



# Item#: **83866**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.

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LIGHTING PERFORMANCE	
Power Factor	0.9
Current	0.11A
Voltage	120V
Wattage	12W

Lumens	840
Lumens Per Watt (LPW)	70
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)	B0 - U1 - G0
Dimmable Lighting Control	<b>Dimmable</b> see compatibility report

#### **ENVIRONMENT**

Operating lemperature	-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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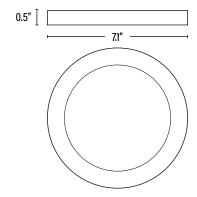


# **DIMENSIONS** (Inches)

Width/Diameter (MOD)	7.1"
Height	0.5"
Net Weight (Lbs)	0.7

#### **SUPPORTING DOCUMENTS** (Grev = not available at this time)

SUPPURITING DUCUMENTS (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	<b>DIMENSIONS</b> (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	40	10811768029663	16.5" x 14.6" x 15.4"	40.7
Individual Box	1	811768029666	7.9" x 7.3" x 1.3"	1
Country of Origin	China			
HS Tariff	9405.99.4090			

# **ORDERING**

ITEM#	DESCRIPTION	JA8	CASE
83866	LED 7IN TONE-SELECT™ DESIGNER SURFACE MOUNT/12W/30-40-50K/DIMM/120V/WHT/RND	Yes	40
ACCESSORIES			
83875	7IN MATT BLACK TRIM ACCESSORY FOR DESIGNER SURFACE MOUNT/ROUND		40
83872	5/6IN DOWNLIGHT E26 MOUNTING ACCESSORY FOR 7 OR 9IN DESIGNER SURFACE MOUNTED FIXTURES		100