

T386 Track Light
ELV DIMMABLE
 Integrated LED Lighting Fixture

Project Name: _____

Location: _____

Quantity: _____

Notes: _____

Product Description

T386 features a classic canister design to meet the functional and the aesthetic requirements for display, accent and task lighting. The fixtures feature integral COB LED light source and TIR lenses that provides a wide choices of beam angles and shapes. The compact size is unobtrusive and can be easily concealed in recessed channels and coves.

Options

Example: T386-20-30C-16-H-B-62SN

| Series | Power | COB (Colour Quality) | Beam Angle | Adaptor | Finish |
|------------------------------------|----------------------|--|---|--|--------------------------------------|
| T386 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Integrated LED track light fixture | 10 - 10W 20 - 20W | 25T - 2500K, CRI>95 27T - 2700K, CRI>95 30T - 3000K, CRI>95 30C - 3000K, CRI>90 40C - 4000K, CRI>90 DW - Dim Warming CRI>80 | 8 - 8° (10W only) 16 - 16° 22 - 22° 35 - 35° | H - Halo J - Juno L - Lightolier G - Global | B - Black W - White S - Silver |



Features

Light Source:

Impressionist, "C" Series COB LED, emits colour boosting light that makes white appear whiter and colours more brilliant. It is has a CRI value of >90 and available in 3000K and 4000K.

Realist, "T" Series COB LED, mimics the full spectrum light characteristics of incandescent lamps having CRI>95. It is available in 2500K, 2700K and 3000K.

Optics: Total Internal Reflection (TIR) lenses provides highly precise beam shapes. They have minimal glare and spill, reducing the occurrence of scallops when aiming on vertical surfaces .

Heat Sink is made of cold forged aluminum, which effectively dissipates heat generated by the LED to optimize the lifespan. The pin fin construction and the high purity aluminum provides very high heat dissipation efficiency, three times of conventional die-cast heat sinks.

Driver: The ELV dimmable driver, available in 350ma (12W) and 550ma(20W), is housed in an extruded aluminum housing. The drivers is positioned remotely from the light engine to optimize its efficiency and lifespan.

Mounting: Allows for 350° rotation and 90° tilt.

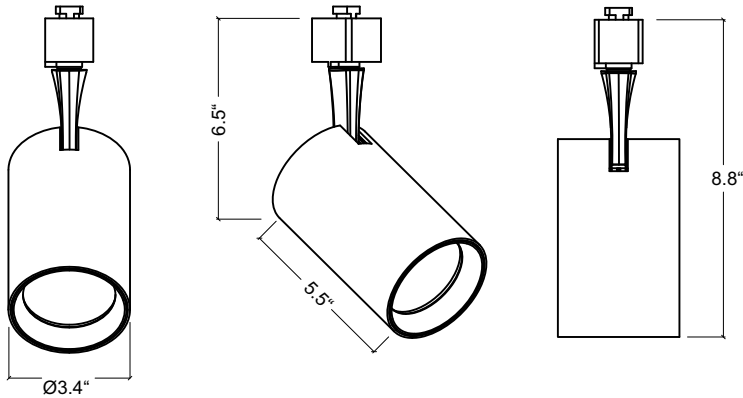
Specifications

CCT: 2500K/2700K/3000K/4000K
 CRI: >90/>95
 Dimming: ELV
 Total lumen output max: 2200 lm @ 20W
 Delivered lumen max: 1650 lm @ 20W
 Track connector: "H"/ "J"/ "L"/ "G"
 Power consumption: 10W/20W
 Power Factor: >0.9
 Input Voltage: 120V, 60Hz
 Approved Location: IP20, Dry
 Lumen Maintenance: 70% @ 60,000 Hrs
 Approved location: IP20. Dry
 Tilt : 90°
 Rotate: 350°
 THD <20%
 Certification: cETLus

T386

Integrated LED Track Light

Dimensions



Compatible Dimmers

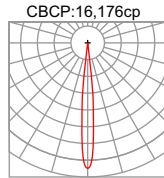
| | | | |
|--------|--------------|---------|-------------|
| LUTRON | CN-503P | LEVITON | IPE04-LA |
| LUTRON | AYLV-600P-LA | LEVITON | IPL06 |
| LUTRON | DV-603P | LEVITON | NO.6631 |
| LUTRON | DV-600P | LEVITON | MDI06-1LW |
| LUTRON | CTCL-153PD | LEVITON | C20-6681-IW |
| LUTRON | DVCL-153P | | |
| LUTRON | LG-600P | | |
| LUTRON | GL-603P | | |
| LUTRON | NT603 WH | | |
| LUTRON | MACL-153M | | |
| LUTRON | SCL-153P | | |
| LUTRON | AYCL-153P | | |
| LUTRON | GLS05-C2036 | | |
| LUTRON | LISTED 6B38 | | |
| LUTRON | CN600P | | |

Photometric Data for 30C COB

10W

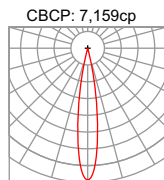
| ft | (fc) | 740 lumens | Ø (inches) |
|----|-------|------------|------------|
| 3 | 1,797 | | 6 |
| 6 | 449 | | 12 |
| 9 | 200 | | 18 |
| 12 | 112 | | 24 |
| 15 | 72 | | 30 |

8°



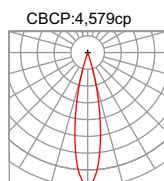
| ft | (fc) | 761 lumens | Ø (inches) |
|----|------|------------|------------|
| 3 | 795 | | 10 |
| 6 | 199 | | 20 |
| 9 | 88 | | 30 |
| 12 | 49 | | 41 |
| 15 | 31 | | 51 |

16°



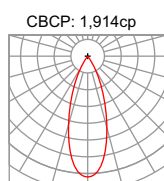
| ft | (fc) | 865 lumens | Ø (inches) |
|----|------|------------|------------|
| 3 | 472 | | 14 |
| 6 | 118 | | 28 |
| 9 | 52 | | 41 |
| 12 | 29 | | 55 |
| 15 | 19 | | 69 |

22°



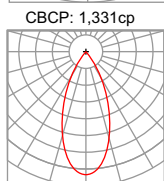
| ft | (fc) | 806 lumens | Ø (inches) |
|----|------|------------|------------|
| 3 | 195 | | 22 |
| 6 | 49 | | 45 |
| 9 | 22 | | 67 |
| 12 | 12 | | 89 |
| 15 | 8 | | 112 |

35°



| ft | (fc) | 791 lumens | Ø (inches) |
|----|------|------------|------------|
| 3 | 137 | | |
| 6 | 34 | | |
| 9 | 15 | | |
| 12 | 8 | | |
| 15 | 5 | | |

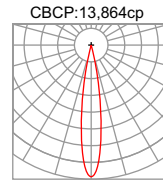
45°



20W

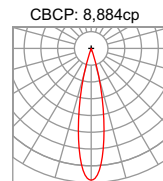
| ft | (fc) | 1662 lumens | Ø (inches) |
|----|------|-------------|------------|
| 3 | 1326 | | 10 |
| 6 | 331 | | 20 |
| 9 | 147 | | 30 |
| 12 | 82 | | 41 |
| 15 | 53 | | 51 |

16°



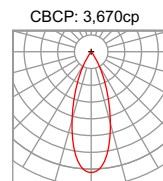
| ft | (fc) | 1658 lumens | Ø (inches) |
|----|------|-------------|------------|
| 3 | 903 | | 14 |
| 6 | 226 | | 28 |
| 9 | 100 | | 41 |
| 12 | 56 | | 55 |
| 15 | 36 | | 69 |

22°



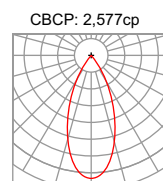
| ft | (fc) | 1344 lumens | Ø (inches) |
|----|------|-------------|------------|
| 3 | 374 | | 22 |
| 6 | 93 | | 45 |
| 9 | 42 | | 67 |
| 12 | 23 | | 89 |
| 15 | 15 | | 112 |

35°



| ft | (fc) | 1319 lumens | Ø (inches) |
|----|------|-------------|------------|
| 3 | 262 | | 29 |
| 6 | 66 | | 58 |
| 9 | 29 | | 87 |
| 12 | 16 | | 116 |
| 15 | 10 | | 145 |

45°



Data shown is for 30C COB (3000K, 90CRI). Multiply fc by the following adjustment factors for other COBs

| COB Type | 25C | 27T | 30T | 30C | 40C |
|--------------------|------|------|------|------|------|
| Adjustment factors | 0.88 | 0.92 | 0.96 | 1.00 | 1.07 |