



CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#:

**DESCRIPTION**



**JBD-CS Series**

The JBD series recessed down light is designed to retrofit into an electrical junction box and features a color temperature selection ranging from 2700K all the way to 5000K. This multi-application fixture, available in 4" and 6" is designed to be a one stop solution to junction box retrofit needs.



**PHYSICAL SPECIFICATIONS**

**Installation**

Junction box mount ideal for retrofit and new construction applications.

**Construction**

Stamped aluminum white painted body

**Optics**

Polycarbonate lens

**Dimming**

Triac dimming 10-100%

**Operating Temperature**

-20°C - 40°C

**Warranty**

5-year limited warranty.

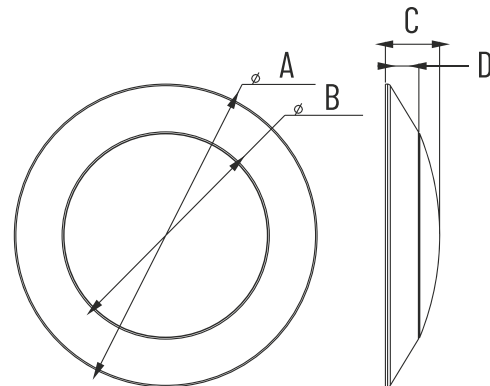
**Listings**

ETL listed to US and Canadian safety standards. Wet location listed. Energy Star Listed.

**NOTE:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice

**LINE DRAWING**

SERIES	SIZE	A	B	C	D
JBD4	4"	5.98"	4.17"	1.22"	0.71"
JBD6	6"	7.48"	5.04"	1.34"	0.83"





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## ORDERING INFORMATION

Example: JBD6-CS

SERIES	SIZE	COLOR TEMP	HOUSING COLOR
JBD	[ 4 ]: 4" [ 6 ]: 6"	[ CS ]: 27K/30K/35K/40K/50K	[ BLANK ]: White [ -BZ ]: Bronze [ -BK ]: Black

## LIGHTING SPECIFICATIONS

SERIES	COLOR TEMP	LUMENS	LPW	WATTAGE	VOLTAGE	CRI
JBD6-CS	5000K	1030	69.4	16	120	90
JBD6-CS	3500K	1130	76.2	16	120	90
JBD6-CS	2700K	980	66.5	16	120	90
JBD4-CS	5000K	780	73.8	11	120	90
JBD4-CS	3500K	830	78.9	11	120	90
JBD4-CS	2700K	740	69.8	11	120	90

## ELECTRICAL SPECIFICATIONS

SERIES	JBD6-CS	JBD4-CS
Nominal W	16W	11W
Input Voltage (VAC)	120V	120V
Frequency Range (Hz)	60 HZ	60 HZ
Power Factor @ Full Load	>0.9	>0.9
Dimming Control	Triac dimming 10 -100%	Triac dimming 10 -100%
Operating Temperature	-20°C - 40°C	-20°C - 40°C

APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION