

Introducing the new TearDrop high CRI (95+) Integrated LED track head.

Designed to be a complete LED track lighting solution for discriminating museums, art galleries, retail stores and residences.

The Cree 95+ CRI LED is integrated seamlessly with the fixture, heat sink and dimmable driver electronics to create an elegant and discreet lighting system for track installations.

It consumes only 15 watts and produces over 1,000 lumens of light. The strict colour binning control applied by Cree ensures that the light from each of our Integrated LED track heads will look the same from one to the next.

You can easily change the Apturi optical lens from one beam angle to another to adapt to different requirements (from spot lighting to flood lighting). Lenses are available in 15, 25, 40 and 60 degrees. Simply unscrew the front part of the light and put in a different lens.

For precise beam control you can choose from a variety of optional accessories: honeycomb louver for glare control, barn doors for rectangular beam shaping, snoot to control edge-spill and oval snoot for selective edge-spill control.

Compatible with H-type track systems. Other types available upon request.

Dimmable with a variety of leading-edge dimmers.

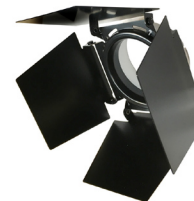
*See lumicrest.com/dimmers for details.



Optional accessories



Honeycomb Louver



Barn Doors



Oval Snoot



Snoot

| Item | Dimensions (mm) | LED Type | Dimmable | Colour Temperature | CRI | Lens Angles |
|--------------|--|----------------|------------------------------|--------------------|-----|------------------------|
| 509-ih-clw40 | (H total) 171mm (L) 108mm (H) 100mm (D) | Cree XLamp CXA | Leading edge (see list *) | 3000k clean white | 95+ | 15, 25, 40, 60 degrees |

| Voltage Input | Power use | Lumen Output | Power Factor | Working Temperature | Weight |
|--------------------------|-----------|----------------|--------------|---------------------|--------|
| 110V-120 AC at 60 hz. | 15 watts | 1050 lm. 3000K | .98 | -20C to 45C | .67 kg |

Perfect for offices, galleries, retail, residential and hospitality environments.