

FEATURES       

## LED LIGHT ENGINE

**WATTS/LUMENS:** 27W (700mA)/2424 lm

**CRI/CCT:**

91/(2700K, 3000K, 3500K, or 4000K)

**BINNING:** 3 SDCM

**THERMAL MANAGEMENT:** Passive

**LIFE (RATED):** 50,000 hours based on LED testing per LM80-08 and projected values from IESNA TM21-11.

## OPTICS

**BEAM ANGLES:** 15°, 30°, or 50°

**ADJUSTABLE/HORIZONTAL AIMING:**

Up to 180° tilt from vertical axis and up to 355° rotation around vertical axis.

**DESIGN:** Unique Integral Construction

**FINISH/COLORS:** Anodized (Clear)

**PRODUCTION PROCESS:**

CNC Precision-Spun

**MATERIAL:** Specification-Grade Aluminum Alloy, .060" Thick

## CONSTRUCTION

**HOUSING:** Formed & Welded All-Aluminum

**FINISH/COLORS:**

- Powdercoat Paint Colors (3)
  - Black (BK)
  - White (WH)
  - Silver Gray (SL)

## INSTALLATION

**MOUNTING:**

- Mounts to all QuantaLight Track Systems
  - TSQ1: 1-Circuit/1-Neutral (1C1N)
  - TSQ2: 2-Circuit/1-Neutral (2C1N)
- Mounts to "H" Type Track and Canopies; 1-Circuit or 2-Circuit.

**ADAPTERS:** Listed Components

## LED DRIVER

**OUTPUT POWER SUPPLY:** Class I








**POWER FACTOR (Pf):** >.9

**THD:** <20%

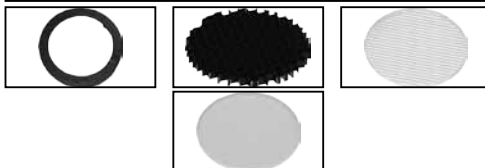
**INPUT VOLTAGE:** 120V at 50/60 Hz (System Adapter Dependant)

**DIMMING:** TRIAC/ELV 5% dimmable on the input primary, circuit of the track system. Consult dimmer manufacturer for compatibility and conditions of use.

## COMPLIANCES/WARRANTY

 **cETLus LISTED**  
 **FCC COMPLIANT**  
 **5-YEAR LIMITED WARRANTY**  
 **RoHS COMPLIANT**  
 **ENERGY-EFFICIENT**  
 **LED**  
 **DRY LOCATIONS ONLY**

## ACCESSORIES



Catalog #:

Type:

Project:

Prepared By:

## AT A GLANCE

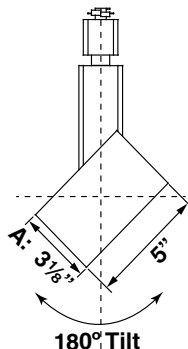
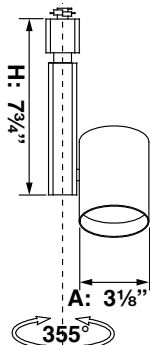
3 1/8" aperture track head incorporating state-of-the-art LED technology. Recessed precision optics lens allows for reduced glare at the fixture aperture, effective light control, and smooth light distribution. These 91 CRI luminaires are well suited for illuminating retail displays.

## ORDER CONFIGURATOR

To order, select one option from each table column to configure the desired track head product catalog code. Then, fill in the boxes below (e.g., Track Head #: TL607-TEK100-30-24-30-WH).

TRACK HEAD #						OPTIONAL
TL607			24			
TH MODEL	TRACK ADAPTER	COLOR TEMPERATURE	LUMENS	OPTICS	FINISH	ACCESSORIES (SOLD SEPARATELY)
<input checked="" type="checkbox"/> TL607	<input type="checkbox"/> Q2 1C1N & 2C1N (120V) Track Adapter	<input type="checkbox"/> 27 2700K <input type="checkbox"/> 30 3000K <input type="checkbox"/> 35 3500K <input type="checkbox"/> 40 4000K	<input checked="" type="checkbox"/> 24 2424 lm	<input type="checkbox"/> 15 15° <input type="checkbox"/> 30 30° <input type="checkbox"/> 50 50°	<input type="checkbox"/> BK Black <input type="checkbox"/> WH White <input type="checkbox"/> SL Silver Gray	<input type="checkbox"/> DFL Line Diffuser <input type="checkbox"/> DFF Foggy Diffuser <input type="checkbox"/> HCL Honeycomb Lens

## QUICK VIEW WITH Q2 ADAPTER



## WITH TEK100/HTEK100 ADAPTER

