



Item#: **91456**  
**LED 10" COMMERCIAL CAN**  
 INDOOR FIXTURE

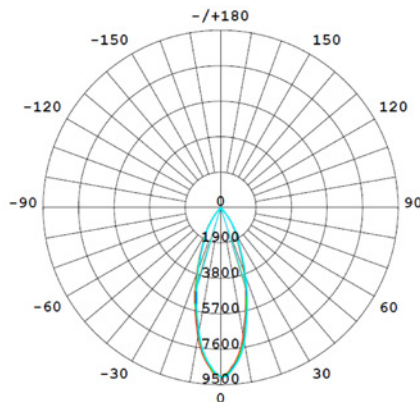
**FEATURES**

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

**APPLICATION**

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

**LIGHT DISTRIBUTION CURVE**



**ELECTRICAL**

Wattage	40W
Voltage	110-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	715

**LIGHTING PERFORMANCE**

Lumens	4050
Lumens Per Watt (Lm/W)	99
Color Temperature (CCT)	5000K
Color Rendering (CRI)	83
R9 (Red Value)	9
R13 (Skin Tones)	--
Beam Angle	50°
Light Distribution	Type VS
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

**ENVIRONMENT**

Operating Temperature	-40° ~ 104°F
Suitable Location	<b>DAMP</b> Indoor / Covered Ceilings
Ingress Protection Rating	IP43

**LIFESPAN**

Average Life (Hours)	48,000
Warranty (Years)	<b>5</b>

**COMPONENTS**

LED Light Source	SMD3030
Driver	914516

**CONSTRUCTIONS**

Housing	Aluminum Alloy
Base / Power Supply	Hard Wired
Finish	Reflective

**CERTIFICATIONS**



Published lumens on LED products are approximate and may vary slightly. • Please check Energy Star website for the most current list of approved items • [www.energystar.gov](http://www.energystar.gov)

PERFORMANCE DATA

PACKAGING

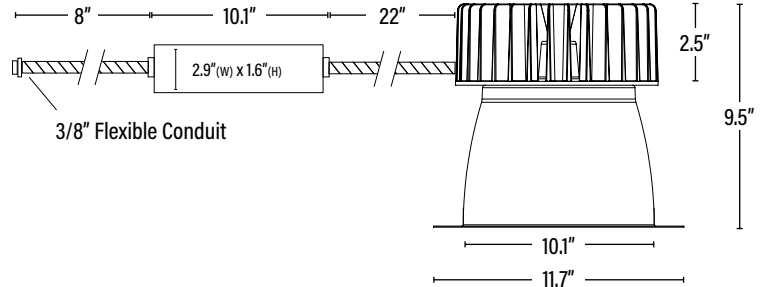
Item#: **91456**  
**LED 10" COMMERCIAL CAN**



**DIMENSIONS** (Inches)

Length	--
Width/Diameter	11.7"
Height	9.5"
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
LM79	VIEW
LM80	VIEW

**PACKAGING**

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	811768026023	--	--
Country of Origin	China			
HS Tariff	9405.40.8200			

**ORDERING**

ITEM#	DESCRIPTION	CASE
91456	LED COMMERCIAL 10" CAN/40W/50K/110-277V/DIMMABLE - SUPERIOR LIFE® ENERGY STAR®	1

**ACCESSORIES/REPLACEMENT PARTS**

914564	10" CHROME REFLECTOR/CHROME TRIM FOR COMMERCIAL CAN	1
55319	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN - INTEGRATION TYPE	1
55320	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN - INTEGRATION TYPE	1
55321	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN - INTEGRATION TYPE	1

**ADDITIONAL INFORMATION:**

**Family Item:** 91454/3000K • 91455/4000K

PERFORMANCE DATA

PACKAGING