



SELECTABLE  
COLOR  
TEMPERATURE

Item#: **90897**  
**LED 4" TONE-SELECT™ RETROFIT EYEBALL CAN**

INDOOR FIXTURE

**FEATURES**

- Adjustable color temperature for custom lighting application.
- Energy efficient: save up to 80% in energy costs.
- No flickering or noise.
- Instant-On.
- Suitable for Type IC or Type Non-IC.
- Adjustable light angle; 0-25°.

**APPLICATION**

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

*\*\* Not suitable for use with emergency drivers*

**ADJUSTABLE LIGHT ANGLE**  
0-25° Tilt



**ELECTRICAL**

Wattage	10W
Voltage	120V
Current	0.1A
Power Factor	0.9
Total Harmonic Distortion (THD)	--

**LIGHTING PERFORMANCE**

Lumens	630
Lumens Per Watt (LPW)	63
Color Temperature (CCT)	27K / 30K / 35K / 40K / 50K
Color Rendering (CRI)	90
R9 (Red Value)	46-85
R13 (Skin Tones)	--
Beam Angle	90°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B0 - U1 - G0
Dimmable Lighting Control	<i>Dimmable</i> see compatibility report

**ENVIRONMENT**

Operating Temperature	-4° ~ 104°F
Suitable Location	<b>WET</b> Indoor / Covered Ceilings
Ingress Protection Rating	IP43

**LIFESPAN**

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

**COMPONENTS**

LED Light Source	Opto 9.2835W
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**CONSTRUCTION**

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

**QUALIFICATIONS**



Visit [www.energystar.gov](http://www.energystar.gov) to confirm Energy Star qualification • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

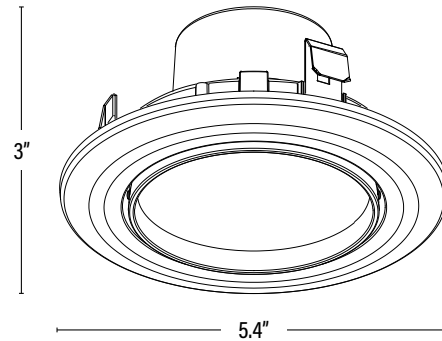
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ITEM INFORMATION

**DIMENSIONS** (Inches)

Length (MOL)	3"
Width/Diameter (MOD)	5.4"
Net Weight (Lbs)	--



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

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

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	12	10811768029809	21.5" x 11.5" x 6.3"	11
Individual Box	1	811768029802	5.6" x 5.6" x 3"	0.9
Country of Origin	China			
HS Tariff	8539.50.0010			

**ORDERING**

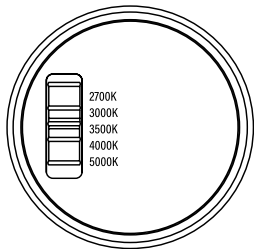
ITEM#	DESCRIPTION	TITLE 20	CASE
90897	LED 4IN TONE-SELECT™ RETROFIT EYEBALL CAN/10W/27-50K/DIMM/120V/MED - <b>ENERGY STAR®</b>	--	12

**ACCESSORIES**

90905-QC	CONNECTOR FOR GU24 BASE ON 4" AND 5"/6" LED RETROFIT CAN		1
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**ADDITIONAL INFORMATION:**

- Using the CCT slider on top of the retrofit can, select the desired color temperature prior to installation. See below:



TOP VIEW