

Upgrade to LED with ease

CorePro LED Mini Cylinder track heads combine classic, small form design with the benefits of LED technology.

This mini cylinder delivers both lumen and CBCP performance equivalent to that of most 50 W MR16 halogen luminaires while consuming 82% less energy and providing easy maintenance. The completely integrated driver, thermal management and unitized optics provide sleek aesthetics while delivering a uniform beam, making it the easy choice for many retail, residential, and hospitality accent lighting needs.

Benefits

- An affordable solution to convert from traditional technologies to an integrated LED fixture.
- No need to replace halogen lamps and bi-pin sockets.
- No compatibility concerns with electronic transformers.
- Provides the efficiency, output and lifetime only an integrated LED solution can offer.
- Consumes 82% less energy than a 50W MR16.
- Higher flux than available LED MR16 lamps.
- Hot targeted within a 3-step Macadam Ellipse
- 90CRI with CrispWhite enhancement for perfect combination of warm colors and white that stands out.

CrispWhite Technology (90CRI 3000K only)

The Lumileds 90CRI CrispWhite technology combines the warm, saturated colors of high CRI with crisp and vibrant whites. The small form factor and high quality of light make this an impactful option for retail display areas.

www.philipslumileds.com/products/ luxeon-cob-with-crispwhite



Ordering guide

CorePro LED mini cylinder

The Philips Lightolier CorePro LED Mini Cylinder is a completely integrated LED luminaire. By combining the optics, light source, thermal management system and driver into a single housing, this luminaire provides a sleek look suitable for lower mounting heights and smaller spaces. This small, sleek luminaire design offers efficacy of over 107lm/w.

Features

- Efficacy: over 107lm/w
- Lumens: 900lm
- Wattage: 9 W (max)
- Voltage: 120 V (50/60 Hz)
- CBCP: 3,554 (RNF)
- CCT: 2700 K & 3000 K
- CRI: 80, 90
- CrispWhite: 90CRI/3000K²
- Dimming: Trailing edge (ELV)
- Rated life: 50,000 hour (L70)
- Warranty: Standard 5-year
- Labels: cULus listed & ENERGY STAR® certified
- Constructed of extruded aluminum and steel with a powder-coated finish.
- Fits all Lytespan track (Basic, Radius and Advent).
- Competitor track adapters available as accessories (Capri, Halo and Juno).



Visit philips.com/warranties for more information on the standard 5-year limited warranty.

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example: LT08RNF830ALVA or LT08RNF930WHCWVA

Series	Track Adapter	Lumens	Beam Spread		Finish	Options	Version VA
LT CorePro LED Mini Cylinder	 Lightolier Capri¹ Halo Juno 	08 900	RNF Narrow Flood 23° RWF Wide Flood 35°	827 80 CRI, 2700 K 830 80 CRI, 3000 K	AL Alum. ¹ BK Black WH White	— None (leave blank)	VA Ver. A
				930 90CRI, 3000K	See above for finishes	CW CrispWhite ²	VA Ver. A

1. The Capri (C) track adapter is not available with the Aluminum (AL) finish option.

2. The CrispWhite (CW) option is available for the 90 CRI/3000 K (930) CRI/CCT configuration only.

For other configurations and variations please contact the factory.



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