

# 5.5" SQUARE DOWNLIGHT 10W TITANIUM LED SERIES



10W REPLACES



**65W Inc.**

80% Energy Savings

**CRISP**



**\$190** Savings per lamp\*

- Ⓞ Innovative **CLICK** design
- Ⓞ **SootheOptic** low glare technology
- Ⓞ Fits most 4" J-boxes and 6" recessed housings
- Ⓞ Installs in just minutes - no rewiring
- Ⓞ **Wet location rated**
- Ⓞ Exceptional color rendering **CRI 90**



50,000 H



DIMMABLE



LOW GLARE



WARRANTY



CRI (Ra)



WET LOCATION



## DOWNLIGHT PRODUCT FEATURES

### Edge Lighting Technology

The CLICK DESIGN SURFACE MOUNT SQUARE & ROUND DOWNLIGHTS use the latest in edge lighting technology to produce a smooth uniform lighting effect. These naturally low glare downlights integrate seamlessly into all ceiling applications.

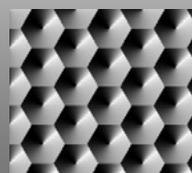


- BACK PLATE
- WATERPROOF FOAM
- EDGE LIGHTING REFLECTOR
- LIGHT GUIDE PLATE
- **SootheOptic** LOW GLARE
- TRIM

### SootheOptic Low Glare Technology

These downlights all feature SootheOptic technology that reduces high-angle light and minimizes visual glare. The smooth low glare diffuser gives each luminaire a soft cutoff without visible color separation.

#### Glare Control Diffuser



2.4mm Hex Pattern

#### Viewing Angle



0°

45°

>65°

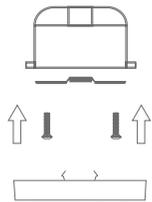
# 5.5" SQUARE DOWNLIGHT 10W TITANIUM LED SERIES



## DUAL INSTALLATION

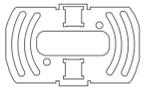
### 4" J-BOX FLUSHMOUNT

For all models



ACCESSORIES INCLUDED:

- Attach mounting bracket to J-box
- Click downlight into mounting bracket



Mounting Bracket



J-Box Screws



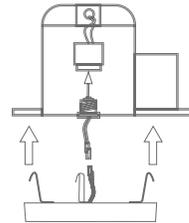
Wire Nuts



LED Adapter

### 4" & 6" CAN RECESSED

4" CAN - 5.5" & 7" models  
6" CAN - 7" model only



ACCESSORIES SOLD SEPARATELY:

- Connect E26 adapter to the LED adapter
- Insert mounting clips and push downlight up until flush with ceiling



E26 Adapter



Mounting Clips



Ground Screw



LED Adapter

## SPECIFICATIONS

Product Model	58247 10SMPS5.5DIM/927	58248 10SMPS5.5DIM/930	58249 10SMPS5.5DIM/940
<b>Type</b>	5.5" SMPS	5.5" SMPS	5.5" SMPS
<b>Base</b>	LED Adapter (E26 & GU24 optional)	LED Adapter (E26 & GU24 optional)	LED Adapter (E26 & GU24 optional)
<b>Power (W)</b>	10	10	10
<b>Voltage - Frequency</b>	120V 60Hz	120V 60Hz	120V 60Hz
<b>Color Temp. (ANSI)</b>	Soft White 2700K	Warm White 3000K	Cool White 4000K
<b>CRI (Ra)</b>	90	90	90
<b>Typical lumens (lm)</b>	550	550	560
<b>Efficacy (LPW)</b>	55	55	56
<b>Beam Angle</b>	100°	100°	100°
<b>Dimmable</b>	Yes**	Yes**	Yes**
<b>Housing Compatibility</b>	4" J-box / Most 6" housing	4" J-box / Most 6" housing	4" J-box / Most 6" housing
<b>Power Factor</b>	0.9	0.9	0.9
<b>Rated Lifetime - L70 (hrs.)</b>	50,000	50,000	50,000
<b>Dia. x MOL</b>	5.59"x1.65" (142x42mm)	5.59"x1.65" (142x42mm)	5.59"x1.65" (142x42mm)
<b>Weight (lb. / g)</b>	0.62lb. / 281g	0.62lb. / 281g	0.62lb. / 281g

## ACCESSORY ORDERING INFORMATION

Model	Product	Description
SMP/ACC	58033	4" or 6" Recessed Can Accessories for 5.5" & 7" Round & Square (5.5" for Use in 4" Can Only, 7" for Use in 4" or 6" Can)
23EMDRIVER	98003	California Title 20 Compliant 23W Emergency LED Driver (Field Installation)

\* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 incandescent with 1000-hr lifetime, \$30 LED with 50,000-hr lifetime

\*\* List of tested dimmer switches available on website