

CATALOG#:

PROJECT

TYPE:



Ultra Thin Edgelit Downlight (Wet Location)

At just 5/8th inches tall, Series RCR (round) and RCS (square) downlights are ultra thin and versatile surface mount fixtures. They are wet location rated, so they can be used indoors and outdoors. Enjoy the most consistent, low wattage general illumination from these sleek, freshly designed, edge-lit luminaires available in multiple sizes and either white or brushed nickel finishes.

CONSTRUCTION

Aluminum housing with a special regressed lens to provide even, comfortable illumination. Surface mounts to existing standard junction boxes or used in new construction with two screws.

LED ENGINE

Slim, close-to-ceiling LED arrays provide 660 lumens with 10 watts and 1000 lumens with 15 watts at 3000 Kelvin CCT.

MOUNTING

Surface mounts to existing junction box or in new construction with just two screws.

DIMMING

RCR and RCS Series dims to 10% with standard dimmers. TRIAC based (forward phase control or leading edge dimmers).



DIMENSIONS

RCR5L - 5.5"Dia. x 0.625"H RCR7L - 7"Dia. x 0.625"H

RCS5L - 6.28"L x 6.28"W x 0.625"H

RCS7L - 8"L x 8"W x 0.625"H

FEATURES & BENEFITS

- Close-to-ceiling, surface mount, ultra thin, edge-lit downlight attaches either directly to an existing junction box or in new construction with just 2 screws
- · White or brushed nickel finish
- · Suitable for wet locations
- · CRI >80 standard
- L70: >50.000 Hours
- Standard 3000 Kelvin CCT
- · Dimming: 120V TRIAC dim to 10%
- 5 year warranty









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TYPE:

Series RCR/RCS

Ultra Thin Edgelit Downlight (Wet Location)

ORDER INFORMATION

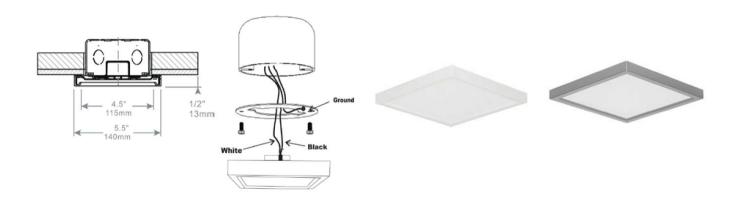
| ITEM NO. | DESCRIPTION |
|--------------------|---|
| RCR5L10W660L30KBN | 5.5" Dia. x 0.625"H / LED Regressed Round Lens / 10W, 660L / 120V Dim / 3000K / Brushed Nickel |
| RCR5L10W660L30KWH | 5.5" Dia. x 0.625"H / LED Regressed Round Lens / 10W, 660L / 120V Dim / 3000K / White |
| RCR7L15W1000L30KBN | 7" Dia. x 0.625"H / LED Regressed Round Lens / 15W, 1000L / 120V Dim / 3000K / Brushed Nickel |
| RCR7L15W1000L30KWH | 7" Dia. x 0.625"H / LED Regressed Round Lens / 15W, 1000L / 120V Dim / 3000K / White |
| RCS5L10W660L30KBN | 6.28 "L \times 6.28 "W \times 0.625 "H / LED Regressed Square Lens / 10W, 660 L / 120V Dim / 3000K / Brushed Nickel |
| RCS5L10W660L30KWH | 6.28 "L \times 6.28 "W \times 0.625 "H / LED Regressed Square Lens / 10W, 660 L / 120V Dim / 3000 K / White |
| RCS7L15W1000L30KBN | $8\text{"L}\times8\text{"W}\times0.625\text{"H}$ / LED Regressed Square Lens / 10W, 1000L / 120V Dim / 3000K / Brushed Nickel |
| RCS7L15W1000L30KWH | $8\text{"L}\times 8\text{"W}\times 0.625\text{"H}/\text{LED}$ Regressed Square Lens / 10W, 1000L / 120V Dim / 3000K / White |

DRAWINGS & IMAGES

RCR



RCS



We reserve the right to change design, materials, LEDs and finish in any way that will not alter installed appearance or reduce function and performance.



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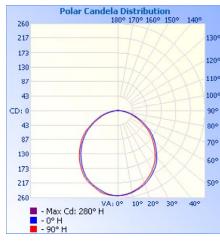
Series RCR/RCS

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PHOTOMETRICS

RCS5L10W660L30KWH

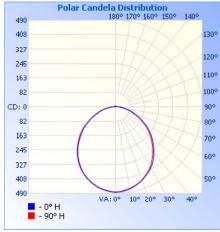




Zonal Lumen Summary Zone Lumens% Luminaire 0 - 30193.9 28.8% 0-40 314.2 46.7% 0-60 540.6 80.3% 60-90 19.6% 132.0 70-10054.8 8.2% 90-1200.3 0% 0-90 100% 672.6 90-1800.3 0% 0-180 672.8 100%

RCS7L15W1000L30KWH





Zonal Lumen Summary Zone Lumens% Luminaire 0-30 367.7 28.9% 0-40 595.6 46.8% 0-60 1,024.5 80.4% 60-90 248.6 19.5% 70-100 102.9 8.1% 90-1200.5 0% 0-90 1,273.1 100% 90-1800.5 0% 0-180 1,273.6 100%