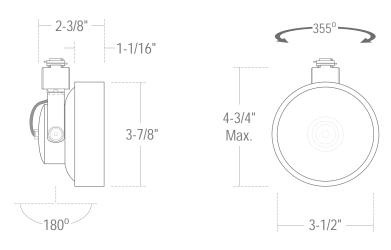
# LTD5310: LUMEN SOLO II

LED TRACK HEAD 1200LM (16W)



- 3 Beam spread options are perfect for spotlight or wall wash applications.
- For use with standard H-Style single circuit and 2 circuit track
- 0% Incandescent/ELV Dimming
- Highly adjustable, 355° Rotation/0°-90° Gimbal
- · Knurled locking knobs ensure firm positioning
- · Lockable tilt















ORDERING - Example: LTD5310W-B30

LTD5310

Fixture Finish Beam Spread

Finish

LTD5310B All Black\* All White\* LTD5310W All Natural\* LTD5310N

Beam Spread

Spot **B18** Narrow Flood **B24** Flood **B30** 

# **COMPATIBILITY**

(1CCT)

| LP20 Recessed Track (2 CCT/2 NT)

LP913 Cable Extension Kit

LPC Track Channel













2022.10.10

\*LTD5310B-B18, LTD5310B-B24, LTD5310N-B24, LTD5310W-B18, LTD5310W-B24 Phasing Out



LED TRACK HEAD 1200LM (16W)

### **SPECIFICATION**

# **Application**

The Solo II LED track lighting collection features a compact, low-profile design enabling energy efficient lighting designs in retail stores, boutiques and other areas where adjustable illumination is required.

# **Aiming**

Fully adjustable (358/90 degree) mounting yoke constructed of solid steel. Provides full lateral and vertical aiming. Knurled tightening knobs rigidly maintain vertical aiming angle.

#### Connector

Comes standard with 3-Wire H-Type thermoplastic track connections. Fixture is factory preset for installation on single-circuit track. Contacts may be easily adjusted to install on two-circuit track via pull-up tab. J-Type and L-Type connections are available with extended lead times - consult factory. Also available for specification-grade 120V and 277V 4-Wire Track Systems. Consult factory.

## **Dimming**

Smoothly dims down to 0% of initial light output with flicker-free performance. Works with standard incandescent dimmers. Factory qualified for use with Lutron brand dimmers: S600PR, DVSCCL-153P & DV600PR as well as Leviton IP106-600W. Works with standard electronic low voltage (ELV) dimmers. Factory qualified for use with Lutron brand dimmers: SELV300P, DVELV-300P, MAELV-600 and NELV-450.

#### **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 aluminum heat sink for maximum heat rejection to provide long LED life.

# **Color Temperature**

LED Diodes comes standard in Neutral white 3,000K +/- 100K Also available in 4,000K as special order. Consult factory, extended lead times and minumum order quantities may apply.

# **Safety Labels**

ETL/cETL listed. Suitable for dry locations only.

# Warranty

Covered by a 3 Year Warranty to be free of defects in materials and craftsmanship.

#### **Finish**

Available in All Black, All White and All Natural.

# **Beam Spread**

Available in Flood, Spot and Narrow Flood.

#### **Assembled in USA**