

## ENVIRONMENTALLY FRIENDLY, ENERGY EFFICIENT

- The Indy 2x4 Architectural Basket Series delivers up to 5500 lumens and efficacies as high as 123 lumens per watt
- Direct/Indirect distribution of soft light creates superior brightness control and balanced light
- Available in wide range of color temperatures with 0-10V dimming
- No harmful ultraviolet or infrared wavelengths
- Contains no lead or mercury

## PRODUCT SPECIFICATIONS

### Basket Style Optics

**Shielding:** Specially formulated high transmission optic features a textured opal surface on one side specifically designed for lighting lenses • Unique combination of high light diffusion and high light transmission through a combination of optimized surface texture and advanced diffuser technology enhance fixture aesthetics while maximizing performance • Easily removable for access to LED boards and driver

### Reflector

High reflectance white paint provides soft, uniformed indirect light distribution

### Electrical

**LED Light Engine:** High-performance LEDs deliver consistent high-quality white light and uniform illumination without pixilation • Consistent fixture-to-fixture color temperature within 3 MacAdam ellipses • Light engine/reflector system produces 3900 to 5500 lumens while using only 36 to 53 watts of energy • 3000K, 3500K, 4100K and 5000K color temperatures • CRI>80 • Easily replaceable array boards allow for easy maintenance or updating technology

**LED Driver:** Accommodates 120- 277V input volts AC at 50/60Hz • Power factor >0.9 • Dimming standard to 10% with 0-10V DC control protocol • Easy access to driver for maintenance and new technology • For list of compatible dimmers see [LED-DIM](#)

**Life:** Rated for 50,000 hours at 70% lumen maintenance, 8-12 years commercial use expectancy

### Housing

Cold rolled steel or electro galvanized substrate • Highly reflective white finish on phosphate-free, multi-staged pretreated metal • Built-in earth quake clips • Air handling has slots along the sides

### Mounting

Lightweight and easy to install in any standard T-Bar or screw slot grids • Drywall frame available for plaster/drywall ceilings, see accessories. • Ideal for new construction and remodel applications

### Packaging

For large jobs, order with Bulk Pack option to reduce labor and packaging waste • 2x4 units are packed 11 per pallet

### Labels and Listings

- Tested and certified to UL and CSA standards using ETL laboratories
- ETL Listed for damp locations
- DesignLights Consortium® qualified
- Union made • Assembled in the U.S.A.

**Warranty:** 5 years when used in accordance with manufacturing guidelines. Product specifications subject to change without notice.

### ENGINEERING DATA

Voltage	120V - 277V	
Light Engine Lumens	3900	5500
CCT	3K/35K/4K/5K	3K/35K/4K/5K
Input Wattage	36W	53W
Input Frequency	50/60Hz	50/60Hz
Power Factor	0.9	0.9

Consult factory for 347V

## ORDERING INFORMATION: Accessories ordered separately

Example: **S2X4BL-5550U-WH3**

Cat. #	Lumens	Color Temp.	Voltage	Finish	Generation	Options
<b>S2X4BL</b>	-			<b>WH</b>	<b>3</b>	
<b>S2X4BL</b>	<b>39</b>	<b>30</b>	<b>U</b>	<b>WH</b>	<b>3</b>	<b>CP</b> Chicago Plenum
2' x 4'	3900 Lumens	3000K	120-277V	White	Gen3	<b>BR</b> Emergency Battery Pack w/ Remote Test Switch
Solid State,	<b>55</b>	<b>35</b>	<b>3</b>			<b>LDI</b> Lumen Depreciation Indicator (Cannot be used w/ BR Option or 347V)
Low Profile LED	5500 Lumens	3500K	347V			<b>G</b> Gasket (Contamination Deterrent gasket)
		<b>40</b>				<b>AM</b> Anti-Microbial Paint (Provides mildew and odor resistance to product)
		4100K				<b>AH</b> Air Handling
		<b>50</b>				<b>BP</b> Bulk Pack
		5000K				

Accessories
<b>2X4DWA</b> 2' X 4' Drywall Frame Adapter
<b>2X4EC</b> Additional Earth Quake Clips, Set of 4
<b>LFC</b> Fixture Clips for Armstrong 9/16" T

**Related Products:**  
**S1X4BL**... [K14.1.5](#)  
**S2X2BL**... [K14.1.6](#)



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## 2X4 LED LOW-PROFILE RECESSED LUMINAIRE WITH BASKET DIFFUSER S2X4BL SERIES

Type	Cat. No.
_____	_____
Project: _____	
Notes: _____	



## DIMENSIONS



