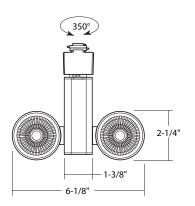
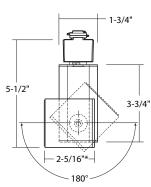
LTD8312: CYLO SWIVEL CYLINDER DUAL HEAD LED TRACK HEAD 2 x 800LM (10W)

- Highly adjustable, 350° rotation, 0°-180° gimbal
- Dims to 0% with standard 2-wire incandescent dimmer
- For use with H-Style, 1-circuit and 2-circuit track











Accessories*







*2-7/16" with addition of Accessory Cap

ORDERING - Example: LTD8312B-T27/LVR

Accessories Fixture Dimming Beam Color Spread Temperature

Fixture	
Cylo Dual Head Swivel Cylinder	LTD8312

Finish	
All Black	В
All White	W

Dimming	
120V 2-Wire/	Blank
Incandescent/	
ELV Dimming	

-Wire/	Blank	45° Flood	Blan
escent/ nming		15° Spot	-B15
		25° Narrow	-B25

Beam Spread

	Color lemperature	
Blank	2700K (90CRI)1	-T27
B15	3000K (90CRI)	-T30
	3500K (90CRI)	-T35
B25	4000K (90CRI)	-T40

Blank	None
Black Hexcell Louver	LVR
Red Lens	L39
Yellow Lens	L40
Blue Lens	L41
Amber Lens	L42
Green Lens	L43
Micro-Prismatic	L53
Spread Lens	
Snoot	SNT

COMPATIBLE ITEMS



LP913 Line Voltage Round Canopy



LP971 Line Voltage **Square Canopy**



PT57 Plug-In Clamp Adapter



PT58 Line Voltage Clamp Adapter



LP02/LP04/LP06 LP08/LP12





LPC08/LPC12 2', 4', 6', 8', 12'

¹LTD8312W-T27 is discontinued

*Accessories ship with Accessories Cap which replaces threaded Lens Cap.





LTD8312: CYLO SWIVEL CYLINDER

DUAL HEAD LED TRACK HEAD 2 x 800LM (10W)

SPECIFICATION

Application

Architecturally styled Dual Cylo Swivel Cylinder LED track head features a durable aluminum body, concealed heat sink, hidden wiring and internal adjustment mechanism for a clean unobtrusive look. It's small size makes it ideal for retail, commercial and residential applications requiring stylish design and true MR16 performance.

Housing

Two round one-piece CNC spun aluminum cylinders with threaded top caps and lens caps pivot 0°-180° from center of aluminum stem which rotates up to 350°.

Clear tempered glass lens secured to housing by threaded lens cap.

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.

Aiming Mechanism

Unobtrusive internal aiming mechanism allows maximum adjustability while rigidly maintaining desired positioning using no visible knobs, wires or screws. Not recommended for wall mounted installations that require a 90° Down or Uplight.

Reflector

Multifaceted Specular Reflector.

Optics

(2) LED Light Engines - COB (Chip on Board) 120V, 10W LED, equivalent to (2) 75W MR16 floods. 2 x 800 lumens delivered.

Color Temperature - Available in 2700K, 3000K, 3500K and 4000K. 90 CRI standard.

Beam Spread - Comes standard with 45° Flood, 15° Spot (-B15) and 25° Narrow Flood (-B25) also available.

Lumen Maintenance - Minimum 35,000 hours L70 life based on ANSI TM-21 calculations from LM80 standardized test results.

Thermal Management

Effective thermal dissipation facilitated by integral aluminum heat sink for maximum heat rejection to provide long LED life.

Driver

Electronic Constant Current driver integrally mounted in fixture casing.

Dimming

Works with 2-wire incandescent dimmers and 3-wire ELV Dimmers. Dims to 0%, completely off with standard incandescent dimmers. Factory qualified for use with Luton brand dimmers: S600PR, DVSCCL-153P & DV600PR as well as Leviton IP106-600W.

Finish

Available in All Black (B) and All White.

Safety Labels

ETL/cETL listed. Suitable for dry locations only.

Caution

Fixtures must be grounded in accordance with national, state and/ or local electrical codes. Failure to do so may result in serious personal injury.

Warranty

Covered by a 3-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 voided warranty.

Accessories

Black Hexcell Louver (LVR), Red Lens (L39), Yellow Lens (L40), Blue Lens (L41), Amber Lens (L42), Green Lens (L43), Micro-Prismatic Spread Lens (L53), and Snoot (SNT).

