

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 (For Direct/ Indirect, see Series 45)
- 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





Texas Fluorescents
Reinvented

CATALOG#: _____
PROJECT: _____
TYPE: _____

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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 x 4"H	Up or Down Light Only		DMV	0-10V Dimming	30K 3000K 35K 3500K 40K 4000K 50K 5000K
	R96W				96 Watts 9600 Lumens				
	SP1	Specular Parabolic Louver			R128W	128 Watts 12800 Lumens	G120	ELV/TRIAC dimming at 120V only	
	BL	Bladed louver semispecular					D1MV	0-10V Dimming (dim to 1%)	
	PLA	White Cubed Acrylic Louver							
	SF	Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	8x8	96"W x 96"L x 4"H	Up or Down Light Only				
					R192W	192 Watts 19200 Lumens			
					R256W	256 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 SQHC402WH Cable kit with 8' 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 SQHC4025WWH Cable kit with 8' 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.

