



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

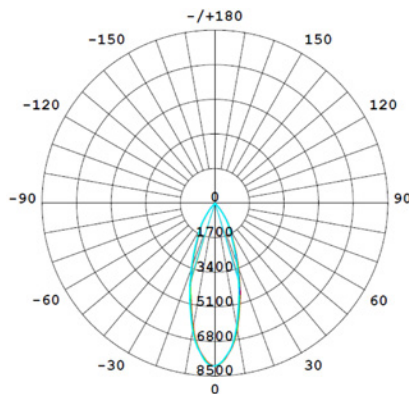
FEATURES

- 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	DAMP Indoor / Covered Ceilings
Ingress Protection Rating	IP43

LIFESPAN

Average Life (Hours)	48,000
Warranty (Years)	5

COMPONENTS

LED Light Source	SMD3030
Driver	914516

CONSTRUCTION

Housing	Aluminum Alloy
Base / Power Supply	Hard Wired
Finish	Reflective

QUALIFICATIONS



Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly.

PERFORMANCE DATA

PACKAGING

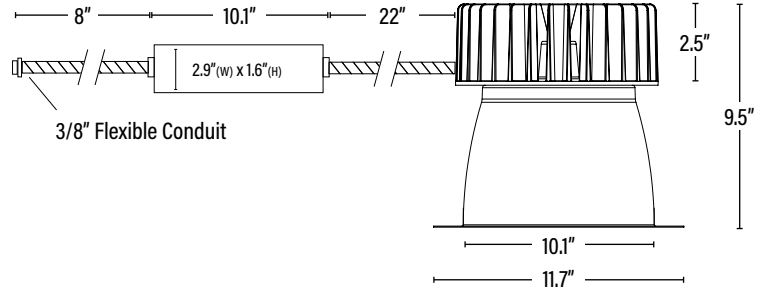
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DIMENSIONS (Inches)

Length (MOL)	9.5"
Width/Diameter (MOD)	11.7"
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

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
914564	10" CHROME REFLECTOR/CHROME TRIM FOR COMMERCIAL CAN	1
914566	REPLACEMENT RETAINING CLIPS FOR LED COMMERCIAL CANS/3 PER SET	1
914516	REPLACEMENT LED 40W DIMMABLE DRIVER	1

ADDITIONAL INFORMATION:

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

PERFORMANCE DATA

PACKAGING