

# SPC0612SQFTLEDXL

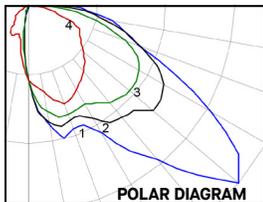
## 6" SQUARE FORWARD THROW

6" Square LED XL series cylinder with forward throw optic (peak candela at 50° above nadir.) May be pendant or surface mounted. Ideal for wall, stairwell, and pathway illumination.

### LUMENS / WATTAGE DATA

PART NUMBER	SOURCE LUMENS	DELIVERED LUMENS <sup>2</sup>	SYSTEM WATTS	LPW
SPC0612SQFTLEDXL 10L	1000	920	15	62
SPC0612SQFTLEDXL 13L	1300	1309	22	61
SPC0612SQFTLEDXL 20L	2000	1698	31	54
SPC0612SQFTLEDXL 30L	3000	2359	49	48

1 Nominal Source Lumens At Any CCT    2 Nominal Delivered Lumens At Any CCT



### CANDELA CURVES

- 1 Vertical Plane at Horizontal Angle 0°
- 2 Vertical Plane at Horizontal Angle 22.5°
- 3 Vertical Plane at Horizontal Angle 45°
- 4 Vertical Plane at Horizontal Angle 67.5°

PROJECT: \_\_\_\_\_

QUANTITY: \_\_\_\_\_

TYPE: \_\_\_\_\_



## PRODUCT SELECTOR GUIDE

SERIES	LUMENS	CCT	OPTICS	DRIVER/DIMMING	LENS	MOUNTING	FINISH
<b>SPC0612SQFTLEDXL</b>			FT		GL		

EXAMPLE

<b>SPC0612SQFTLEDXL</b>	10L	35K	FT	DS10X	GL	WM	MW
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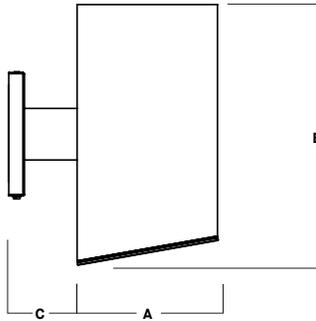
SERIES	LUMENS <sup>1</sup>	CCT	OPTICS	DRIVER / DIMMING <sup>3</sup>	OPTIONS <sup>4</sup>	TRIM	MOUNTING <sup>5</sup>	FINISH <sup>7</sup>	
<b>SPC0612SQFTLEDXL</b>	<b>10L</b>	1000 Lm	<b>30K</b> 3000K <b>35K</b> 3500K	<b>FT</b> Forward Throw	<b>EX</b> Electronic Driver, 120V/277V <b>DS10X</b> 10%, 0-10V, 120V/277V <b>DS2W1</b> ELV/MLV, 120V	<b>FS</b> Fuse Holder and Fuse <b>CR</b> Corrosion Resistant Gasket <b>GS</b> Wet Location	<b>GL</b> Clear Glass Lens	<b>WM</b> Wall Mount	<b>MW</b> Matte White <b>MB</b> Matte Black <b>PT</b> Platinum Silver
	<b>13L</b>	1300 Lm							
	<b>20L</b>	2000 Lm							
	<b>30L</b>	3000 Lm							
							EMERGENCY BATTERY OPTIONS	See Page 3 for Full Range of Color Options (83-90095)	
							<b>EMRM</b> 7W Remote EM		

### NOTES:

1 Nominal Source Lumens At Any CCT    2 Nominal Delivered Lumens At Any CCT    3 Contact Factory for Additional Options    4 See Product Options Page for Details  
5 See Mounting Page for Details on Components and Finishes    6 See Color Page for More Options/Consult Factory for Special Finishes    7 Standard Finishes



**DIMENSIONS**



A	B	C
6.0 152.4 mm	11.25 285.7 mm	3.0 76.2 mm

**APPLICATION**

6" Square LED XL series cylinder with forward throw optic (peak candela at 50° above nadir.) May be pendant or surface mounted. Ideal for wall, stairwell, and pathway illumination.

**FINISH**

Multi-stage polyester powder-coat process applied on our dedicated paint lines. A wide variety of standard and custom finishes are available. All exposed materials are chromate pretreated to resist corrosion.

**ELECTRONICS**

LED system features Xicato LED module with proprietary phosphor technology that provides consistent stable color with CCT control of +/- 100K over life of the light engine. Base CRI is 83 with 2-step MacAdam Ellipse binning. Variety of electronic 120V/277V and dimming drivers.

**CONSTRUCTION**

The housing is made from a heavy walled aluminum extrusion. Within the housing, the design uses a combination of corrosion resistant and stainless steel components. Optics formed high purity aluminum. Tempered glass safety lens. Die cut neoprene gasket.

**CODE COMPLIANCE**

BAA Compliant. ETL listed for damp locations. Wet location option. Manufactured and tested to UL standard No.1598/8750.

**STANDARD FINISHES** SHOWN WITH CF0412PC

**MW**  
Matte White



**MB**  
Matte Black



**PT**  
Platinum Silver

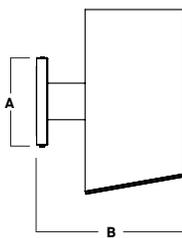


**WALL MOUNT DETAIL**

**WM**  
WALL MOUNT



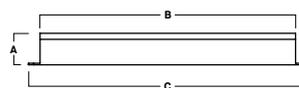
SIDE VIEW



A	B
5.3 134.6 mm	8.9 226.1 mm

**REMOTE EMERGENCY BATTERY OPTIONS**

**EMRM\*** - 7W REMOTE EMERGENCY BATTERY  
(50' MAX)



A	B	C
1.3	12.6	13.0

\*OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY

# COLOR OPTIONS - POWDER COAT PAINT FINISHES

NOTE: NO PRINTED IMAGE CAN EQUAL THE EXACT COLOR OF FINISH ON METAL. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION. ALL COLORS EXCEPT FOR INTERIOR FINISHES ARE AVAILABLE FOR EXTERIOR AND INTERIOR FINISHING.



## STANDARD CORD / STEM / CANOPY FINISHES

FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR
Matte White, Textured White	Matte White	Matte White
Gloss White	Matte White	Gloss White
Matte Black, Textured Black	Matte Black	Matte Black
All Others	Matte Black	Same Color as Fixture
Custom Color	Contact Factory	Contact Factory

## PAINT TIMES

TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	⓪
Tier 2 - Typical Finishes	\$\$	⓪⓪
Custom Color	Contact Factory	Contact Factory

\*CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

## TIER 1 - STANDARD FINISHES



## TIER 2 - TYPICAL FINISHES



## CUSTOM COLOR FINISHES

CONTACT FACTORY

**CC**  
Custom Color



\*UNAVAILABLE FOR WET LOCATION