Lumination™ LED Luminaires
Downlights Powered by Infusion
DI 4” Round Adjustable Series

Product Description:
Lumination DI 4 Series LED downlights are powered by the Infusion™ LED module for exceptional efficacy and color rendering. Designed for new construction applications, the DIAR Adjustable is available in four color temperatures and four lumen packages. Interchangeable optics allow for 15, 25, and 35 degree beam angles. The twist-in Infusion LED module allows for tool-free replacement and upgrade as LED technology advances, ensuring the lowest total cost of ownership.

Performance Summary:
Distribution Patterns: Spot, Flood, Wide Flood
Adjustability: 30° vertical 359° rotation
Optics: 15, 25, and 35°
Input Voltage: 120V, 277V
Standard Dimming Controls: 0-10V and Lutron ecosystem to 10%
CCT: 2700K, 3000K, 3500K, 4000K
CRI: 80, 90
Color Consistency: 2 or 4 Step MacAdam Ellipse
Lifetime Rating: 50,000 Hours
Input Frequency (Hz): 60Hz
Power Factor: >0.9
Mounting Options: Hanger bars for grid or drywall ceilings
Weight: 5.1 lb
IC Rating: Non-IC Rated
Limited Warranty: 5 years system
Files Available: LM79, LM80, IES, Revit

Ordering Information: A complete fixture consists of a Configured Housing + Reflector
1. Configured Housing – Example: DIA4R20930FL1V10

<table>
<thead>
<tr>
<th>NOMINAL MODULE LUMENS</th>
<th>Delivered Lumen Output</th>
<th>System Input Power</th>
<th>System Efficacy (LPW)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td>600</td>
<td>19</td>
<td>32</td>
</tr>
<tr>
<td>1500</td>
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<td>27</td>
<td>41</td>
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<tr>
<td>3000</td>
<td>1500</td>
<td>37</td>
<td>36</td>
</tr>
<tr>
<td>4000</td>
<td>1100</td>
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Listings:
• UL and CUL Listed.
• Suitable for damp locations.
• Suitable for wet locations when used with wet rated reflector lens

Ordering Notes:
1. Spot option available in 1000lm and 827, 830, 840 CCT.
2. Lutron ecosystem only available with 1000 and 1500 lumen packages.
Installation:
• Universal mounting brackets with over 3” of vertical adjustment accommodate several types of hanger bars
• Accommodates ceilings up to 1.5” thick
• Mount in T-bar grid or drywall ceilings
• LED module twists in at time of trim installation, preventing damage to module during ceiling installation

Construction:
• 16 gauge galvanized steel housing
• 16-gauge reflectors resist dents during transporation and installation
• Custom engineered heat sinks for passive cooling at all lumen options
• Galvanized steel junction box with multiple knockouts

Optical System:
• Custom engineered reflectors for precise beam distributions and 45° cutoff to light source and source image
• Self-flanged design with white painted or reflector-matching trim
• Standard semi-diffuse finish for ideal combination of optical efficiency and low glare

Electrical System:
• Infusion LED module for exceptional performance and tool-free upgradeability
• Standard 0-10V dimming, high efficiency drivers
• Thermal protection feature in module protects LEDs from overheating in abnormal conditions
For more information and access to all of our resources, including our design tool visit: www.gelighting.com

<table>
<thead>
<tr>
<th>SKU</th>
<th>Material Description</th>
<th>Product Description</th>
<th>Notes</th>
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<td>DI Adjustable 4” Round reflector, Semi-diffused, Clear reflector and trim</td>
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<td>94890</td>
<td>BH3</td>
<td>Hanger Bars</td>
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Product Specifications:

www.currentbyge.com

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