



SELECTABLE
COLOR
TEMPERATURE

Item#: **83870**
LED TONE-SELECT™ DESIGNER
SURFACE MOUNT
INDOOR FIXTURE

FEATURES

- Selectable color temperature
- LED surface mount fixture provides glare free illumination and even light distribution with a clean, modern look.
- Diffusing lens
- Low profile design
- Title 24 - JA8 Compliant

APPLICATION

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

ELECTRICAL

Wattage	18W
Voltage	120V
Current	0.17A
Power Factor	0.9

LIGHTING PERFORMANCE

Lumens	1350
Lumens Per Watt (LPW)	75
Color Temperature (CCT)	30K / 40K / 50K
Color Rendering (CRI)	90
R9 (Red Value)	--
Beam Angle	120°
Light Distribution	Type II, Very Short
BUG Rating (Backlight, Uplight, and Glare)	B1 - U1 - G1
Dimmable Lighting Control	<i>Dimmable</i> see compatibility report

ENVIRONMENT

Operating Temperature	-4° ~ 104°F
Suitable Location	DAMP Indoor / Covered Ceilings
Ingress Protection Rating	IP20

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	SMD 2835
Driver	Internal

CONSTRUCTION

Housing	--
Lens	--
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS



Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

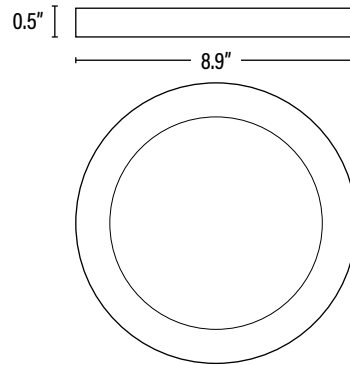
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ITEM INFORMATION

DIMENSIONS (Inches)

Width/Diameter (MOD)	8.9"
Height	0.5"
Net Weight (Lbs)	1.2



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

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

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	20	10811768029687	16.5" x 14.6" x 15.4"	30.9
Individual Box	1	811768029680	9.6" x 9.1" x 1.3"	1.5
Country of Origin	China			
HS Tariff	9405.99.4090			

ORDERING

ITEM#	DESCRIPTION	JA8	CASE
83870	LED 9IN TONE-SELECT™ DESIGNER SURFACE MOUNT/18W/30-40-50K/DIMM/120V/WHT/RND	Yes	20

ACCESSORIES

83872	5/6IN DOWNLIGHT E26 MOUNTING ACCESSORY FOR 7 OR 9IN DESIGNER SURFACE MOUNTED FIXTURES		100
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