



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

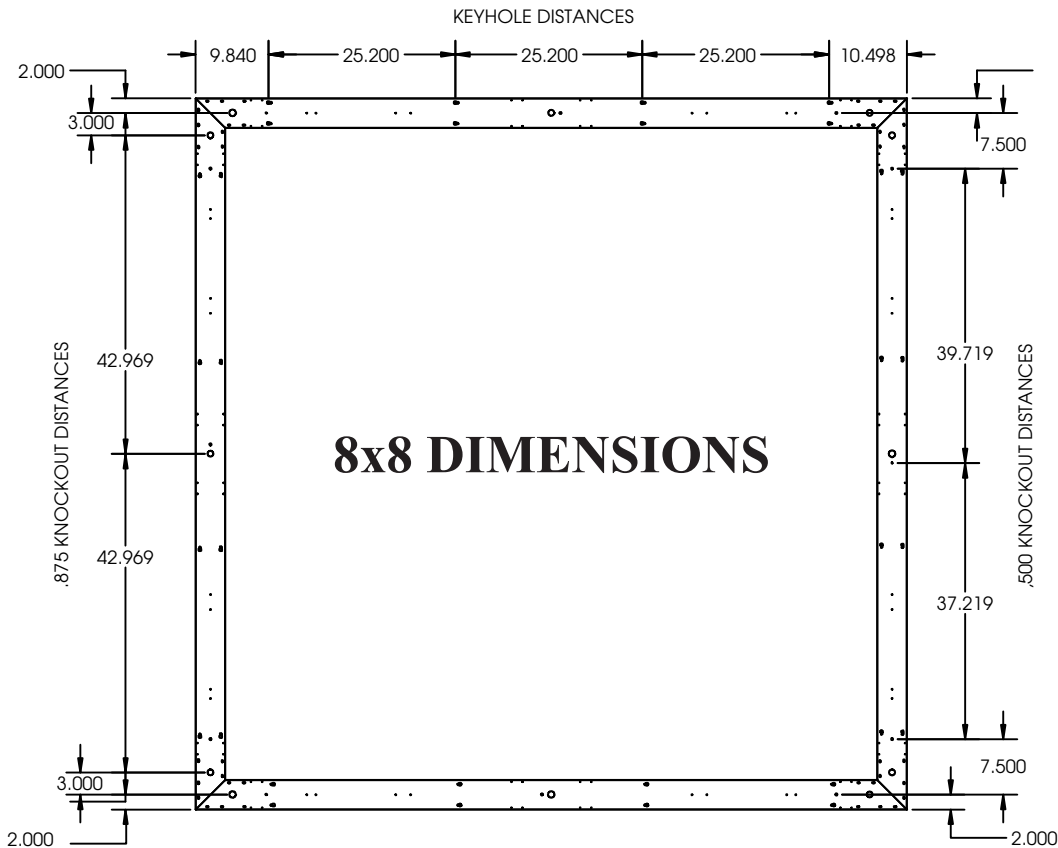
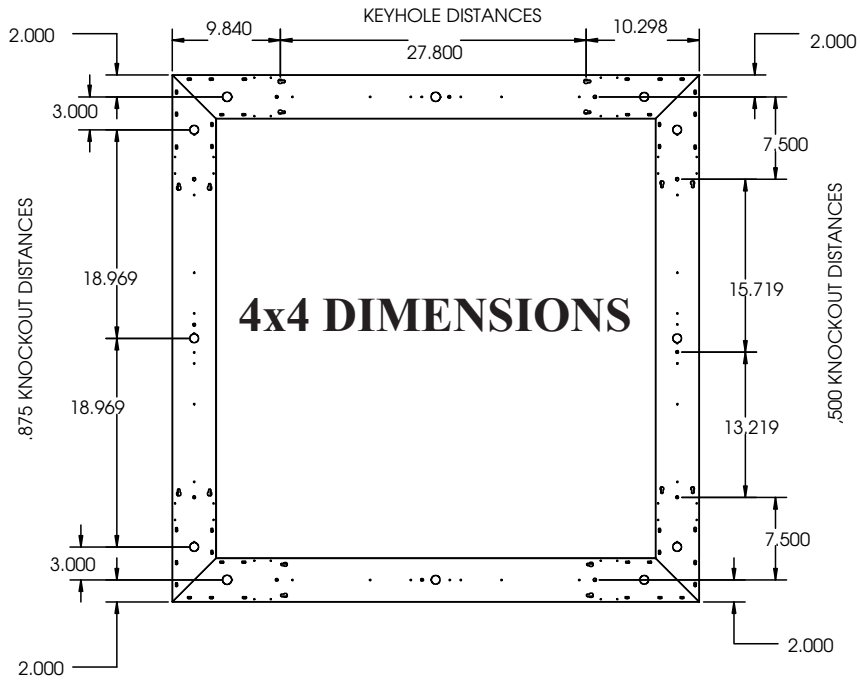
8x8 - 96"W x 96"L x 4"H
4x4 - 48"W x 48"L x 4"H

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



DRAWINGS & IMAGES



ORDER INFORMATION

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

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