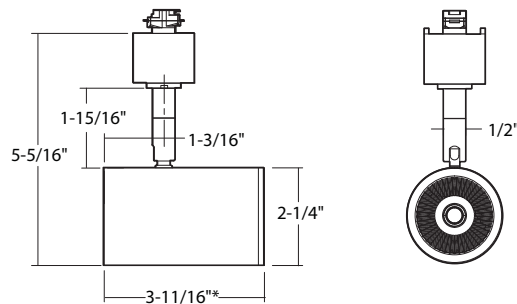
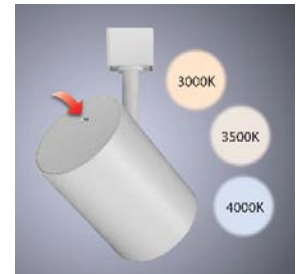


LTD8311 - CYLO SWIVEL CYLINDER LED TRACK HEAD, 800LM (10W)

- 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 or 4000K in one fixture with optional ColorSelect!



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



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



ORDERING – Example: LTD8311B-TS354

Fixture	Finish	Dimming	Beam Spread	Color Temperature	Accessories	
Cylo Swivel Cylinder	LTD8311	120V 2-Wire/ Incandescent/ ELV Dimming	45° Flood 15° Spot 25° Narrow	Blank -B15 -B25	2700K (90CRI) -T27 3000K (90CRI) -T30 3500K (90CRI) -T35 4000K (90CRI) -T40 ColorSelect 3000K/3500K/4000K (90CRI) -TS354	None Blank Black Hexcell Louver LVR Red Lens L39 Yellow Lens L40 Blue Lens L41 Amber Lens L42 Green Lens L43 Micro-Prismatic Spread Lens L53
Finish						
All Black	B					
All White	W					
Silver	S					

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.

SPECIFICATION

Application

Architecturally styled Cylo Swivel Cylinder LED track head features a durable steel body, futuristic alloy 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 die-cast 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 and ColorSelect 3000K/3500K/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), All White (W) and Silver (S).

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

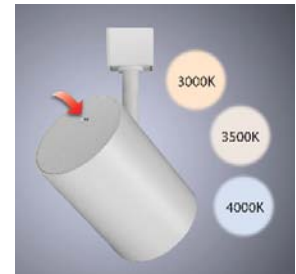
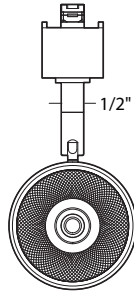
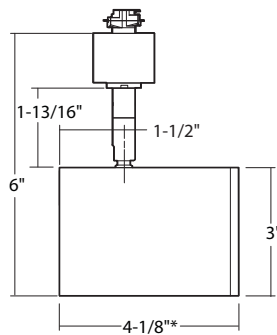
Covered by a 3-Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 35°C, installations exceeding this temperature will result in reduced LED lamp life and voided warranty.

Accessories

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

LTD8321 - CYLO SWIVEL CYLINDER LED TRACK HEAD, 1400LM (18W)

- 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 or 4000K in one fixture with optional ColorSelect!



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



*4-1/4" with addition of Accessory Cap

ORDERING – Example: LTD8321B-TS354

Fixture	Finish	Dimming	Beam Spread	Color Temperature	Accessories
Fixture		Dimming	Beam Spread	Color Temperature	Accessories ¹
Cylo Swivel Cylinder	LTD8321	120V 2-Wire/ Incandescent/ ELV Dimming	Blank	45° Flood 15° Spot 25° Narrow	Blank -B15 -B25
Finish				2700K (90CRI) 3000K (90CRI) 3500K (90CRI) 4000K (90CRI) ColorSelect 3000K/3500K/4000K (90CRI)	-T27 -T30 -T35 -T40 -TS354
All Black	B				None
All White	W				Black Hexcell Louver
Silver	S				LVR

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.

SPECIFICATION

Application

Architecturally styled Cylo Swivel Cylinder LED track head features a durable steel body, futuristic alloy 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 PAR20 performance.

Housing

Round one-piece die-cast 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, 18W LED, equivalent to 75W MR16 flood. 1400 lumens delivered.

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

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).