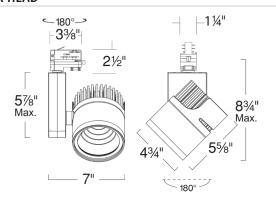


TYPE CATALOG# PROJECT

# LTD27460 - APOLLO 60 - 6000 LUMEN (2CCT/2NT) LED TRACK HEAD



## SPECIFICATION

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: Factory Installed specification grade 2-circuit 2-Neutral track connector.

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.

**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 Spot, Narrow Flood and Flood. Optical reflectors can be ordered separately. Use part #: RL-AP50-FL, RL-A50-NF, RL-AP50-SP.

 $\ensuremath{\text{Driver Type:}}$  Available in 120V Non-Dimming, 120V ELV Dimming and 277V Non-Dimming.

**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.



## COMPATIBILITY

60W LED



Note: Wattage limitations on compatible items must be met.

#### LED Details:

60W 6000 + Lumens Delivered

Color Rendering Index (CRI): 80 Lamp Equivalents: 70W CMH-T4.5 , 100W PAR38 CMH , PAR30 CMH

#### Benefit:

- Fully die-cast for high quality, long-lasting beauty
- 3 beam spread options for fine tuning footcandle distribution
- Powerful 6000 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

FEATURE:				ORDERING EXAMPLE : LTD27460B-B15-T27		
LTD27460		FINISH	BEAM SPREAD	DRIVER TYPE	COLOR TEMP	CRI
LTD27460	В	:All Black	-B15 :Spot	Blank :120V Non-Dimming	<b>-T27</b> :2700K	Blank :80 CRI
	W	:Bright White/Black Heat Sink	-B25 :Narrow Flood	-DLV :120V ELV Dimming	- <b>T30</b> :3000K	-C90 :90 CRI*
		-	- <b>B45</b> :Flood	-27 :277V Non-Dimming		
					<b>-T40</b> :4000K	

ID#: 3101





Special Order



2023.11.06