

LED ULTRA SLIM RECESSED LIGHTS

SEARCH CODE: SC12281



FEATURES:

- Multi CCT, selectable switch on back of driver
- Available in 3", 4", 6", 8", 10", 12" smooth recessed trims
- Isolated driver for improved thermal management
- Spun aluminum white powder coat finish



LIGHTING:

- Dimming: TRIAC dimming - Dimmable using standard LED dimmers.
- Our 6 inch Color Tunable unit, sku HY-SDL-R6-12W-5CCT, is only dimmable using a 0-10V dimmer, which requires extra wires to be run prior to installation
- Lens: 0.125" White translucent acrylic
- Can rotate after installation to align
- LED: Seoul DOB (Driver On Board) technology
- Optics: White translucent acrylic
- Color rendering index: CRI >80
- Beam Angle: 100°-110°
- Photometrics available upon request

APPLICATION:

- LED recessed trims have been designed to be a flexible lighting solution for new construction applications, ideal for closets, storage areas, attics, corridors, or general lighting for residential or commercial applications.

WARRANTY & LISTINGS:

- 5-year warranty
- UL Listed
- Damp Rated
- 50,000 hour rated life

ELECTRICAL:

- Voltage: 120V AC
- Output voltage: 36VDC
- Power factor: >0.90
- Total harmonic distortion: <15%

MECHANICAL:

- $\frac{1}{4}$ " Thick
- Die-Cast Aluminum with white powder coat finish
- Recessed light housing is not required even for insulated ceiling
- Junction box 1 $\frac{1}{4}$ thick included with fixture
- Type I crated: Approved for direct contact with insulation
- Maximum ambient temperature: 0 to 104°F

SPECIFICATIONS:

Product Code	Size	Wattage	Lumens	Color Temperature
RSL3-50K	3 Inch	6W	400LM	5000K Daylight
RSL3-40K	3 Inch	6W	400LM	4000K Cool White
RSL3-30K	3 Inch	6W	400LM	3000K Soft White
RSL3-27K	3 Inch	6W	400LM	2700K Warm White
RSL3-MCT5	3 Inch	6W	400LM	Color Tunable 27/30/35/40/50K
RSL4-50K	4 Inch	9W	630LM	5000K Daylight
RSL4-40K	4 Inch	9W	630LM	4000K Cool White
RSL4-30K	4 Inch	9W	630LM	3000K Soft White
RSL4-MCT5	4 Inch	9W	630LM	Color Tunable 27/30/35/40/50K
DR6CCT1	6 Inch	11W	1100LM	Color Tunable 24K/27K/30K
HY-SDL-R6-12W-5CCT	6 Inch	12W	920LM	Color Tunable 27/30/35/40/50K
RSL8-MCT5	8 Inch	18W	1350LM	Color Tunable 27/30/35/40/50K
RSL10-MCT5	10 Inch	20W	1500LM	Color Tunable 27/30/35/40/50K
RSL12-50K	12 Inch	24W	1800LM	5000K Daylight
RSL12-40K	12 Inch	24W	1800LM	4000K Cool White
RSL12-30K-1	12 Inch	24W	1800LM	3000K Soft White
RSL12-MCT5	12 Inch	24W	1800LM	Color Tunable 27/30/35/40/50K

RSL3 - FIXTURE DIMENSIONS:

Overall Diameter: 3.3 inches

Hole Cutout: 2.96 inches

FOR A PERFECTLY CLEAN HOLE CUT, USE 2.96" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures



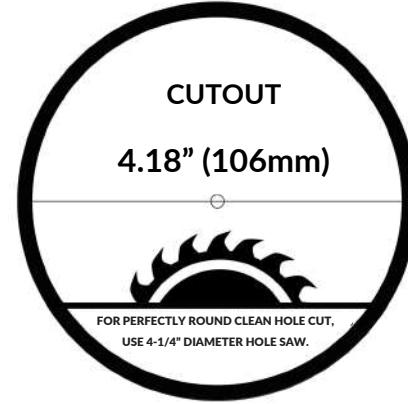
RSL4 - FIXTURE DIMENSIONS:

Overall Diameter: 4.8 inches

Hole Cutout: 4.18 inches

FOR A PERFECTLY CLEAN HOLE CUT, USE 4-1/4" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures



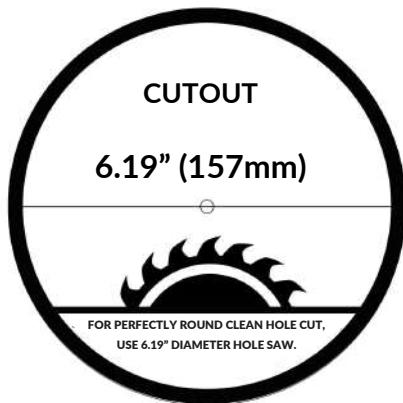
RSL6 - FIXTURE DIMENSIONS:

Overall Diameter: 6.8 inches

Hole Cutout: 6.19 inches

FOR A PERFECTLY CLEAN HOLE CUT, USE 6.19" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures



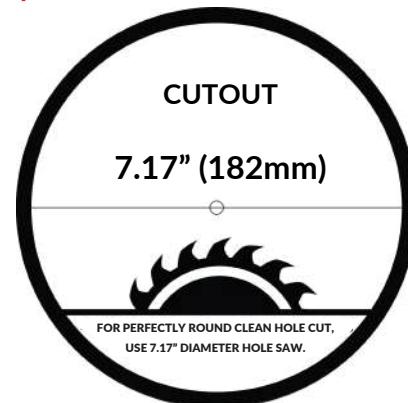
RSL8 - FIXTURE DIMENSIONS:

Overall Diameter: 7.9 inches

Hole Cutout: 7.17 inches

FOR A PERFECTLY CLEAN HOLE CUT, USE 7.17" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures



DR6CCT1 - FIXTURE DIMENSIONS:

Overall Diameter: 7.38"

Hole Cutout: 6.16"

FOR A PERFECTLY CLEAN HOLE CUT, USE 6.16" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures



RSL8-MCT5 - FIXTURE DIMENSIONS:

Overall Diameter: 8.78"

Hole Cutout: 8.15"

FOR A PERFECTLY CLEAN HOLE CUT, USE 8.15" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures



RSL10 - FIXTURE DIMENSIONS:

Overall Diameter: 9.4 inches

Hole Cutout: 8.86 inches

FOR A PERFECTLY CLEAN HOLE CUT, USE 8-7/8" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures



RSL12 - FIXTURE DIMENSIONS:

Overall Diameter: 11.7 inches

Hole Cutout: 11.11 inches

FOR A PERFECTLY CLEAN HOLE CUT, USE 11.11" DIAMETER HOLE SAW *

Dimensions subject to change" do NOT cut your holes until you receive your fixtures

