CYLINDER TRACK HEAD
INTERNATIONAL
CT1-AD

CYLINDER LED LUMINAIRE
ADJUSTABLE TRACK MOUNT

Aimable 2.60” (66mm) diameter 4.40” (111mm) tall LED Track Head. Up to 60° tilt and 370° rotation. Available in 80+, 90+ & 97+ CRI, with delivered lumen range of 590lm to 770lm. Lucifer Lighting developed proprietary field-changeable optics available in 15°, 25°, 40° & 60° beams. Dry location only.

### PERFORMANCE

<table>
<thead>
<tr>
<th>LED Configuration</th>
<th>Delivered Lumen lm</th>
<th>Power Consumption W</th>
<th>Luminous Efficacy lm/W</th>
</tr>
</thead>
<tbody>
<tr>
<td>80C12A</td>
<td>770</td>
<td>10</td>
<td>78</td>
</tr>
<tr>
<td>90C10A</td>
<td>660</td>
<td>10</td>
<td>67</td>
</tr>
<tr>
<td>97C09A</td>
<td>590</td>
<td>10</td>
<td>60</td>
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### ORDERING INFORMATION - TRACK HEAD

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<th>CYLINDER TRACK HEAD</th>
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<tr>
<td>CT1-AD</td>
<td>1</td>
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<td>2</td>
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<td>3</td>
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<td>5</td>
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<td>6</td>
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#### ALTERNATE EFFECTS DEVICES

- HCL-CT1: Honeycomb Louver
- CGL-CT1: Clear Glass Lens
- SFL-CT1: Soft Focus Lens
- FGL-CT1: Frosted Glass Lens
- FSFL-CT1: Frosted Soft Focus Lens
- FSL-CT1: Frosted Linear Spread Lens

#### REPLACEMENT OPTICS

- R0-50-15-1: 15° optic
- R0-50-25-1: 25° optic
- R0-50-40-1: 40° optic
- R0-50-60-1: 60° optic
CYLINDER INTERNATIONAL TRACK HEAD CT1-AD

**TRACK HEAD**

**ADJUSTABILITY**
Power supply integrated into fixture body. Up to 60° tilt and 370° rotation.

**OPTICS**
Proprietary field-changeable optics available in 15°, 25°, 40° & 60° beams.

**EFFECTS DEVICES**
Track Head accepts 1 lens; comes standard with Soft Focus Lens.

**TECHNICAL**

**CONSTRUCTION**
Track Head: Machined aluminum body; painted finishes are granulated powder coat.

**LED**
2 step MacAdam ellipse LED module available in 80+, 90+ and 97+ CRI configurations in color temperatures of 2700K, 3000K, 3500K, and 4000K. Average rated lamp life: 50,000 hours. LED and driver assemblies are field-replaceable.

**POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION**

<table>
<thead>
<tr>
<th>Power Supply</th>
<th>IE2</th>
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<tbody>
<tr>
<td>Minimum °C</td>
<td>-20°C</td>
</tr>
<tr>
<td>Maximum °C</td>
<td>40°C</td>
</tr>
<tr>
<td>Dimming %</td>
<td>3.0%</td>
</tr>
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</table>

**MOUNTING**
Cylinder track head mounts to recessed or surface mount track assemblies, specified separately.

**LISTING**
Track heads and drivers CE Listed for dry locations. Drivers ENEC and CB Listed.

**WARRANTY**
Manufacturer’s 1-year warranty guarantees product(s) listed to be free from defects in material and workmanship under normal use and service. 5-year warranty on LED and power supply to operate with 70% of the original flux and remain within a range of 3 duv. Warranty period begins from the date of shipment by Seller. Consult website for full warranty terms and conditions.