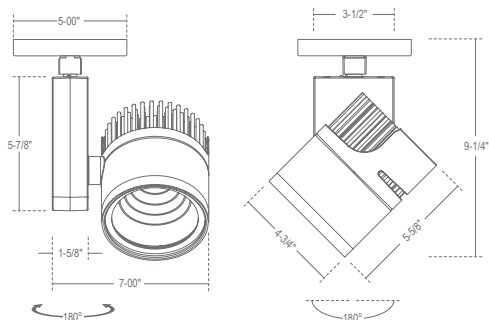


LCD7445 - APOLLO 50 CANOPY MOUNT - 4500 LUMEN LED TRACK HEAD



SPECIFICATION

120V 48W 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.

Mounting: Fixture includes a mounting bracket for installation directly to a 4" octagonal electrical junction-box.

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. (-DUN) option is a universal dimming driver Uni-Dim™ that works with most ELV, incandescent and 0-10V fluorescent dimmers. DMX dimming option (-DMX) dims down to 0%. DMX in/out ports via RJ45 connector.

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-AP50-FL, RL-AP50-NF, RL-AP50-SP.

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

LED Details:

48W 4500 + Lumens Delivered

Color Rendering Index (CRI): 80

Lamp Equivalents: 70W PAR38 , CMH-PAR30

Benefit:

- Fully die-cast for high quality, long-lasting beauty
- 3 beam spread options for fine tuning footcandle distribution
- Powerful 4500 lumen output lights objects and spaces near and far
- T4 & T6 performance in a long life, cool running LED track head
- Available with Tool-less field changeable optics
- 0-10V, ELV or 3-Wire dimming options

FEATURE:



ORDERING EXAMPLE : LCD7445B-B15-T27

LCD7445	FINISH	BEAM SPREAD	DIMMING	COLOR TEMP	CRI
LCD7445	B :All Black	-B15 :Spot	Blank :120V Non-Dimming	-T27 :2700K	Blank :80 CRI
	W :Bright White/Black Heat Sink	-B25 :Narrow Flood	UE-DUN :120V/277V ELV/2-Wire/0-10V Dimming	-T30 :3000K	-C90 :90 CRI*
		-B45 :Flood	UE-DMX :120V/277V DMX Dimming	-T35 :3500K	
				-T40 :4000K	

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

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