



Item#: **90906**
LED 4" RETROFIT CAN
 INDOOR FIXTURE

FEATURES

- Energy efficient: save up to 80% in energy costs
- Lamp body is aluminum alloy; anti-corrosion, rust free.
- Anti-high temperature silicone rubber
- Instant-On

APPLICATION

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



ELECTRICAL

Wattage	9W
Voltage	120V
Current	0.08A
Power Factor	0.9
Total Harmonic Distortion (THD)	<25

LIGHTING PERFORMANCE

Lumens	680
Lumens Per Watt (Lm/W)	76
Color Temperature (CCT)	5000K
Color Rendering (CRI)	82
R9 (Red Value)	32
R13 (Skin Tones)	86
Beam Angle	90°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B0 - U1 - G0
Dimmable Lighting Control	<i>Dimmable</i> see compatibility report

ENVIRONMENT

Operating Temperature	-4° ~ 104°F
Suitable Location	DAMP Indoor / Covered Ceilings
Ingress Protection Rating	IP60

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	3

COMPONENTS

LED Light Source	LGIT 6030
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CONSTRUCTION

Housing	Aluminum Alloy
Base / Power Supply	E26 - Medium
Finish	White

QUALIFICATIONS



Visit www.energystar.gov to confirm qualification. • Published lumens on LED products are approximate and may vary slightly.

PERFORMANCE DATA

PACKAGING

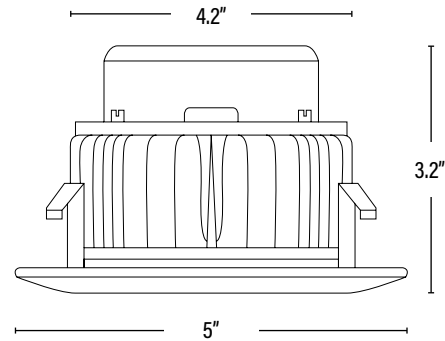
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DIMENSIONS (Inches)

Width/Diameter	5"
Height	3.2"
Weight (Lbs)	--

Line drawings may not be to scale and are for general reference only.



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

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
Dimmer Compatibility	SEE BELOW
LM79	VIEW
LM80	VIEW

PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	12	10854432004993	--	--
Individual Box	1	854432004996	--	--
Country of Origin	China			
HS Tariff	8539.50.0020			

ORDERING

ITEM#	DESCRIPTION	CASE
90906	LED 9W RETROFIT 4" CAN/WHITE TRIM/DIMMABLE - SUPERIOR LIFE® ENERGY STAR®	12

ACCESSORIES/REPLACEMENT PARTS

90905-QC	CONNECTOR FOR GU24 BASE ON 4" AND 5/6" LED RETROFIT CAN	1
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DIMMING COMPATIBILITY:

-Dimmable to 5% with selected dimmers

BRAND	MODEL	
LUTRON	CT-600PR-WH	✓
	DV-600PR-WH	✓
	DVCL-153P	✓
	CTCL-153PD	✓
	DVCL-600P	✓
	DVCL-153PD	✓
LEVITON	SureSlide 6674	✓
	Illumatech IPL06	✓



PERFORMANCE DATA

PACKAGING