

6" CANLESS | RECESSED CAN DOWNLIGHT  
WITH INTEGRAL J-BOX  
MODEL# 538421020 | 960 LUMENS | 14.3W | 67.1 LPW | 5 CCT



# 6" CANLESS | RECESSED CAN DOWNLIGHT WITH INTEGRAL J-BOX

## SUPERIOR VALUE & PERFORMANCE



### PRODUCT OVERVIEW

ETI SSL's 6" Canless | Recessed Can Downlight with Integral J-Box is one of the most versatile and easiest ways to upgrade your existing recessed lights to energy-efficient LEDs. This innovative fixture has no need for recessed cans or a separate J-box, so its ultra slim design easily installs into low clearance or sloped ceilings. Equipped with our Color Preference<sup>®</sup> technology to choose between (5) color temperatures of light at install. The 6" Canless | Recessed Can Downlight emits 960 Lumens of light while using only 14.3 Watts of electricity.

The fixture is dimmable, down to 10% without any flickering or buzzing and is suitable for any damp locations. The 6" Canless | Recessed Can Downlight includes certifications to both ENERGY STAR<sup>®</sup> and the California Appliance Efficiency Database under JAB8 that can be used to comply with California Title 24 Part 6 High Efficacy LED light source requirements. The 6" Canless | Recessed Can Downlight with Integral J-Box provides long-lasting maintenance free operation thanks to its reported 79.98% lumen maintenance at 54,000 hours and projected L70 at 85,500 hours.

Our entire team takes great pride in our dedication to providing innovative in-stock lighting solutions that typically ship in 2-3 days with the product reliability and quality that you can always depend on from ETI SSL.

### STOCK ORDERING INFORMATION (typical 2-3 day shipment lead time)<sup>1</sup>

Catalog Logic/PT#	Model #	UPC	Lumens	Wattage	LPW	CCT <sup>2</sup>	CRI	Voltage	Dimming	Energy Star <sup>3</sup>
DLJB-6IN-880LM-9-5CP-SV-TD	538421020	849489066929	960LM	14.3	67.1	5 CCT	90 (min)	120V	Triac Dimming	Yes

Notes:

1. Stock SKUs typically ship in 24-48 hours upon receipt of an approved released order.
2. Comes with 5 CCT Color Preference<sup>®</sup> settings: 2700K, 3000K, 3500K, 4000K, and 5000K. Factory setting at 2700K.
3. Search first 6-digits of the model # followed by '###' on the ENERGY STAR<sup>®</sup> and CEC JAB8 database to view certifications (ex. 53841###).

# DLJB Series

6" Canless | Recessed Can Downlight with Integral J-Box

Model# 538421020 | 960 Lumens | 14.3W | 67.1 LPW | 5 CCT | ENERGY STAR® | 5-yr Warranty

## CATALOG LOGIC | PART# DECODER<sup>1,2,3</sup>

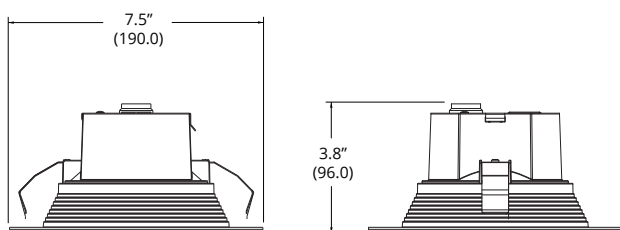
### DLJB-6IN-880LM-9-5CP-SV-TD (Model # 538421020)

<b>DLJB</b>	<b>6IN</b>	<b>880LM</b>	<b>9</b>	<b>5CP</b>	<b>SV</b>	<b>TD</b>
Series	Size	Lumens <sup>3</sup>	CRI	CP	Single Volt	Dimming
<b>DLJB</b> Downlight J-Box	<b>6IN</b> 6 Inch Diameter	<b>880LM</b> Nominal Lumens	<b>9</b> 90CRI (minimum)	<b>5CP</b> 5 CCT Color Preference	<b>SV</b> Single Volt	<b>TD</b> Triac Dimming

**Notes:**

1. This product is not configurable, only designated 'Stock' SKUs are available.
2. Decoder is to help clarify Catalog Logic/Part # configurations only (see Stock Ordering Information for available SKUs).
3. Lumen values shown are nominal (see Stock Ordering Information or Photometric Details sections for additional performance details).

## KEY DIMENSIONAL INFORMATION



## AVAILABLE STOCK ACCESSORIES (must be ordered separately)



**Emergency LED Driver/BBU**  
(BBU field installed w/OC sensor or dimming)

Catalog Logic/PT#	Model #	Description
EMA25FY-170 (G2)	70112202 <sup>1</sup>	25W, IP rated, 90 minutes

Notes:  
BBUs certified in CA Title 20 MAEDBS. (search by BBU cat logic/PT#, Ex. 'EMA25FY-170')

## MISCELLANEOUS PRODUCT SPECS & DETAILS

### Load Information

<b>Power Factor</b>	> 0.90
<b>THD</b>	< 20%
<b>Frequency</b>	60 Hz
<b>Sound Rating</b>	< 20 Dba
<b>Low Temp Start</b>	-25° C (-13° F)
<b>Max Temp</b>	40° C (104° F)
<b>Unit Weight</b>	1.08 lbs

### Lumen Maintenance

Ambient Temperature	TM-21 Lumen Maintenance (54,000 hours)
25° C (77° F)	> 79.98%
Ambient Temperature	TM-21 Theoretical L70 (hours)
25° C (77° F)	85,500

### Shipping Information

Size	Unit Weight <sup>1</sup>	Pallet <sup>2</sup>
4" unit	1.58 lbs	378 units

1. Case pack weighs 9.48 lbs (6 units / per case pack).
2. There are 63 case packs per pallet.

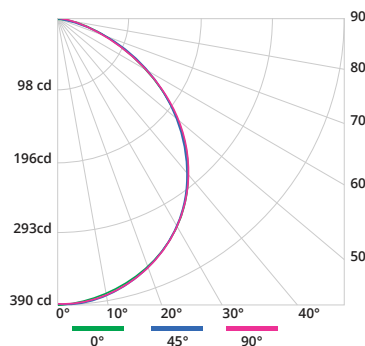
## PHOTOMETRIC DETAILS

### Luminaire Data: DLJB-6IN-880LM-9-5CP-SV-TD (27000K Data)

IES File Name	<b>538421020_27K.IES</b>
CCT & CRI	<b>5 CCT, 90CRI minimum</b>
Initial Delivered Lumens	<b>960</b>
Wattage	<b>14.3W</b>
Efficacy	<b>67.1</b>
Beam Angle	<b>50% = 104.0° 10% = 146.0°</b>
Spacing	<b>0° = 1.24 90° = 1.24</b>

Photometric values based on tests performed in compliance with LM-63 & LM-79  
Test results from 2700K color temperature

### Indoor Candela Plot



ETI Solid State Lighting  
720 Northgate Parkway, Wheeling, IL 60090

1.855.384.7754 | www.ETISSL.com | etiorders@ETISSL.com

All specifications are subject to change without notice.  
All reported values are nominal or typical values, measured under laboratory conditions @ 25° C (77° F).  
Actual performance can vary slightly as a result of end-user application & environment.