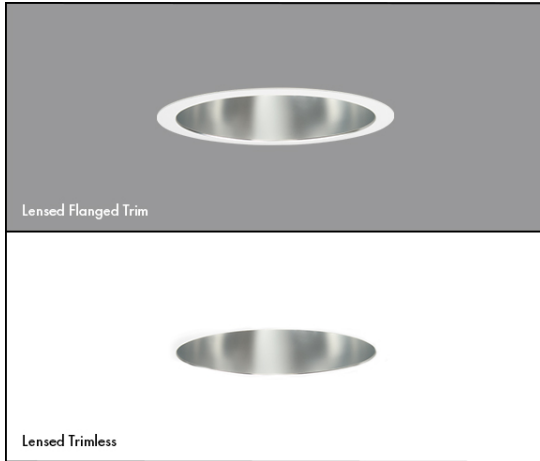


# 4"

## Architectural LED Downlight - Remodel

# EPD-R4

## 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.

<b>Lumens</b>	900, 1200, 1500, 2000, 3000
<b>CCT &amp; Dynamic Platforms</b>	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
<b>CRI</b>	90+ Standard, 98+ <sup>^2</sup>
<b>Color Quality</b>	2 Step MacAdam Ellipse
<b>Distributions</b>	NSPD (15°), SPD (24°), ND (30°), MD (36°), MWD (52°), WD (60°), VWD (70°)
<b>Trim Options</b>	Downlight, Wall Wash, Double Wall Wash, Corner Wall Wash, Wet Location
<b>Reflector Colors</b>	CL (Semi-Specular Chrome), SHZ (Low Iridescent Satin Haze), WT (Wheat), W (White), BK (Black), BZ (Bronze)
<b>Flange Colors</b>	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)
<b>Dimming</b>	DIM10, LUTH, LUT2W <sup>^3</sup> , LUTFTB <sup>^4</sup> , ELDO10.1, ELDODMX.1, ELDODALI.1, DIMTR <sup>^3</sup> , BLE-CASAMBI
<b>Emergency</b>	EMG-LED-10W, EMG-LED-20W, INTG-EMG-LED-10W, INTG-EMG-LED-20W, EMG-SDT-LED-10W
<b>Lifetime</b>	L70 at 102,000 Hours
<b>Photometric Tests</b>	In Accordance with IES LM79-08, LM80 and TM-30, TM-21



# 4"

# EPD-R4

## Edison Series

### Architectural LED Downlight - Remodel

PART NUMBER: **EPD-R4-900L-22K-90-NSPD-DIM10-120V**

Series	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
<b>EPD-R4</b>	<b>900L</b>	<b>22K</b>	<b>90+</b>	<b>NSPD</b>	<b>DIM10</b>	<b>120V</b>	-	-
	<b>1200L</b>	<b>27K</b>	<b>98+ 2</b>	<b>SPD</b>	<b>LUTH</b>	<b>277V</b>	<b>EMG-LED-10W</b>	<b>USA</b>
	<b>1500L</b>	<b>30K</b>		<b>ND</b>	<b>LUT2W 3</b>	<b>MVOLT</b>	<b>EMG-LED-20W</b>	
	<b>2000L</b>	<b>35K</b>		<b>MD</b>	<b>LUTFTB 4</b>	<b>347V 5</b>	<b>INTG-EMG-LED-10W</b>	
	<b>3000L</b>	<b>40K</b>		<b>MWD</b>	<b>ELDO10.1</b>		<b>INTG-EMG-LED-20W</b>	
	<b>50K 1</b>		<b>WD</b>	<b>ELDODMX.1</b>		<b>EMG-SDT-LED-10W</b>		
			<b>VWD</b>	<b>ELDODALI.1</b>				
				<b>DIMTR 3</b>				
				<b>BLE-CASAMBI</b>				

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-R4-WDM-30K-18K-900L-90-NSPD-DIM10-120V**

Series	Technology	Lumens	CRI	Optics	Drivers	Voltage	Emergency	Options
<b>EPD-R4</b> <i>(Dim to Warm)</i>	<b>WDM-30K-18K</b>	<b>900L</b>	<b>90+</b>	<b>NSPD</b>	<b>DIM10</b>	<b>120V</b>	-	-
	<b>WDM-30K-22K</b>	<b>1200L</b>		<b>SPD</b>	<b>LUTH</b>	<b>277V</b>	<b>EMG-LED-10W</b>	<b>USA</b>
	<b>WDM-27K-18K</b>	<b>1500L</b>		<b>ND</b>	<b>LUT2W 1</b>	<b>MVOLT</b>	<b>EMG-LED-20W</b>	
		<b>2000L</b>		<b>MD</b>	<b>LUTFTB 2</b>		<b>INTG-EMG-LED-10W</b>	
				<b>MWD</b>	<b>DIMTR 1</b>		<b>INTG-EMG-LED-20W</b>	
			<b>WD</b>	<b>ELDO10.1</b>		<b>EMG-SDT-LED-10W</b>		
			<b>VWD</b>	<b>ELDODALI.1</b>				
				<b>ELDODMX.1</b>				
				<b>BLE-CASAMBI</b>				

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-R4-XIA-900L-27K-98-NSPD-DIM10-120V**

Series	Technology	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
<b>EPD-R4</b> <i>(Xicato Artist)</i>	<b>XIA</b>	<b>900L</b>	<b>27K</b>	<b>98+</b>	<b>NSPD</b>	<b>DIM10</b>	<b>120V</b>	-	-
		<b>1200L</b>	<b>30K</b>		<b>SPD</b>	<b>LUTH</b>	<b>277V</b>	<b>EMG-LED-10W</b>	<b>USA</b>
		<b>1500L</b>	<b>30K-VIB</b>		<b>ND</b>	<b>LUT2W 1</b>	<b>MVOLT</b>	<b>EMG-LED-20W</b>	
			<b>35K</b>		<b>MD</b>	<b>LUTFTB 2</b>	<b>347V 3</b>	<b>INTG-EMG-LED-10W</b>	
		<b>40K</b>		<b>MWD</b>	<b>ELDO10.1</b>		<b>INTG-EMG-LED-20W</b>		
			<b>WD</b>	<b>ELDODMX.1</b>		<b>EMG-SDT-LED-10W</b>			
			<b>VWD</b>	<b>ELDODALI.1</b>					
				<b>DIMTR 1</b>					
				<b>BLE-CASAMBI</b>					

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

# 4"

## Architectural LED Downlight - Remodel

# EPD-R4



## Edison Series

PART NUMBER: **EPD-R4-NSL-900L-27K-97-NSPD-DIM10-120V**

Series	Technology	Lumens	CCT	CRI	Optics	Drivers	Voltage	Emergency	Options
<b>EPD-R4</b> <i>(Natural Spectrum)</i>	NSL	900L	27K	97+	NSPD	DIM10	120V	-	-
		1200L	30K		SPD	LUTH	277V	EMG-LED-10W	USA
		1500L	35K		ND	LUT2W <sup>1</sup>	MVOLT	EMG-LED-20W	
		2000L	40K		MD	LUTFTB <sup>2</sup>	347V <sup>3</sup>	INTG-EMG-LED-10W	
			50K		MWD	ELDO10.1		INTG-EMG-LED-20W	
	65K	WD	ELDODMX.1		EMG-SDT-LED-10W				
			VWD	ELDODALI.1					
					DIMTR <sup>1</sup>				
					BLE-CASAMBI				

<sup>1</sup> DIMTR and LUT2W available in 120V only   <sup>2</sup> LUTFTB Available for luminaires up to 1500L   <sup>3</sup> 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	
				Trimless 	ANODIZED TRIMLESS				
Open Downlight EPD-4-TL-401	Wall Wash EPD-4-TL-407				White WH	Black BK	Clear CL	Satin Haze SHZ	



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