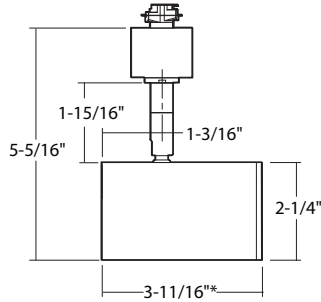
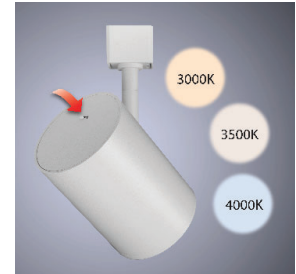
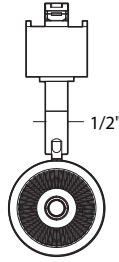


LTD8311 : CYLO SWIVEL CYLINDER LED TRACK HEAD 800LM (10W)

- Standard 90 CRI
- Sleek unobtrusive design
- "Zero percent dimming standard". Smoothly dims to completely off with standard Incandescent dimmers
- Works with 2-Wire Incandescent dimmers and 3-Wire ELV dimmers
- Switch between 3000K, 3500K and 4000K or 2700K, 3000K, 3500K, 4000K and 5000K in one fixture with optional ColorSelect!



*3-13/16" with addition of Accessory Cap



Order the ColorSelect (-TS354) option for on the fly switching between 3000K, 3500K and 4000K.



ORDERING : LTD8311B-TS354

Fixture	Finish	Dimming	Beam Spread	Color Temperature	Accessories
Cylo Swivel Cylinder	LTD8311	120V 2-Wire/ Incandescent/ ELV Dimming	Blank	45° Flood	Blank
			15° Spot	-B15	
			25° Narrow Flood	-B25	
Finish				Color Temperature	Accessories ¹
All Black	B			2700K (90 CRI)	-TS27
All White ²	W			3000K (90 CRI)	-TS30
Silver	S			3500K (90 CRI)	-TS35
Bronze	BZ			4000K (90 CRI)	-TS40
				ColorSelect	
				3000K/3500K/4000K (90 CRI)	-TS354
				4000K (90 CRI)	-TS50
				ColorSelect 2700K/ 3000K/3500K/4000K/ 5000K (90 CRI)	-TS2750
					None
					Black Hexcell Louver
					Red Lens
					Yellow Lens
					Blue Lens
					Amber Lens
					Green Lens
					Micro-Prismatic Spread Lens
					Snoot
					Barn Door
					Glow Ring

COMPATIBLE ITEMS



LP913
Line Voltage
Round Canopy



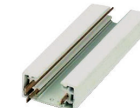
LP971
Line Voltage
Square Canopy



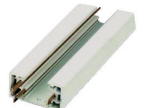
PT57
Plug-In
Clamp Adapter



PT58
Line Voltage
Clamp Adapter



**LP02/LP04/LP06
LP08/LP12**
2', 4', 6', 8', 12'
1 CCT
Track Channel



**LPC02/LPC04/LPC06
LPC08/LPC12**
2', 4', 6', 8', 12'
2 CCT
Track Channel

¹Accessories ship with Accessories Cap which replaces threaded Lens Cap.

²Extended lead time may apply. Consult factory.

*Special order Item. Consult factory for stock.

SPECIFICATION

Application

Architecturally styled 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

Round one-piece CNC spun aluminum cylinder with threaded top cap and lens cap. Cylinder pivots 0°-90° and rotates up to 355°.

Lens

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

LED Light Engine - COB (Chip on Board) 120V, 10W LED, equivalent to 75W MR16 flood. 800 lumens delivered.

Color Temperature - Available in 2700K, 3000K, 3500K, 4000K, 5000K and ColorSelect 3000K/3500K/4000K and 2700K/3000K/3500K/4000K/5000K. 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), All White (W) Silver (S), and Bronze (BZ).

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), Snoot (SNT), and Barn Door. Barn Door is special order item, contact factory for stock.