

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 JA8 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> (ex. 538411###).

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

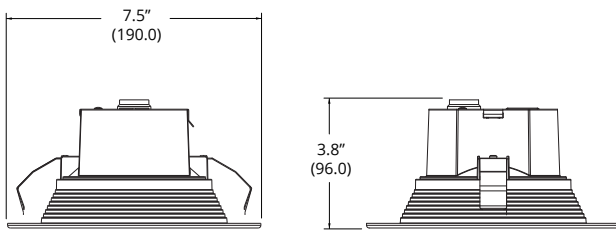
#### Notes:

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

