Aimable 3.25” (82mm) diameter 5.00” (127mm) tall LED Track Head. Toolless hot-aim up to 90° tilt and 370° rotation. Available in 80+, 90+ & 97+ CRI, with delivered lumen range of 553lm to 1112lm. Lucifer Lighting developed proprietary field-changeable optics available in 15°, 25°, 40° & 60° beams. Dry location only.

### PERFORMANCE

<table>
<thead>
<tr>
<th>80+ CRI PERFORMANCE (40° OPTIC)</th>
<th>90+ CRI PERFORMANCE (40° OPTIC)</th>
<th>97+ CRI PERFORMANCE (40° OPTIC)</th>
<th>WARM DIM 90+ CRI PERFORMANCE (40° OPTIC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED Configuration</td>
<td>Delivered Lumens lm</td>
<td>Power Consumption W</td>
<td>Luminous Efficacy lm/W</td>
</tr>
<tr>
<td>80C12A</td>
<td>721</td>
<td>10</td>
<td>72</td>
</tr>
<tr>
<td>80C19A</td>
<td>1112</td>
<td>16</td>
<td>66</td>
</tr>
</tbody>
</table>

### ORDERING INFORMATION - TRACK HEAD

CT2-AD - 1 - - - - - - - - -

<table>
<thead>
<tr>
<th>CYLINDER TRACK HEAD</th>
<th>RATING</th>
<th>FINISH</th>
<th>BAFFLE FINISH</th>
<th>SOURCE LUMENS</th>
<th>CCT</th>
<th>OPTIC</th>
<th>POWER SUPPLY</th>
<th>STANDARD EFFECTS DEVICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable</td>
<td>Dry</td>
<td>WH</td>
<td>BK</td>
<td>WH</td>
<td>BK</td>
<td>12A</td>
<td>220-240V</td>
<td>2: Soft Focus Lens</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10A</td>
<td>10A</td>
<td>15A</td>
<td>16A</td>
<td>19A</td>
<td>220-240V</td>
<td>2: Soft Focus Lens</td>
</tr>
<tr>
<td></td>
<td></td>
<td>930lm</td>
<td>1443lm</td>
<td>1360lm</td>
<td>1193lm</td>
<td>16A</td>
<td>220-240V</td>
<td>2: Soft Focus Lens</td>
</tr>
<tr>
<td></td>
<td></td>
<td>15A</td>
<td>16A</td>
<td>19A</td>
<td>16A</td>
<td>1193lm</td>
<td>220-240V</td>
<td>2: Soft Focus Lens</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1360lm</td>
<td>1193lm</td>
<td>1443lm</td>
<td>930lm</td>
<td>16A</td>
<td>220-240V</td>
<td>2: Soft Focus Lens</td>
</tr>
</tbody>
</table>

*Not available with 90W13A Warm Dim, consult factory for details.

*Not available with 90W13A Warm Dim

### TRACK HEAD ACCESSORIES

**ALTERNATE EFFECTS DEVICES**
- HCL-CT2: Honeycomb Louver
- CGL-CT2: Clear Glass Lens
- SFL-CT2: Soft Focus Lens
- FGL-CT2: Frosted Glass Lens
- FSFL-CT2: Frosted Soft Focus Lens
- FLSL-CT2: Frosted Linear Spread Lens

**REPLACEMENT OPTICS**
- RO-70-15-1: 15° optic
- RO-70-25-1: 25° optic
- RO-70-40-1: 40° optic
- RO-70-60-1: 60° optic

1 Not available for 90W13A Warm Dim, consult factory for details.

2 Not available for 90W13A Warm Dim

©2019 Lucifer Lighting Company
As part of its policy of continuous research and product development, the company reserves the right to change or withdraw specifications without prior notice.

luciferlighting.com
CYLINDER INTERNATIONAL TRACK HEAD CT2-AD

TRACK HEAD

A. ADJUSTABILITY
   Power supply integrated into fixture body. Toolless hot-aim up to 90° tilt and 370° rotation.

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

C. 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.

WARM DIM LED
   Proprietary 3 step MacAdam ellipse warm dim LED module available in 90+ CRI configuration. 3200K at full brightness, warming to 1800K at full dim. 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>
</tr>
</thead>
<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>2.0%</td>
</tr>
</tbody>
</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.