

### LED LIGHT ENGINE

#### WATTS/LUMENS:

- **TL116:** 6W/470 lm
- **TL120:** 9W/790 lm
- **TL130:** 12W/1000 lm
- **TL138:** 18W/1500 lm

**CR/CCT:** 80/3000K

**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:** 30°

**ADJUSTABLE/HORIZONTAL**

**AIMING:** Up to 90° 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:

Die-Formed Fabrication

#### FINISH/COLORS:

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

### INSTALLATION

#### MOUNTING:

- Mounts to 120V AC *QuantaLight* Track Systems
  - TSQ1: 1-Circuit/1-Neutral (1C1N)
  - TSQ2: 2-Circuit/1-Neutral (2C1N)
- Mounts to 1-Circuit or 2-Circuit Track System Platforms

### ADAPTERS: Listed Components

### LED DRIVER

**OUTPUT POWER SUPPLY:** Class II


**POWER FACTOR (P<sub>f</sub>):** >.9

**THD:** <20%

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

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

### COMPLIANCES/WARRANTY

 **cETLus LISTED**  
 **ENERGY STAR (CONSULT FACTORY)**

 **FCC COMPLIANT**  
 **5-YEAR LIMITED WARRANTY**

 **RoHS COMPLIANT**  
 **ENERGY-EFFICIENT**

 **LED**  
 **DRY LOCATIONS ONLY**

# TL116/TL120

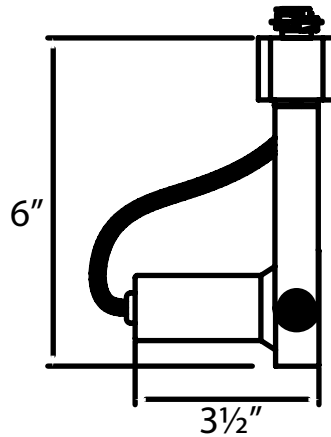
## LED TRACK HEADS


















### TL116

- |                         |   |
|-------------------------|---|
| <b>TRACK HEAD MODEL</b> | <input checked="" type="checkbox"/> TL116   |
| <b>TRACK ADAPTER</b>    | <input checked="" type="checkbox"/> Q2 1C1N & 2C1N (120V)   |
| <b>CCT</b>              | <input checked="" type="checkbox"/> 30 3000K  |
| <b>LUMENS</b>           | <input checked="" type="checkbox"/> 05 470 lm   |
| <b>OPTICS</b>           | <input checked="" type="checkbox"/> 30 30°  |
| <b>FINISH</b>           | <input type="checkbox"/> 5 Black (Painted)<br><input type="checkbox"/> 6 White (Painted)<br><input type="checkbox"/> 20 Silver Gray (Painted) |



#### QUICK VIEW



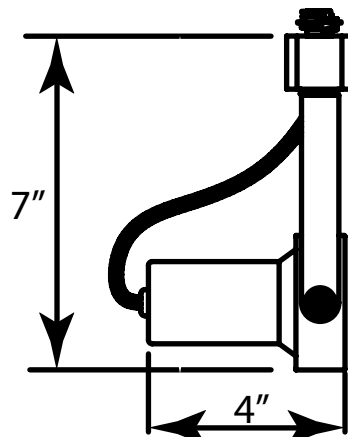
					
					
					
					


















### TL120

- |                         |   |
|-------------------------|---|
| <b>TRACK HEAD MODEL</b> | <input checked="" type="checkbox"/> TL120   |
| <b>TRACK ADAPTER</b>    | <input checked="" type="checkbox"/> Q2 1C1N & 2C1N (120V)   |
| <b>CCT</b>              | <input checked="" type="checkbox"/> 30 3000K  |
| <b>LUMENS</b>           | <input checked="" type="checkbox"/> 08 790 lm   |
| <b>OPTICS</b>           | <input checked="" type="checkbox"/> 30 30°  |
| <b>FINISH</b>           | <input type="checkbox"/> 5 Black (Painted)<br><input type="checkbox"/> 6 White (Painted)<br><input type="checkbox"/> 20 Silver Gray (Painted) |



#### QUICK VIEW



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**ADAPTERS:** Listed Components

## LED DRIVER

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**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, line-side circuit of the track system. Consult dimmer manufacturer for compatibility and conditions of use.

## COMPLIANCES/WARRANTY

 cETLus LISTED

 ENERGY STAR (CONSULT FACTORY)

 FCC COMPLIANT

 5-YEAR LIMITED WARRANTY

 RoHS COMPLIANT

 ENERGY-EFFICIENT

 LED

 DRY LOCATIONS ONLY

**TRACK HEAD MODEL**  TL130

**TRACK ADAPTER**  Q2 1C1N & 2C1N (120V)

**CCT**  30 3000K

**LUMENS**  10 1000 lm

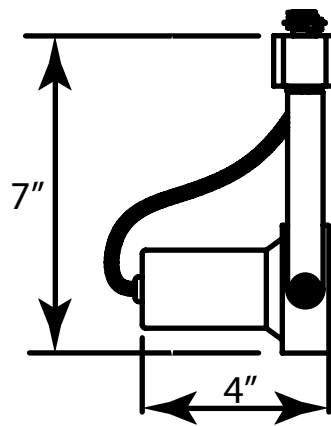
**OPTICS**  30 30°

**FINISH**  5 Black (Painted)

6 White (Painted)

20 Silver Gray (Painted)

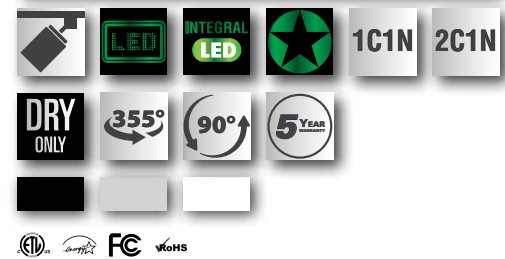
## QUICK VIEW



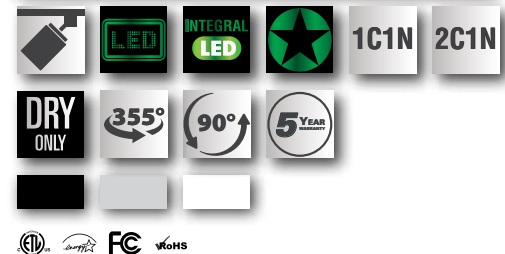
# TL130/TL138

## LED TRACK HEADS

### TL130



### TL138



**TRACK HEAD MODEL**  TL138

**TRACK ADAPTER**  Q2 1C1N & 2C1N (120V)

**CCT**  30 3000K

**LUMENS**  15 1500 lm

**OPTICS**  30 30°

**FINISH**  5 Black (Painted)

6 White (Painted)

20 Silver Gray (Painted)

## QUICK VIEW

