2” LED downlight now adjusts for wall washing or accent lighting.
Our sleek, high-performing 2” LED downlight is now available with adjustable optics.

- 8W replaces 50W MR16 with energy savings of 84%
- Up to 799 lumens, 98 lm/W
- TRIAC dimmer compatibility for additional light control
- Precision-engineered optics deliver smooth light without hot spots or glare
- 100,000-hour LED Lifespan

Every designer’s dream.

30° vertical adjustment with 3 beam angle options: spot 20°, flood 30°, wide flood 40°

White, black or matte silver finishes offered, in both trim or trimless versions

Flexible, simple installation.

Remodeler and new construction versions offered. Remodeler includes patent-pending ceiling collar for easy, secure installation.

The low-profile design requires only 3" of space above the ceiling.

Guaranteed performance.

2-step color consistency is warranted to shift less than 200K over 5 years.

Specification-grade luminaire with 90 CRI models available.
8W - 20° Optics - 3000K (Photometric Report #RA802055MOD3080)

8W - 30° Optics - 3000K (Photometric Report #RA802057MOD3080)

8W - 40° Optics - 3000K (Photometric Report #RA802086)
Specifications

UL Listing: Suitable for wet locations in a covered ceiling
IC Rating: Suitable for direct contact with insulation
LED: High-output, long-life LED with 2-step binning and integrated driver technology
Lumen Maintenance: 100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations
Driver: Constant Current, Class 2, 120VAC, 50/60Hz, 200mA, 0.08A
Dimming: TRIAC and ELV dimming compatibility (120V only)*
Color Consistency: 2-step MacAdam Ellipse binning to achieve consistent fixture-to fixture color
Lens: Polycarbonate diffusion lens eliminates "hot spots", and helps provide smooth, uniform light and higher efficiency
Housing: Specification-grade, die-cast aluminum construction
Installation: Torsion springs easily install into ceiling collar (remodeler) or rough-in (new construction)
IESNA LM-79 & LM-80 Testing: RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy “Lighting Facts” label.
Green Technology: Mercury and UV free. RoHS-compliant components.

*See list on right for known dimmer compatibility.

Dimmer Compatibility List

<table>
<thead>
<tr>
<th>BRAND</th>
<th>MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>PASS &amp; SEYMOUR</td>
<td>LEGRAND D703P</td>
</tr>
<tr>
<td>LUTRON</td>
<td>DVA DV-603P</td>
</tr>
<tr>
<td>LUTRON</td>
<td>SKYLARK S-600P</td>
</tr>
<tr>
<td>LUTRON</td>
<td>SKYLARK SELV-300P</td>
</tr>
<tr>
<td>LUTRON</td>
<td>CASETA/PD-6WCL-WH</td>
</tr>
<tr>
<td>LUTRON</td>
<td>SKYLARK CTCL-153P</td>
</tr>
<tr>
<td>LEVITON</td>
<td>DECORA IPL06-10Z</td>
</tr>
<tr>
<td>LEVITON</td>
<td>DECORA 6631-P</td>
</tr>
<tr>
<td>LEVITON</td>
<td>VIZIA RF ZWAVE/VRMX1</td>
</tr>
</tbody>
</table>

Note: Bottom trim required

Dimensions & Weights

REMODELER MODULE
Weight: 1.8 lbs

NEW CONSTRUCTION ROUGH-IN
Weight: 1.7 lbs

Ordering Information

REMODELER
Product Family | Size/Shape | Wattage | Optics | Color Temp | CRI | Trim | Trim Ring Color
---------------|------------|---------|--------|------------|-----|------|----------------
RDLED          | 2AR        | 8       |        |            |     |      |                

NEW CONSTRUCTION ROUGH-IN (Remodeler is required to complete a New Construction fixture assembly)
Product Family | Size | Trim
---------------|------|------
ND             | 2    | T    | 1/2 Trim

TL 1/2 Trim
Trimless