



LR6153 LT. COMMERCIAL • 5YR LED 6" RETROFIT 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 retrofitting inefficient fixtures in malls, hospitals, airports, offices, lobbies and other commercial applications.

ELECTRICAL

Wattage	15W
Voltage	110-277V
Current	0.116A
Power Factor	0.9
Total Harmonic Distortion (THD)	17

LIGHTING PERFORMANCE

Lumens	1100
Lumens Per Watt (Lm/W)	73
Color Temperature (CCT)	3000K
Color Rendering (CRI)	92
R9 (Red Value)	43
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

Manufacturer Model #	91003 
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Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

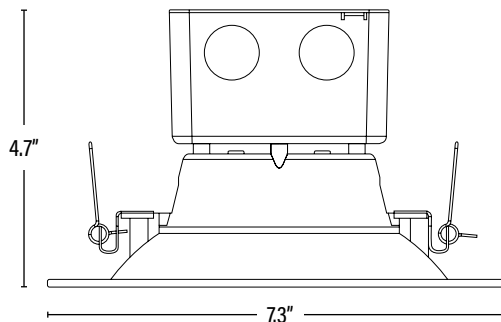
LR6153 LT. COMMERCIAL • 5YR LED 6" RETROFIT CAN



DIMENSIONS (Inches)

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

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



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	12	10811768022084	25" x 15.6" x 8.3"	20.4
Individual Box	1	811768022087	7.5" x 4.6" x 7.4"	1.7
Country of Origin	China			
HS Tariff	8539.50.0010			

ORDERING

ITEM#	DESCRIPTION	CASE
LR6153	LED RETROFIT 6" CAN/WHITE/15W/30K/110-277V/DIMMABLE	12

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ADDITIONAL INFORMATION:

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"

PERFORMANCE DATA

PACKAGING