



Item#: **91442**
LED 6" COMMERCIAL CAN
 INDOOR FIXTURE

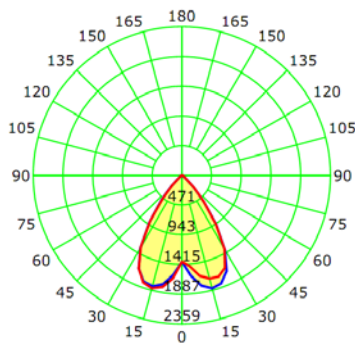
FEATURES

- 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 light sources for tall ceilings found in offices, airports, retail, malls, hospitals, lobbies and other commercial applications.

LIGHT DISTRIBUTION CURVE



PERFORMANCE DATA

ELECTRICAL

Wattage	25W
Voltage	110-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	17

LIGHTING PERFORMANCE

Lumens	2000
Lumens Per Watt (Lm/W)	80
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	22
R13 (Skin Tones)	84
Beam Angle	50°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U1 - G0
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	914426

CONSTRUCTION

Housing	Aluminum Alloy
Base / Power Supply	Hard Wired
Finish	Reflective

QUALIFICATIONS



Visit www.energystar.gov to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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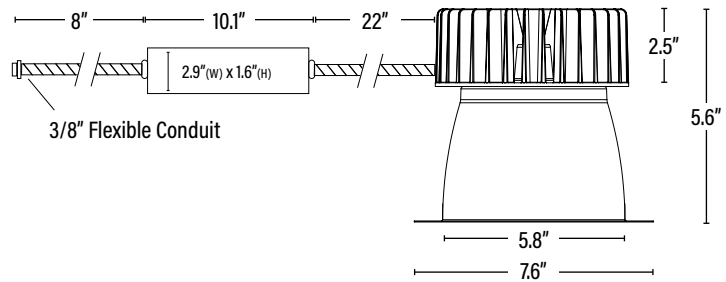


DIMENSIONS (Inches)

Length (MOL)	5.6"
Width/Diameter (MOD)	7.6"
Net Weight (Lbs)	--

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



ITEM INFORMATION

PACKAGING

		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	1	854432004552	13.4" x 13.4" x 11.8"	6.6
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
91442	LED COMMERCIAL 6" CAN/25W/50K/110-277V/DIMMABLE - SUPERIOR LIFE® ENERGY STAR®	1

ACCESSORIES

55319	EMERGENCY PACK FOR LED FIXTURE 8W/90 MIN/INTEGRATION TYPE - SL® T20C (For use with drivers that are 100W or less.)	6
55320	EMERGENCY PACK FOR LED FIXTURE 16W/90 MIN/INTEGRATION TYPE - SL® T20C (For use with drivers that are 100W or less.)	6
55321	EMERGENCY PACK FOR LED FIXTURE 25W/90 MIN/INTEGRATION TYPE - SL® T20C (For use with drivers that are 100W or less.)	6
914424	6" CHROME REFLECTOR/CHROME TRIM FOR COMMERCIAL CAN	1

REPLACEMENT PARTS

914566	REPLACEMENT RETAINING CLIPS FOR LED COMMERCIAL CANS/3 PER SET	1
914426	REPLACEMENT LED 30W DIMMABLE DRIVER	1

Note: The trim color of the 6" cans has been switched from chrome to white as of 2018, stock left over from 2017 will still have chrome trim.

ADDITIONAL INFORMATION:

Family Item(s): 91440/3000K