

7" SQUARE DOWNLIGHT 15W TITANIUM LED SERIES



15W REPLACES



**75W
Inc.**

80% Energy Savings

CRI^{SP}



\$197 Savings
per lamp*

- ⌚ Innovative **CLICK** design
- ⌚ **SootheOptic** low glare technology
- ⌚ Fits most 4" J-boxes and 4" & 6" recessed housings
- ⌚ Installs in just minutes - no rewiring
- ⌚ **Wet location rated**
- ⌚ Exceptional color rendering **CRI 90, R9 60 & R13 94**



LM 79

LM 80

TM 21



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.

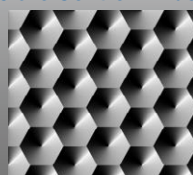


BACK PLATE
WATERPROOF FOAM
EDGE LIGHTING
REFLECTOR
LIGHT GUIDE PLATE
SootheOptic
LOW GLARE
TRIM

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°

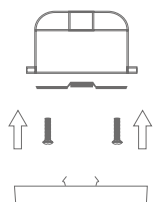
>65°

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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



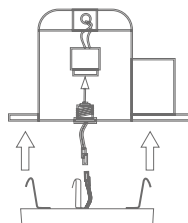
Wire Nuts



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	97975 15SMPS7DIM/927/R	97976 15SMPS7DIM/930/R	97977 15SMPS7DIM/940/R
Type	7" SMPS	7" SMPS	7" SMPS
Base	LED Adapter (E26 & GU24 optional)	LED Adapter (E26 & GU24 optional)	LED Adapter (E26 & GU24 optional)
Power (W)	15	15	15
Voltage - Frequency	120V 60Hz	120V 60Hz	120V 60Hz
Color Temp. (ANSI)	Soft White 2700K	Warm White 3000K	Cool White 4000K
CRI (Ra)	90	90	90
R9 / R13 (typ.)	60 / 94	60 / 94	60 / 94
Typical lumens (lm)	850	850	870
Efficacy (LPW)	57	57	58
Beam Angle	100°	100°	100°
Dimmable	Yes**	Yes**	Yes**
Housing Compatibility	4" J-box / Most 4" & 6" housing	4" J-box / Most 4" & 6" housing	4" J-box / Most 4" & 6" housing
Power Factor	0.9	0.9	0.9
Rated Lifetime - L70 (hrs.)	50,000	50,000	50,000
Dia. x MOL	7.17"x1.65" (182x42mm)	7.17"x1.65" (182x42mm)	7.17"x1.65" (182x42mm)
Weight (lb. / g)	1.01lb. / 458g	1.01lb. / 458g	1.01lb. / 458g

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)

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 incandescent with 1000-hr lifetime, \$35 LED with 50,000-hr lifetime

** List of tested dimmer switches available on website