



MAIN FEATURES

- Ultra slim and mini in a high power (1.25 inch 8W).
- Canless IC Rated, no need extra housing.
- 100% light distribution without being blocked at any angle.
- Rotate and tilt with audible and tactile feedback and scale for precise adjustments.
- Interchangeable trims and optical accessories
- Choose between remodel and new construction (IC and Non-IC) installation, round or square, flange or flangeless – all available in a variety of finishes and colors.
- Classic White, Dim to Warm, Tunable White, RGBCW color options.
- IP65 rated for wet location.
- Modular structure for easier and cost effective SKU management.
- Service the LED optics and Driver from above the ceiling.

<b>Input Wattage</b> 5W-8W (DM30), 8-10W (DM50), 10W-15W(DM60)	<b>Delivered Lumens (whole fixture efficiency)</b> 375-406lm (5W-8W), 426-678lm (8W-10W), 980-1129lm (10W-15W)
<b>Input Voltage</b> 120-277V / 230V AC, 50-60Hz	<b>Light Color</b> Static White: 2700K, 3000K, 3500K, 4000K Tunable White: 2700K-6500K (DM50/DM60) Dim-to Warm: 1800K-3000K (DM50/DM60) Full Spectrum: RGBCW (DM60)
<b>Power Factor</b> Greater than 0.9	<b>Color Quality</b> CRI 90+, SDCM≤2
<b>Dimming Control</b> On-off, 0/1-10V, DALI, TRIAC, DMX512	<b>Beam Optics</b> <div><div><div>10°</div><div>Ultra Narrow Spot (DM60)</div></div><div><div>15°</div><div>Narrow Spot</div></div><div><div>24°, 36°</div><div>Spot</div></div><div><div>50°</div><div>Flood</div></div></div>
<b>Ambient Operating Temperature</b> -20°C to 40°C	<b>Optical Accessories</b> <div><div></div><div></div><div>Honeycomb</div><div>Soft lens</div></div>
<b>Ceiling Thickness</b> <div> 2mm-25mm Butterfly Clip</div>	<b>Secondary Reflector</b> <div><div></div> Matt black   <div></div> Matt white   <div></div> Matt silver   <div></div> Gold</div> <i>Remarks: For hotel series only.</i>
<b>Warranty</b> 5 year limited warranty	<b>Lumen Maintenance</b> 50000h@80%(L80)

- Approximate lumen output based on 3000K CRI90 performance.  
Pls send email to [sales@encore-tech.com](mailto:sales@encore-tech.com) to get product specification and photometric test report.  
- DM50 **IC-Rated**: 6W MAX  
- DM60 **IC-Rated**: 8W MAX