HIGH CRI

LED TECHNOLOGY

CRI^SP

CLICK DESIGN

SootheOptic LOW GLARE

20W REPLACES

100W Inc.

- **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**

ETL LISTED Intertek | FC | lighting facts LED Product Partner | LM 79 | LM 80 | TM 21 | IES

| 50,000 H | DIMMABLE | LOW GLARE |
| 5 YR WARRANTY | 90 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.
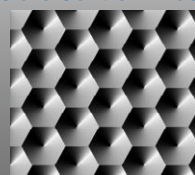
- BACK PLATE
- WATERPROOF FOAM
- EDGE LIGHTING
- REFLECTOR
- LIGHT GUIDE PLATE
- SootheOptic LOW GLARE
- TRIM

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
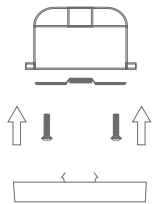
2.4mm Hex Pattern

Viewing Angle
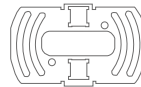
0°   45°   >65°

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	58242 20SMPS9DIM/930	58243 20SMPS9DIM/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)	1.62lb. / 735g	1.62lb. / 735g

* 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