, retail settings (cosmetics areas of department stores, etc.) and conference rooms. Available in two lumen packages, white or RGBW options, and in a variety of finishes. Standard snap-in frosted white lens specifically crafted to diffuse LED lighting. Bladed, specular parabolic or white cubed louver, plus matte white lens also available. Fixture installs quickly and easily with four cable kits, one per corner.

CONSTRUCTION

Die-formed and welded 22-gauge cold rolled steel. Knockouts on ends allow continuous wire-way mounting. A 1/2" regressed flange at the bottom insures uniformity and rigidity. Frosted white lens standard; alternative lens and louver options available.



DIMENSIONS

4x4 - 48"L x 48"W x 4"H

8x8 - 96"L x 96"W x 4"H

Contact for custom configurations

FEATURES & BENEFITS

- Pendant mount architectural luminaires hung with supplied cable for each corner
- Direct lighting (and Direct/ Indirect, see ordering info on pg 2)
- Two standard sizes, each with two wattage/lumen package options
- Four Kelvin Temperatures (3000K, 3500K, 4000K, 5000K) or RGBW color shifting (Consult factory for RGBW option)
- Multiple lens and louver options available
- White or numerous color finishes available
- Emergency Battery Backup option available
- CRI >80 (90 CRI avail)
- >50,000 hrs of L70 LED life
- 0-10 Volt dimmable 120-277V (120 ELV/TRIAC avail)
- Power factor >0.90
- Suitable for dry and damp locations
- 5 year warranty



ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

SERIES	LENS MATERIAL		LENGTH	W		L		DRIVER		COLOR			
				WATTAGE* & LUMENS*									
44 Square	MW	Matte white lens (Only available for downlight)	4x4	48"W x 48"L	<u>Up or Down Light Only</u>		DMV	0-10V Dimming	30K	3000K			
	SP1	Specular Parabolic Louver			R96W	96 Watts					G120	ELV/TRIAC dimming at 120V only	35K
	BL	Bladed louver semispecular		R128W	128 Watts	D1MV							
	PLA	White Cubed Acrylic Louver		8x8	96"W x 96"L						R192W	192 Watts	50K
	SF	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	8x8	96"W x 96"L	R256W	256 Watts	50/50 Up & Down Light						
					UR48WD48W	96 Watts					UR64WD64W	128 Watts	UR96WD96W
				4x4	48"W x 48"L	UR64WD64W						128 Watts	
				8x8	96"W x 96"L	UR128WD128W					256 Watts		25600 Lumens
				4x4	48"W x 48"L	<u>1/3 Up & 2/3 Down Light</u>							
			UR32WD64W			96 Watts	UR43WD85W					128 Watts	UR64WD128W
			8x8		96"W x 96"L	UR43WD85W						128 Watts	
			8x8		96"W x 96"L	UR64WD128W	192 Watts						25600 Lumens
			4x4	48"W x 48"L	<u>2/3 Up & 1/3 Down Light</u>								
		UR64WD32W			96 Watts	UR85WD43W					128 Watts	UR128WD64W	192 Watts
		8x8		96"W x 96"L	UR85WD43W						128 Watts		UR171WD85W
		8x8		96"W x 96"L	UR128WD64W	192 Watts						25600 Lumens	

Additional Options

CRI**	FINISH	OPTIONS
Blank 80 CRI 90 90 CRI	WH White BK Black SI Silver	SQHC401WH Cable kit with 4' cable & 3 wires power feed/cable incl. and white canopy SQHC4015WWH Cable kit with 4' cable & 5 wires power feed/cable incl. and white canopy SQHC4035WWH Cable kit with 12' cable & 5 wires power feed/cable incl. and white canopy EM 10W Emergency battery backup (internal, excludes less than 4ft) EM12 12W Emergency battery backup (internal, excludes less than 4ft) EM20 20W Emergency battery backup (remote only)

Note:

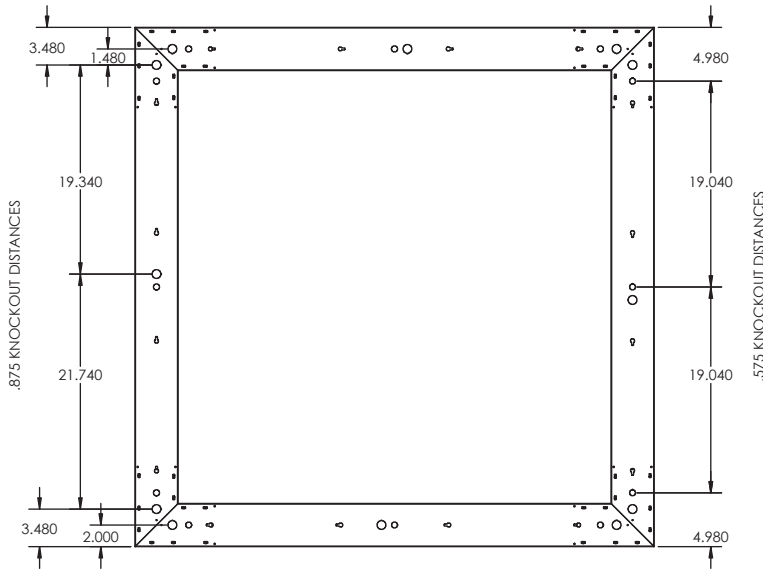
*Programmable LED drivers allow custom configured wattages and corresponding lumens.

** Consult factory for 90CRI 5000K availability

We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.

DRAWINGS & IMAGES

4X4



**REPLACEMENT LENS
 ORDERING INFORMATION**

SERIES	DESCRIPTION
044PSF4X4	Replacement Snap-in Frosted lens for 4x4 (order 1 per each fixture side)
044PSF8X8	Replacement Snap-in Frosted lens for 8x8 (order 1 per each fixture side)

8X8

