



Item#: **91004**
LED 6" DOWNLIGHT CAN
INDOOR FIXTURE

FEATURES

- Energy efficient: save up to 80% in energy costs
- High lumen output
- Instant-On
- For covered ceilings only
- Suitable for Type IC or Non-IC

APPLICATION

Ideal for remodeling inefficient fixtures in malls, hospitals, airports, offices, lobbies and other commercial applications.

ELECTRICAL

Wattage	15W
Voltage	120-277V
Current	0.116A
Power Factor	0.9
Total Harmonic Distortion (THD)	17

LIGHTING PERFORMANCE

Lumens	1000
Lumens Per Watt (LPW)	73
Color Temperature (CCT)	5000K
Color Rendering (CRI)	93
R9 (Red Value)	64
R13 (Skin Tones)	96
Beam Angle	95°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B1 - U1 - G0
Dimmable Lighting Control	<i>Dimmable</i> see compatibility report

ENVIRONMENT

Operating Temperature	-40° ~ 104°F
Suitable Location	WET Indoor / Covered Ceilings
Ingress Protection Rating	IP43

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	Hongli 2835D
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CONSTRUCTION

Housing	Aluminum Alloy
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS



Visit www.energystar.gov to confirm Energy Star qualification • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

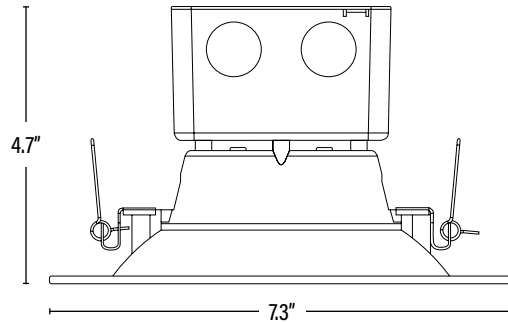
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DIMENSIONS (Inches)

Length (MOL)	4.7"
Width/Diameter (MOD)	7.3"
Net Weight (Lbs)	--

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
Dimmer Compatibility (120V only)	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	12	10811768021117	25" x 15.6" x 8.3"	20.4
Individual Box	1	811768021110	7.5" x 4.6" x 7.4"	1.7
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
91004	LED 6IN DOWNLIGHT CAN/15W/50K/DIMM/110-277V - ENERGY STAR®	12

ACCESSORIES

55319	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN- INTEGRATION TYPE - T20C	6
55320	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN- INTEGRATION TYPE - T20C	6
55321	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN- INTEGRATION TYPE - T20C	6

ADDITIONAL INFORMATION:

Family Item(s): 91003/3000K

Only dimmable at 120V

Production code after September 2019 (shown on the etch as the year and month) will include longer lead-wires for easier EM Battery installation.

Installation Note:

- Minimum ceiling opening required is 5.25"
- Maximum ceiling opening is 6"