



**LR5105** LT. COMMERCIAL • 5YR  
**LED 5"/6" RETROFIT CAN**  
INDOOR FIXTURE

**FEATURES**

- Energy efficient: save up to 80% in energy costs
- High lumen output
- Instant-On
- For covered ceilings only

**APPLICATION**

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

**ELECTRICAL**

Wattage	10.5W
Voltage	120V
Current	100mA
Power Factor	0.95
Total Harmonic Distortion (THD)	<25

**LIGHTING PERFORMANCE**

Lumens	750
Lumens Per Watt (Lm/W)	71
Color Temperature (CCT)	5000K
Color Rendering (CRI)	90
R9 (Red Value)	81
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	-4° ~ 113°F
Suitable Location	<b>DAMP</b> Indoor / Covered Ceilings
Ingress Protection Rating	IP43

**LIFESPAN**

Average Life (Hours)	50,000
Warranty (Years)	<b>5</b>

**COMPONENTS**

LED Light Source	Hongli 2835FVW
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**CONSTRUCTION**

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

**QUALIFICATIONS**

Manufacturer Model #	90916 
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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.

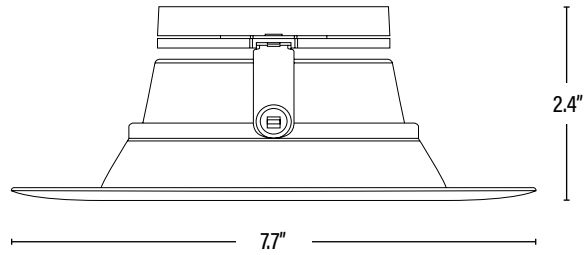
# LR5105 LT. COMMERCIAL • 5YR LED 5"/6" RETROFIT CAN



### DIMENSIONS (Inches)

Length	--
Width/Diameter	7.7"
Height	2.4"
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	10811768025535	--	--
Individual Box	1	811768025538	--	--
Country of Origin	China			
HS Tariff	8539.50.0020			

### ORDERING

ITEM#	DESCRIPTION	CASE
LR5105	LED RETROFIT 5"/6" CAN 10.5W/50K/90CRI/WHITE TRIM/MED/DIMMABLE/V5	12

Manufactured by P.Q.L., Inc. - Manufacturer Model # 90916 **ENERGY STAR**

PERFORMANCE DATA

PACKAGING