

С	Α	Т	Α	L	0	G	#	
$\sim$	_		_	_	$\sim$	~	"	ď

PROJECT:

TYPE:

# 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  $\times$  48"W  $\times$  4"H 8x8 - 96"L  $\times$  96"W  $\times$  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







CATALOG#:	S
PROJECT:	Arc
TVPF:	Pol

### Series 44

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

### ORDER INFORMATION

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

SERIES	LENS MATERIAL		LE	NGTH	WATTAGE* & LUMENS*			DRIVER	CC	DLOR
44P Pendant Mount Square  44RF Recessed Mount Square Flanged for Existing Drywall Installation  44RR375 Recessed Mount Square Flanged for New Drywall	MW SP1 BL PLA SF	Matte white lens (Only available for downlight)  Specular Parabolic Louver  Bladed louver semispecular  White Cubed Acrylic Louver  Snap-in frosted acrylic lens (85% transmission) Special for LEDs; only available for uplight and downlight	4x4	48"W × 48"L × 4"H	Up or Down R96W R192W  Up & Dow UR48WD96W  UR72WD144W	96 Watts 9600 Lumens 192 Watts 19200 Lumens	DMV G120 D1MV	0-10V Dimming ELV/TRIAC dimming at 120V only 0-10V Dimming (dim to 1%)	30K 35K 40K 50K	3000K 3500K 4000K 5000K
Installation (3/8" Flange)  44RR500  Recessed Mount Square Flanged for New Drywall Installation (1/2" Flange)  44RR675  Recessed Mount Square Flanged for New Drywall Installation (5/8" Flange)			8×8	96"W × 96"L × 4"H	Up or Down R192W R384W  Up & Dow UR96WD192W  UR144WD288W	192 Watts 19200 Lumens 384 Watts 38400 Lumens				

### **Additional Options**

С	RI**	F	INISH		OPTIONS
Blank 90	80 CRI 90 CRI	WH BK SI	White Black Silver	HC712WH EM	Cable kit with 12' cable & 3 wires power feed/cable incl. and white canopy 14W Emergency battery backup (internal, excludes less than 4ft)

**NOTE:** Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based environment or application. Specifications are subject to change without notice. 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.

<sup>\*</sup>Programmable LED drivers allow custom configured wattages and corresponding lumens.

<sup>\*\*</sup> Consult factory for 90CRI 5000K availability



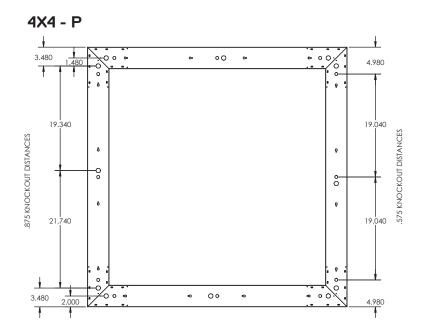
Reinvented

CATALOG#:		
PROJECT:		
TYPE:		

# Series 44

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

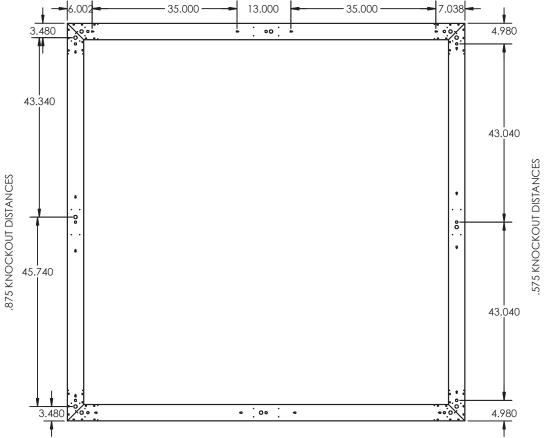
### **DRAWINGS & IMAGES**



# 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 - P





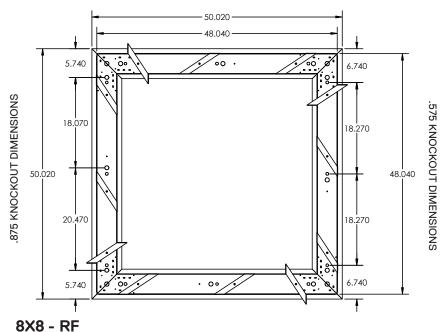
CATALOG#:		
PROJECT:		
TYPE:		

# Series 44

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

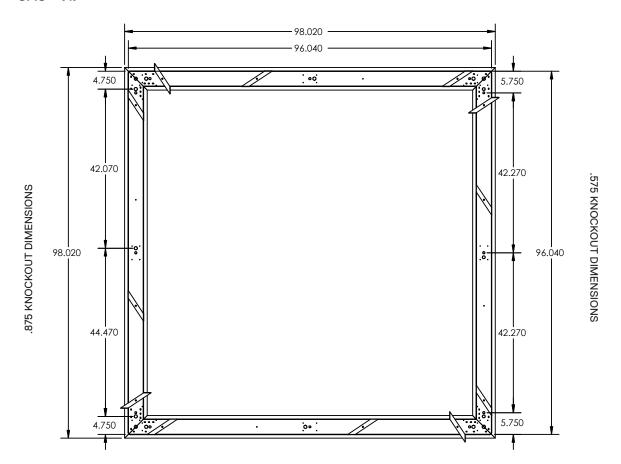
### **DRAWINGS & IMAGES**

### 4X4 - RF



# 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)





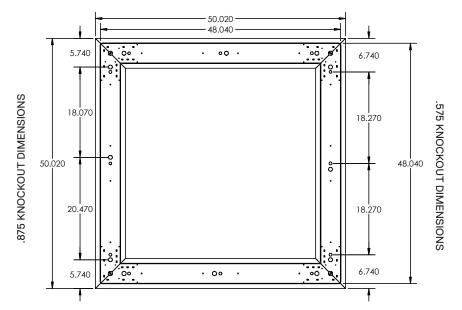
CATALOG#:		
PROJECT:		
TYPE:		

# Series 44

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

### **DRAWINGS & IMAGES**

### 4X4 - RR



# 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 - RR

