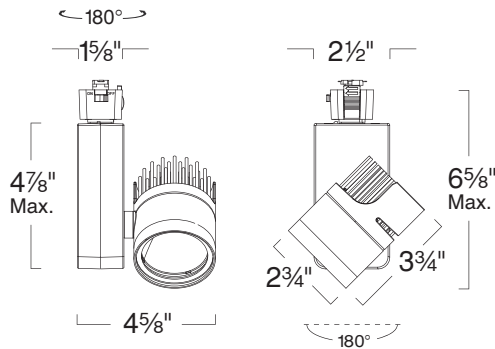


LTD7415 : APOLLO 15 LED TRACK HEAD 1500LM (21W)



SPECIFICATION

120V 21W LED

Application: High Output architecturally-styled APOLLO LED Trackhead is perfect for applications where powerful lumen output is required. Fully die-cast with integrated heatsink, hardware and wiring for a sleek unobtrusive appearance. APOLLO combines long-lasting beauty and energy efficiency with intense lumen output. Excels at delivering maximum footcandles to objects, spaces and features from longer distances. Ideal for Retail and Commercial applications.

Connector: LITON track fixtures come standard with 3-Wire H-Type track connections. Fixture is factory preset for installation on single-circuit track. J-Type and L-Type connections are available with extended lead times - consult factory.

Warm Dimming: With this new technology, you can create the warm glow of traditional incandescent dimming while offering extraordinary energy efficiency and service life of LED Lighting. Allow for fixture start at a full 3050K when at full-brightness and smoothly dim down to 5% level with the warm glow of 1850K using dimming option the frame-in kit.

Driver: Electronic Constant Current driver integrally mounted in fixture casing

Dimming: Low Voltage dimming option (-DLV) works with standard Electronic Low Voltage Dimmers. Factory qualified for use with LUTRON Brand Dimmers: SELV-300P, VELV-300P, NELV-450 along with 3-Way versions. (-DLV) Dimming Option also compatible with Grafik Eye Dimming Interface ELVI-1000, smoothly dims down as low as 10% of initial light output with flicker-free operation. DINPZ option uses same led driver and components 2.5" Series

Lumen Maintenance: Minimum 50,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results.

Thermal Management: Effective thermal dissipation facilitated by integral cast-aluminum, heat sink design for maximum heat rejection to provide long LED life.

Warranty: Covered by a 5 Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 35°C, installations exceeding this temperature will result in reduced LED lamp life and a voided warranty.

Finish: Available in All Black and Bright White/Black Heat Sink

Beam Spread: Multifaceted glare reducing anodized reflector held in place with die-cast aluminum holder. Available in Flood, Narrow Flood and Spot. Optical reflectors can be ordered separately. Use part #: RL-AP15-FL, RL-AP15-NF, RL-AP15-SP

Color Temp: Available in 3000K, 2700K, 3500K, 4000K, 6500K and 1850K-2700K Warm Dim. LEDs binned to within 3-Step MacAdam Ellipses (SDCM) and surpasses the ANSI C78 377A standard for color deviation.

Label: cETL Listed

COMPATIBILITY

 LP913 LINE VOLTAGE ROUND CANOPY	 LP971 LINE VOLTAGE SQUARE CANOPY	 PT57 PLUG-IN CLAMP ADAPTER
 PT58 LINE VOLTAGE CLAMP ADAPTER	 LP 1 CCT TRACK CHANNEL	 LPC 2 CCT TRACK CHANNEL

Note: Wattage limitations on compatible items must be met.

LED Details:

21W 1500 + Lumens Delivered

Color Rendering Index (CRI): 80

Lamp Equivalents: 75W MR16, 90W PAR30, PAR38, 20W CMH-PAR20

Benefits

- Fully die-cast for high quality, long-lasting beauty
- 3 beam spread options for fine tuning footcandle distribution
- Powerful 1500 lumen output lights objects and spaces near and far
- MR16 75W performance in a long life, cool running LED track head
- Available with Tool-less field changeable optics

FEATURE:



ORDERING EXAMPLE : LTD7415B-B15-TWD-LVR

LTD7415	FINISH	BEAM SPREAD	DIMMING	COLOR TEMP	CRI	OPTION
LTD7415	B :All Black W :Bright White/Black Heat Sink	-B15 :Spot -B25 :Narrow Flood -B45 :Flood	Blank :Non-Dimming -DLV :ELV Dimming -DINPZ :2-Wire 0% Dimming (120V)	-TWD :1850K-2700K -T27 :2700K -T30 :3000K -T35 :3500K -T40 :4000K -T65 :6500K	Blank : 80 CRI C90 : 90 CRI*	Blank :None -LVR :MR16 Hex Louver*

*Special Order

Available with 0-10V and DMX Dimming. Consult Factory.

Available with 277V input & Multi-Circuit Track. Consult Factory.



Product specifications subject to change without notice.
Tel: 323.904.0200 www.liton.com

