

9" ROUND DOWNLIGHT 20W TITANIUM LED SERIES



20W REPLACES



**100W
Inc.**

80% Energy Savings

CRI^{SP}



\$225 Savings
per lamp*

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



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.

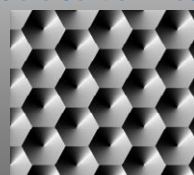


BACK PLATE
WATERPROOF FOAM
EDGE LIGHTING
REFLECTOR
LIGHT GUIDE PLATE
SootheOptic LOW GLARE
TRIM

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°

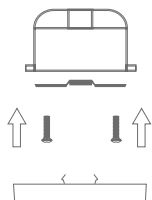
45°

>65°

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INSTALLATION

4" J-BOX FLUSHMOUNT



ACCESSORIES INCLUDED:

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



Mounting
Bracket



J-Box
Screws



Wire
Nuts



LED
Adapter

SPECIFICATIONS

Product Model	58255 20SMPR9DIM/930	58256 20SMPR9DIM/940
Type	9" SMPR	9" SMPR
Base	LED Adapter	LED Adapter
Power (W)	20	20
Voltage - Frequency	120V 60Hz	120V 60Hz
Color Temp. (ANSI)	Warm White 3000K	Cool White 4000K
CRI (Ra)	90	90
Typical lumens (lm)	1200	1250
Efficacy (LPW)	60	63
Beam Angle	100°	100°
Dimmable	Yes**	Yes**
Housing Compatibility	4" J-box	4" J-box
Power Factor	0.9	0.9
Rated Lifetime - L70 (hrs.)	50,000	50,000
Dia. x MOL	9.06"x1.65" (230mmx42mm)	9.06"x1.65" (230mmx42mm)
Weight (lb. / g)	1.33lb. / 603g	1.33lb. / 603g

* Savings per lamp based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, \$4 incandescent with 1000-hr lifetime, \$55 LED with 50,000-hr lifetime

** List of tested dimmer switches available on website