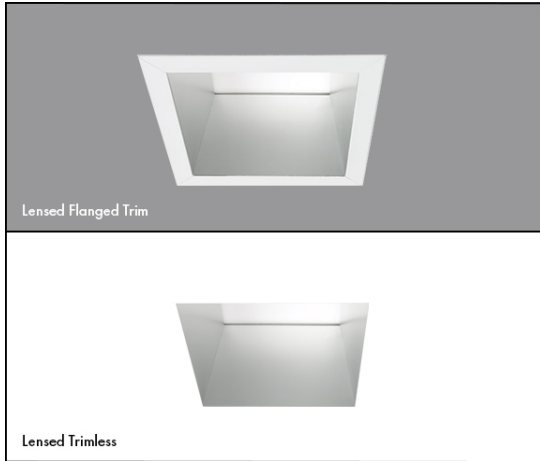


6"

Architectural Square LED Downlight

EPD-6SQ
Edison Series



Application

A complete family of downlights, accent lights, wallwashers, double wallwashers, and corner wallwashers in multiple beam spreads and apertures designed for commercial, civic, museums, corporate, hospitality, academic, retail, medical, and houses of worship.

Features

- Exceptional Optical Quality: Up to 98 CRI, 1x2 Step MacAdam Ellipse.
- Shipped standard with a Solite Beam Smoother lens that removes striations from the light source.
- Available with a multitude of dimming protocols and control offerings.

Lumens	900, 1200, 1500, 2000, 3000
CCT & Dynamic Platforms	22K, 27K, 30K, 35K, 40K, 50K Dims to Warm: 30K-18K, 30K-22K or 27K-18K Xicato Artist: 27K, 30K, 35K, 40K, 30K-VIB Natural Spectrum: 27K, 30K, 35K, 40K, 50K, 65K
CRI	90+ Standard, 98+ ^{^2}
Color Quality	2 Step MacAdam Ellipse
Distributions	MD
Trim Options	Downlight, Wall Wash, Wet Location
Reflector Colors	CL (Semi-Specular Chrome), SHZ (Low Iridescent Satin Haze), WT (Wheat), W (White), MB (Black), BZ (Bronze)
Flange Colors	Self-Flanged WH (White), SCH (Semi-Specular Chrome), SHZ (Low Iridescent Satin Haze), BK (Black), BZ (Bronze)
Dimming	DIM10, LUTH, LUT2W ^{^3} , LUTFTB ^{^4} , ELDO10.1, ELDODMX.1, ELDODALI.1, DIMTR ^{^3} , BLE-CASAMBI
Emergency	EMG-LED-10W, EMG-LED-20W, INTG-EMG-LED-10W, INTG-EMG-LED-20W, EMG-SDT-LED-10W
Lifetime	L70 at 102,000 Hours
Photometric Tests	In Accordance with IES LM79-08, LM80 and TM-30, TM-21



6"

Architectural Square LED Downlight

EPD-6SQ Edison Series

PART NUMBER: **EPD-6SQ-900L-22K-90-MD-DIM10-120V**

Series	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-6SQ	900L	22K	90+	MD	DIM10	120V	-	-
	1200L	27K	98+ 2		LUTH	277V	EMG-LED-10W	USA
	1500L	30K			LUT2W 3	MVOLT	EMG-LED-20W	
	2000L	35K			LUTFTB 4	347V 5	INTG-EMG-LED-10W	
	3000L	40K			ELDO10.1		INTG-EMG-LED-20W	
	50K 1		ELDODMX.1		EMG-SDT-LED-10W			
			ELDODALI.1		DIMTR 3			
					BLE-CASAMBI			

1 50K series are available with 85+ CRI only 2 98+ CRI is available in 27K, 30K and 40K only 3 DIMTR and LUT2W available in 120V only 4 LUTFTB Available for luminaires up to 1500L 5 347V is available in only DIM10

PART NUMBER: **EPD-6SQ-WDM-30K-18K-900L-90-MD-DIM10-120V**

Series	Technology	Lumens	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-6SQ <i>(Dim to Warm)</i>	WDM-30K-18K	900L	90+	MD	DIM10	120V	-	-
	WDM-30K-22K	1200L			LUTH	277V	EMG-LED-10W	USA
	WDM-27K-18K	1500L			LUT2W 1	MVOLT	EMG-LED-20W	
		2000L			LUTFTB 2		INTG-EMG-LED-10W	
			DIMTR 1		INTG-EMG-LED-20W			
			ELDO10.1		EMG-SDT-LED-10W			
			ELDODALI.1					
			ELDODMX.1		BLE-CASAMBI			

1 DIMTR and LUT2W available in 120V only 2 LUTFTB Available for luminaires up to 1500L 3 CP Available for luminaires up to 1500L

PART NUMBER: **EPD-6SQ-XIA-900L-27K-98-MD-DIM10-120V**

Series	Technology	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-6SQ <i>(Xicato Artist)</i>	XIA	900L	27K	98+	MD	DIM10	120V	-	-
		1200L	30K			LUTH	277V	EMG-LED-10W	USA
		1500L	30K-VIB			LUT2W 1	MVOLT	EMG-LED-20W	
			35K			LUTFTB 2	347V 3	INTG-EMG-LED-10W	
			40K			ELDO10.1		INTG-EMG-LED-20W	
		ELDODMX.1		EMG-SDT-LED-10W					
		ELDODALI.1		DIMTR 1					
				BLE-CASAMBI					

1 DIMTR and LUT2W available in 120V only 2 LUTFTB Available for luminaires up to 1500L 3 347V is available in only DIM10

6"

Architectural Square LED Downlight



















EPD-6SQ Edison Series

PART NUMBER: **EPD-6SQ-NSL-900L-27K-97-MD-DIM10-120V**

Series	Technology	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-6SQ <i>(Natural Spectrum)</i>	NSL	900L	27K	97+	MD	DIM10	120V	-	-
		1200L	30K				277V	EMG-LED-10W	USA
		1500L	35K				MVOLT	EMG-LED-20W	
		2000L	40K				347V ³	INTG-EMG-LED-10W	
			50K					INTG-EMG-LED-20W	
	65K		EMG-SDT-LED-10W						
						ELDO10.1			
						ELDODMX.1			
						ELDODALI.1			
						DIMTR ¹			
						BLE-CASAMBI			

¹ DIMTR and LUT2W available in 120V only ² LUTFTB Available for luminaires up to 1500L ³ 347V is available in only DIM10

ORDER GUIDE

REFLECTOR TYPE		MOUNTING	COLOR			
<p>Open Downlight EDP-6SQ-614</p> 	<p>Wall Wash EDP-6SQ-607</p> 	<p>Flanged</p> 	<p>ANODIZED FLANGED</p> <p>Clear White CL-WH</p> 	<p>Satin Haze White SHZ-WH</p> 	<p>Satin Haze SHZ-SHZ</p> 	
			<p>Clear Semi-Spec CL-SCH</p> 	<p>White WH-WH</p> 	<p>Wheat White WT-WH</p> 	
			<p>Black BK-BK</p> 	<p>Black White BK-WH</p> 		
<p>Downlight EDP-6SQ-TL-614</p> 	<p>Wall Wash EDP-6SQ-TL-607</p> 	<p>Trimless</p> 	<p>ANODIZED TRIMLESS</p> <p>White WH</p> 	<p>Black BK</p> 	<p>Clear CL</p> 	<p>Satin Haze SHZ</p> 



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