



CR5105 XTREME DUTY • 7YR
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	DAMP Indoor / Covered Ceilings
Ingress Protection Rating	IP43

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	7

COMPONENTS

LED Light Source	Hongli 2835FVW
------------------	----------------

CONSTRUCTION

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

QUALIFICATIONS

Manufacturer Model #	90916 
----------------------	---



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

PERFORMANCE DATA

PACKAGING

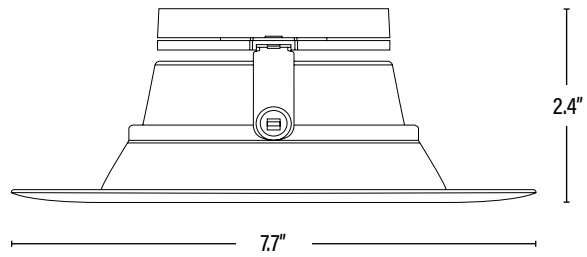
CR5105 XTREME DUTY • 7YR LED 5"/6" RETROFIT CAN



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
CR5105	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