

PROJECT:  DATE:

DISTRIBUTOR:  CATALOGUE #:  TYPE:

DRAWN BY:  CONTRACTOR:  PO:



**STANPRO**

**SPEC SHEET**

## 5 CCT SELECTABLE

## FEATURES AND SPECIFICATIONS

### CONSTRUCTION

#### Physical Characteristics

- Die cast aluminum housing with integrated heat sink
- Available in textured white and black
- CCT selectable switch is placed on the back of track head
- Clear polycarbonate lens
- Standard beam angle is 40°

#### Mounting

- Track mounting with J style adaptor
- Compatible with Stanpro [STJ tracks and accessories](#)

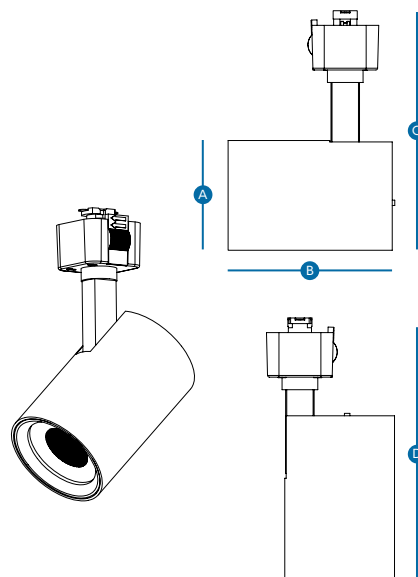
### PERFORMANCE DATA

- Available in 2 700/3 000/3 500/4 000/5 000 K selectable color temperature
- 90+ CRI for true color accuracy
- Electrical ratings: 120 V
- Lumen output: 961 - 1187 lm
- Phase cut (ELV / Triac) dimming standard
- THD: 20%
- Estimated life of over 50 000 hours to L70
- Operating temperature: -30 °C to 45 °C (-22 °F to 113 °F)

### COMPLIANCES

- cETLus listed for Canada for dry locations
- Meets requirements of ICES-005 issue 5 class B for use in residential and commercial applications

## TECHNICAL DRAWINGS



| A                   | B                   | C                    | D                   | Net Weight (lbs) |
|---------------------|---------------------|----------------------|---------------------|------------------|
| 2 1/8"<br>(6.10 cm) | 3 5/8"<br>(9.20 cm) | 5 1/4"<br>(13.40 cm) | 5 4/5"<br>(1.47 cm) | 0.70             |

\*Design variations may occur based on size. Refer to the product webpage for size-specific drawings.



5 CCT



5 YEARS  
WARRANTY



ICES  
005



Intertek

# QUICK SHIP AND TECHNICAL SPECIFICATION TABLE<sup>1</sup>

## INDIVIDUAL TRACK HEAD

| Type | Order Code | Model Number          | Lumen Output (lm) <sup>2</sup> | Efficacy (lm/W) | Watts (W) | Life L70 (hrs) <sup>3</sup> | Finish | Power Factor | Master Case Qty | UPC Code     |
|------|------------|-----------------------|--------------------------------|-----------------|-----------|-----------------------------|--------|--------------|-----------------|--------------|
|      | 70686      | TLP-12-AJ-5CWH/CHOICE | 1050                           | 88              | 12        | 50 000                      | White  | ≥0.90        | 24              | 069549036581 |
|      | 70687      | TLP-12-AJ-5CBK/CHOICE | 1000                           | 83              | 12        | 50 000                      | Black  | ≥0.90        | 24              | 069549036598 |

<sup>1</sup> Typical color temperature range: +/- 5 %.

<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

<sup>3</sup> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

## KIT OF 3 TRACK HEADS

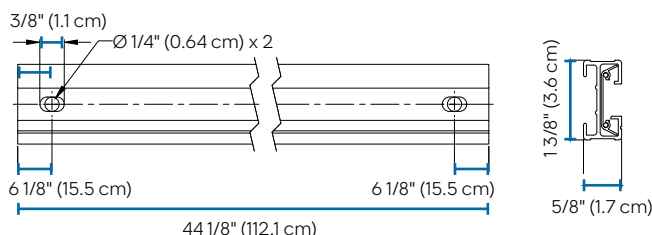
| Type | Order Code | Model Number                          | Lumen Output (lm) <sup>2</sup> | Efficacy (lm/W) | Watts (W) | Life L70 (hrs) <sup>3</sup> | Finish | Power Factor | Track Rail Length (ft) | UPC Code     |
|------|------------|---------------------------------------|--------------------------------|-----------------|-----------|-----------------------------|--------|--------------|------------------------|--------------|
|      | 71200      | TLP-12-AJ-5CWH/CHOICE/STJ4-WH/ST26-WH | 3 150                          | 88              | 12        | 50 000                      | White  | ≥0.90        | 4                      | 069549037960 |
|      | 71201      | TLP-12-AJ-5CBK/CHOICE/STJ4-BK/ST26-BK | 3 000                          | 83              | 12        | 50 000                      | Black  | ≥0.90        | 4                      | 069549037977 |

<sup>1</sup> Typical color temperature range: +/- 5 %.

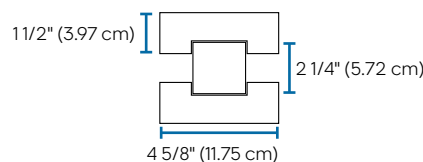
<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

<sup>3</sup> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

### 4" STJ TRACK



### FLOATING FEED



## LUMEN SPECIFICATION TABLE

| Order Code | Model Number          | Watts (W) | 2 700 K           |                 | 3 000 K           |                 | 3 500 K           |                 | 4 000 K           |                 | 5 000 K           |                 | Default Programming |
|------------|-----------------------|-----------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------------|-------------------|-----------------|---------------------|
|            |                       |           | Lumen Output (lm) | Efficacy (lm/W) | Lumen Output (lm) | Efficacy (lm/W) | Lumen Output (lm) | Efficacy (lm/W) | Lumen Output (lm) | Efficacy (lm/W) | Lumen Output (lm) | Efficacy (lm/W) |                     |
| 70686      | TLP-12-AJ-5CWH/CHOICE | 12        | 989               | 82              | 1058              | 88              | 1172              | 98              | 1187              | 99              | 1135              | 95              | 2 700 K             |
| 70687      | TLP-12-AJ-5CBK/CHOICE | 12        | 961               | 80              | 1026              | 86              | 1135              | 95              | 1148              | 96              | 1096              | 91              | 2 700 K             |

## COMPATIBLE DIMMERS<sup>1</sup>

| Brand   | Model                                                                                           |
|---------|-------------------------------------------------------------------------------------------------|
| Legrand | RH730PTUTC                                                                                      |
| Cooper  | AAL06, DAL06P, SAL06P3                                                                          |
| Leviton | 6615, 6674, DDMX1, DSL06-1LZ, DSM10-1LZ, IPE04-1LZ, IPL06                                       |
| Lutron  | AYCL-253P, CTCL-153P, DVCL-153P, DVCL-253P, DVELV-300P, HCL453P, \MACL-153P, PD-6WCL, SELV-300P |

Dimming range: 1 %-100 %

<sup>1</sup> This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.