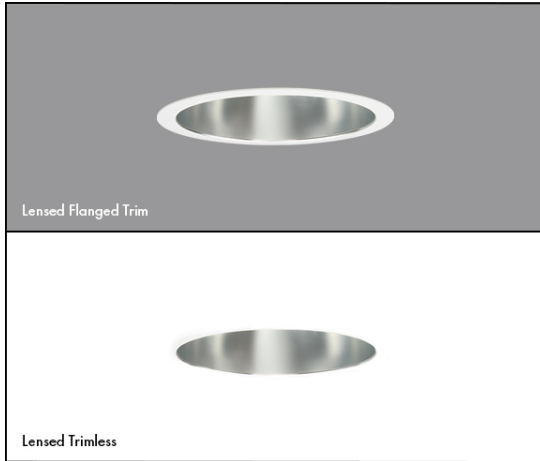


4"

Architectural LED Downlight - Retrofit

EPD-J4

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, 1×2 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	NSPD (15°), SPD (24°), ND (30°), MD (36°), MWD (52°), WD (60°), VWD (70°)
Trim Options	Downlight, Wall Wash, Double Wall Wash, Corner Wall Wash, Wet Location
Reflector Colors	CL (Semi-Specular Chrome), SHZ (Low Iridescent Satin Haze), WT (Wheat), W (White), BK (Black), BZ (Bronze)
Flange Colors	TL (Trimless), WH (Self-Flanged White), SCH (Self-Flanged Semi-Specular Chrome), SHZ (Self-Flanged Low Iridescent Satin Haze), BK (Self-Flanged Black), BZ (Self-Flanged 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



4"

EPD-J4

Edison Series

Architectural LED Downlight - Retrofit

PART NUMBER: **EPD-J4-900L-22K-90-NSPD-DIM10-120V**

Series	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-J4	900L	22K	90+	NSPD	DIM10	120V	-	-
	1200L	27K	98+ 2	SPD	LUTH	277V	EMG-LED-10W	USA
	1500L	30K		ND	LUT2W 3	MVOLT	EMG-LED-20W	
	2000L	35K		MD	LUTFTB 4	347V 5	INTG-EMG-LED-10W	
	3000L	40K		MWD	ELDO10.1		INTG-EMG-LED-20W	
	50K 1		WD	ELDODMX.1		EMG-SDT-LED-10W		
			VWD	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-J4-WDM-30K-18K-900L-90-NSPD-DIM10-120V**

Series	Technology	Lumens	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-J4 <i>(Dim to Warm)</i>	WDM-30K-18K	900L	90+	NSPD	DIM10	120V	-	-
	WDM-30K-22K	1200L		SPD	LUTH	277V	EMG-LED-10W	USA
	WDM-27K-18K	1500L		ND	LUT2W 1	MVOLT	EMG-LED-20W	
		2000L		MD	LUTFTB 2		INTG-EMG-LED-10W	
				MWD	DIMTR 1		INTG-EMG-LED-20W	
			WD	ELDO10.1		EMG-SDT-LED-10W		
			VWD	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-J4-XIA-900L-27K-98-NSPD-DIM10-120V**

Series	Technology	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-J4 <i>(Xicato Artist)</i>	XIA	900L	27K	98+	NSPD	DIM10	120V	-	-
		1200L	30K		SPD	LUTH	277V	EMG-LED-10W	USA
		1500L	30K-VIB		ND	LUT2W 1	MVOLT	EMG-LED-20W	
			35K		MD	LUTFTB 2	347V 3	INTG-EMG-LED-10W	
		40K		MWD	ELDO10.1		INTG-EMG-LED-20W		
			WD	ELDODMX.1		EMG-SDT-LED-10W			
			VWD	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

4"

EPD-J4

Edison Series


























Architectural LED Downlight - Retrofit

PART NUMBER: **EPD-J4-NSL-900L-27K-97-NSPD-DIM10-120V**

Series	Technology	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
EPD-J4 <i>(Natural Spectrum)</i>	NSL	900L	27K	97+	NSPD	DIM10	120V	-	-
		1200L	30K		SPD	LUTH	277V	EMG-LED-10W	USA
		1500L	35K		ND	LUT2W ¹	MVOLT	EMG-LED-20W	
		2000L	40K		MD	LUTFTB ²	347V ³	INTG-EMG-LED-10W	
		50K	MWD		ELDO10.1	INTG-EMG-LED-20W			
		65K	WD		ELDODMX.1	EMG-SDT-LED-10W			
				VWD	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				
REFLECTOR TYPE				MOUNTING	COLOR				
Open Downlight EPD-4-401	Wall Wash EPD-4-407	Double Wall Wash EPD-4-477	Corner Wall Wash ?	Flanged 	ANODIZED FLANGED				
					Clear White CL-WH 	Clear Bronze CL-BZ 	Black White BK-WH 	Satin Haze SHZ-SHZ 	Wheat WT-WT 
					Clear Semi-Spec CL-SCH 	Satin Haze White SHZ-WH 	Black BK-BK 	Satin Haze Black SHZ-BK 	
					Clear Black CL-BK 	White WH-WH 	Bronze BZ-BZ 	Wheat White WT-WH 	
Open Downlight EPD-4-TL-401	Wall Wash EPD-4-TL-407			Trimless 	ANODIZED TRIMLESS				
					White WH 	Black BK 	Clear CL 	Satin Haze SHZ 	



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