



Texas Fluorescents  
Reinvented

CATALOG# : \_\_\_\_\_  
PROJECT : \_\_\_\_\_  
TYPE : \_\_\_\_\_

# Series 44

## LED Square Architectural Linear

Make a bold statement in your space with this dramatic geometric shaped linear line of light. Choose from two sizes of squares, 4 and 8 foot sides, in a 4 inch inear profile. Lit corners, shadowless LED lighting and energy efficient performance provides excellent general lighting. This distinctive architectural preconfigured fixture is ideal for circulation spaces, lobbies, retail and conference rooms. Available in two lumen packages and in a variety of finishes. Standard lens is a snap in frosted lens especially made for LED. Other lens options including a bladed louver are available. Fixture assembles and nstalls easily and quickly and mounts easily with 4 cable kits that connect at each corner.

### CONSTRUCTION

Die-formed and welded 22-gauge cold rolled steel Knockouts on ends allow continuous wireway mounting. A 1/2" regressed flange at the bottom insures uniformity and rigidity. Uplight fixtures have 1/2" x 4" apertures along the top of the housing to provide approximately uniform ambient plight for ceiling illumination



### DIMENSIONS

8x8 - 96"W x 96"L x 4"H  
4x4 - 48"W x 48"L x 4"H

### FEATURES & BENEFITS

- Fixtures can be surface mounted to the ceiling or pendant hung by stem or cable
- 6 or 8 watts per foot
- 100 lumens per watt
- Varieties in color temperature and wattage
- Suitable for dry and damp locations
- >50,000 hrs of L70 LED life
- CRI >80
- 0-10 Volt dimmable 120-277V
- Power factor 0.99
- 5 year warranty

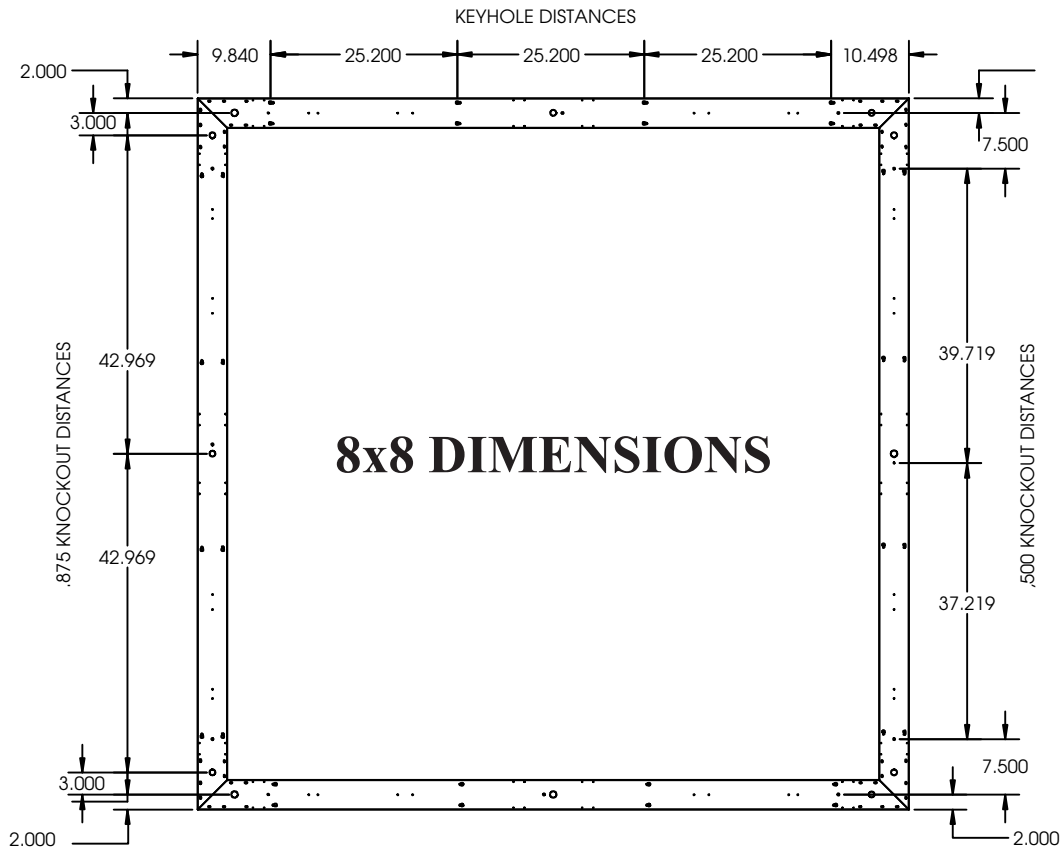
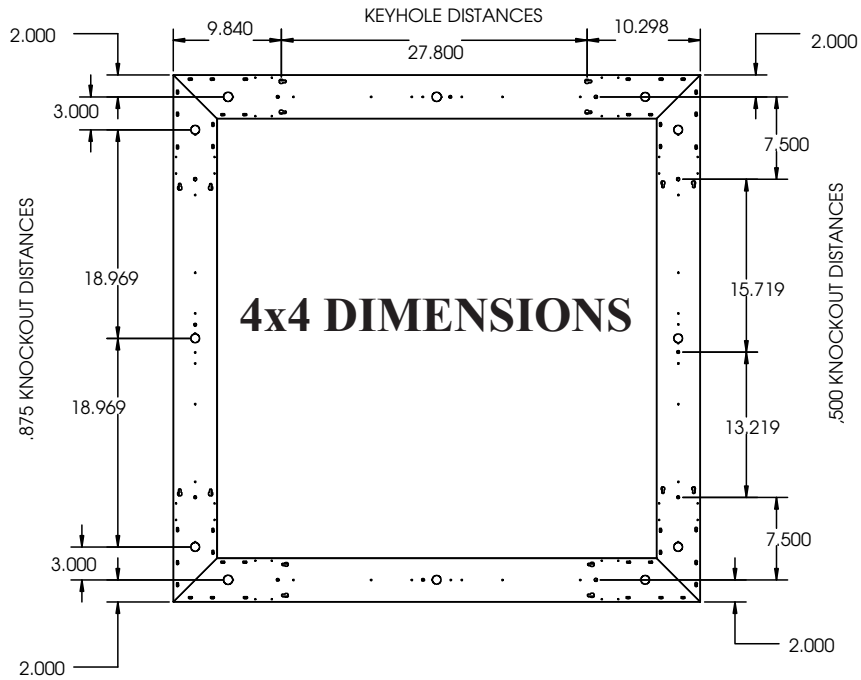


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## DRAWINGS & IMAGES



**ORDER INFORMATION**

SERIES	LENS MATERIAL		SIZE	DIRECT/INDIRECT		WATTAGE & LUMENS		DRIVER	
<b>44</b> Square	<b>A</b>	Prismatic Acrylic #12 Pattern	<b>4x4</b> 48"W x 48"L x 4"H	<b>Blank</b>	Downlight only	<b>4 x 4</b>	<b>DMV</b> 0-10V Dimming		
	<b>MW</b>	Matte White Acrylic	<b>8x8</b> 96"W x 96"L x 4"H						
	<b>SP1</b>	Specular Parabolic Louver		<b>U</b>	Uplight only	<b>R96W</b>	96 Watts 9600 Lumens		
	<b>BL</b>	Bladed louver semispecular				<b>R128W</b>	128 Watts 12800 Lumens		
	<b>PLA</b>	White Cubed Acrylic Louver				* _____ *			
	<b>SF</b>	Snap-in frosted acrylic lens (85% transmission)				8 x 8			
					<b>R192W</b>	192 Watts 19200 Lumens			
					<b>R256W</b>	256 Watts 25600 Lumens			
					* _____ *				

COLOR		FINISH		DRIVER	
<b>30K</b>	3000K	<b>WH</b>	White	<b>SQHC401WH</b>	4ft. cable kit w/3 wires power feed
<b>35K</b>	3500K	<b>BK</b>	Black	<b>SQHC402WH</b>	8ft. cable kit w/3 wires power feed
<b>40K</b>	4000K	<b>SI</b>	Silver	<b>SQHC4015WWH</b>	4ft. cable kit w/5 wires power feed
<b>50K</b>	5000K			<b>SQHC4025WWH</b>	8ft. cable kit w/5 wires power feed

Note:  
\*Programmable LED drivers allow custom configured wattages and corresponding lumens.  
We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.