Lumination™ LED Luminaires
RS6 - Six-Inch LED Downlights

Product Description:
The Lumination RS6 LED downlights install in just minutes into most six-inch recessed housings, making the RS6 ideal for use in both retrofit and new construction applications. The RS6 delivers 700 or 1000 lumens at 70+ lumens per watt, bringing significant energy savings to residential, light commercial, and hospitality environments. All downlights in the RS family have instant-on, standard 120V dimming, and a uniform lit appearance, delivering premium performance in a compact, economical package.

Targeted Performance Summary:
Distribution Patterns: Wide
Delivered Lumen Output: 700, 1000
System Input Power: 10W, 13W
System Efficacy (LPW): 70 (10W), 75 (13W)
Input Voltage: 120V
Standard Dimming Controls: Smooth dimming down to 10%
CCT: 2700K, 3000K
CRI: 80+
Lifetime Rating: L70 @ 35,000 Hours
Input Frequency (Hz): 60Hz
Power Factor: >0.9
Mounting Options: Friction clips fit most 6” cans. E26 and GU24 base options.
Weight: 0.6 lb
IC Rating: Compatible with IC or non-IC housings.
Limited Warranty: 5 years system
Files Available: LM79, LM80, IES

Listings:
- UL and cUL Listed.
- Suitable for damp locations.

Ordering Information:

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<th>DESCRIPTION</th>
<th>RECEDED CAN SIZE</th>
<th>CCT</th>
<th>BASE TYPE</th>
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<th>WATTS</th>
<th>LPW</th>
<th>RATED LIFE (L70 Hrs.)</th>
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**RS6 - 700 Lumen**

**Product Specifications:**
- **Photometric Data:** Lumination™ RS6

**RS6 - 1000 Lumen**

**Construction:**
- 16 gauge steel housing resists dents during transportation and installation
- Spring steel mounting clips allow for several reinsertions without deformation

**Installation:**
- Edison base installs into standard sockets
- Universal mounting clips install into standard 6” downlight housings in minutes
- Unique mounting clip design delivers a secure hold with easy removability

**Electrical System:**
- Dimmable to 10% with most incandescent dimmers
- Integrated, high-efficiency driver with power factor > 0.9
- Edge-to-edge, uniform lit appearance with no hot spots or pixelation
- Flat lens for sleek, modern appearance

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