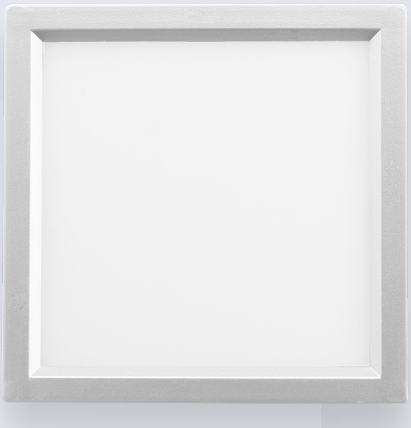
| | | | |
|---|---|---|---|
| **Date** | | **Project** | |
| **Type** | | **Part Number** | |

PRIME ALL-IN-ONE PERFORMANCE LIGHTING

# SOL Series

## Square Slim Surface Fixture



The SOL series Slim Surface Square is one of the most popular fixtures sought after in the commercial property market: a modern, round flush mount fixture that replaces 2 or 3-lamp incandescent ceiling fixtures. This 1" low profile fixture is easy to install and gives a clean, finished look to any room.

## PRODUCT FEATURES

- Energystar Certified for 5" and 7"
- Edge-lit technology, no glare or dark spots, instant-on
- This 1" thick luminaire is easy to install on standard J-boxes with a quick snap
- Die-cast aluminum with white translucent acrylic lens
- IC-rated and Air-Tight ready and may be in direct contact with insulation
- Suitable for Damp Locations
- Flicker-free 120V forward-phase triac dimming down to 10%
- Operating temperature: -22°F to +122°F (-30°C to +50°C)
- Rated Lifespan: L70 ~50,000 hrs
- 10 year limited warranty

## KEY SPECIFICATIONS

| | |
|---|---|
| **Voltage** | 120V |
| **Sizes** | 5", 7", 9", & 12" |
| **Wattage** | 10W, 15W, 18W, 22W |
| **Lumens** | Up to 1,450 lm |
| **CCT** | 27/30/35/40/5000K |
| **Power Factor** | >0.9 |
| **CRI** | >80 |
| **Beam Angle** | 120° |
| **Dimming** | 120V forward-phase TRIAC Dimming |
| **Mounting** | Surface |
| **Applications** | Commercial, Residential, Retail Facilities |


905-604-4666 | info@renolighting.com | www.renolighting.com

## SPECIFICATIONS - 5" SLIM SURFACE

| Order# | Model | Wattage | Voltage | Lumens | Efficacy | CCT | Finish |
|---|---|---|---|---|---|---|---|
| R31110 | RENO-S5R-MCCT-10W-WH-SQ | 10W | 120V | 600 lm | 60 lm/W | 2700/3000 3500/ 4000/5000K | White |

## SPECIFICATIONS - 7" SLIM SURFACE

| Order# | Model | Wattage | Voltage | Lumens | Efficacy | CCT | Finish |
|---|---|---|---|---|---|---|---|
| R31111 | RENO-S7R-MCCT-15W-WH-SQ | 15W | 120V | 900 lm | 60 lm/W | 2700/3000 3500/ 4000/5000K | White |

## SPECIFICATIONS - 9" SLIM SURFACE

| Order# | Model | Wattage | Voltage | Lumens | Efficacy | CCT | Finish |
|---|---|---|---|---|---|---|---|
| R31112 | RENO-S9R-MCCT-18W-WH-SQ | 18W | 120V | 1,150 lm | 64 lm/W | 2700/3000 3500/ 4000/5000K | White |

## SPECIFICATIONS - 12" SLIM SURFACE

| Order# | Model | Wattage | Voltage | Lumens | Efficacy | CCT | Finish |
|---|---|---|---|---|---|---|---|
| R31113 | RENO-S12R-MCCT-22W-WH-SQ | 22W | 120V | 1,450 lm | 66 lm/W | 2700/3000 3500/ 4000/5000K | White |

## ACCESSORIES – TRIM

R31181
RENO-S5RT-BK-SQ
5" Black Square Trim

R31182
RENO-S5RT-BN-SQ
5" Brushed Nickel Square Trim

R31183
RENO-S7RT-BK-SQ
7" Black Square Trim

R31184
RENO-S7RT-BN-SQ
7" Brushed Nickel Square Trim

R31185
RENO-S9RT-BK-SQ
9" Black Square Trim

R31186
RENO-S9RT-BN-SQ
9" Brushed Nickel Square Trim

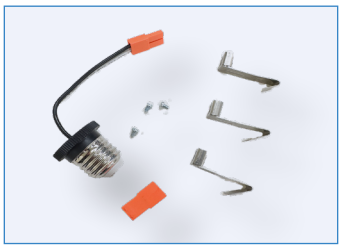
R31187
RENO-S12RT-BK-SQ
12" Black Square Trim

R31188
RENO-S12RT-BN-SQ
12" Brushed Nickel Square Trim

| Order# | Model | Description |
|---|---|---|
| R31151 | RENO-S5RT-BK-SQ | Black Trim for 5" Slim Surface Fixture |
| R31152 | RENO-S5RT-BN-SQ | Brushed Nickel Trim for 5" Slim Surface Fixture |
| R31153 | RENO-S7RT-BK-SQ | Black Trim for 7" Slim Surface Fixture |
| R31154 | RENO-S7RT-BN-SQ | Brushed Nickel Trim for 7" Slim Surface Fixture |
| R31155 | RENO-S9RT-BK-SQ | Black Trim for 9" Slim Surface Fixture |
| R31156 | RENO-S9RT-BN-SQ | Brushed Nickel Trim for 9" Slim Surface Fixture |
| R31157 | RENO-S12RT-BK-SQ | Black Trim for 12" Slim Surface Fixture |
| R31158 | RENO-S12RT-BN-SQ | Brushed Nickel Trim for 12" Slim Surface Fixture |

## ACCESSORIES – MOUNTING

R31159
RENO-RC4
4" Recessed Can Retrofit Kit

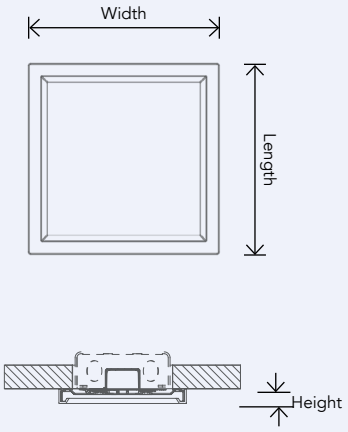


R31160
RENO-RC6
6" Recessed Can Retrofit Kit

| Order# | Model | Description |
|---|---|---|
| R31159 | RENO-RC4 | 4" Recessed Can Retrofit (E26 ADAPTOR + MOUNTING BRACKET, components for New Construction & Remodeling) |
| R31160 | RENO-RC6 | 6" Recessed Can Retrofit (E26 ADAPTOR + MOUNTING BRACKET, components for New Construction & Remodeling) |

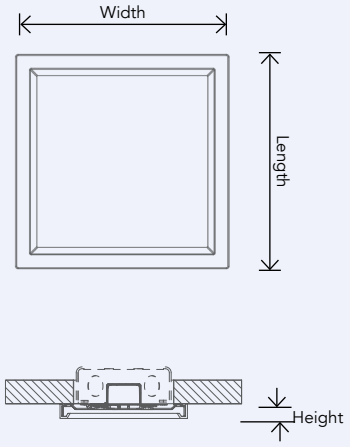
# DIMENSIONS

## 5"



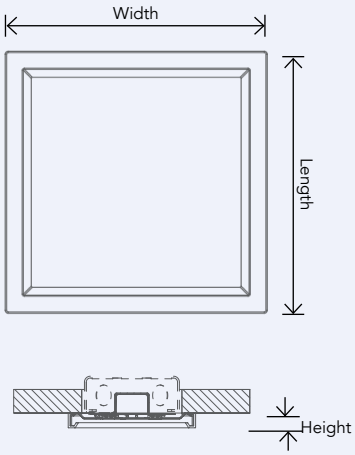

| | |
|---|---|
| Width: | 4.38" (111 mm) |
| Length: | 4.38" (111 mm) |
| Height: | 0.63" (16 mm) |
| Weight: | 1 lbs (0.45 kg) |

## 7"



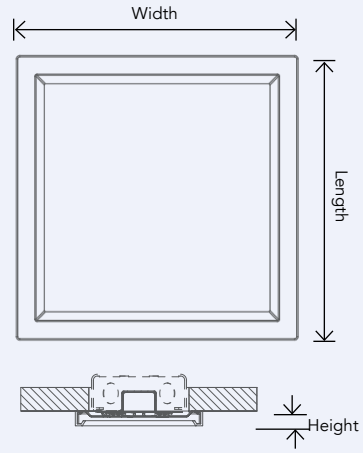

| | |
|---|---|
| Width: | 6.38" (161 mm) |
| Length: | 6.38" (161 mm) |
| Height: | 0.63" (16 mm) |
| Weight: | 1 lbs (0.45 kg) |

## 9"




| | |
|---|---|
| Width: | 9" (228 mm) |
| Length: | 9" (228 mm) |
| Height: | 0.63" (16 mm) |
| Weight: | 1.2 lbs (0.54 kg) |

## 12"




| | |
|---|---|
| Width: | 12" (306 mm) |
| Length: | 12" (306 mm) |
| Height: | 1" (25 mm) |
| Weight: | 1.5 lbs (0.68 kg) |