

Project:		_ Type:		
Drawn by:	Catalogue #:	Date:		

Series Spec Sheet

PICCOLO CHOICE

LED TRACK HEAD

PICCOLO is ideal for accent and display lighting. It is compact and offers the flexibility to adjust your lighting needs with high lumen output and true color accuracy. Choose PICCOLO track head individually or PICCOLO kit which comes with 3 track heads, a 4' track, and a floating feed in one package. PICCOLO is perfect for residential and commercial applications. Compatible with our STJ Stanpro tracks and track accessories.

FEATURES AND SPECIFICATIONS

• Construction

Physical Characteristics

- Die cast aluminum housing with integrated heat sink
- Heavy duty scratch resistant powder coated
- Available in textured white and black
- 40° beam angle
- Frosted Polycarbonate lens

Mounting

- Compatible with Stanpro $\underline{\text{STJ Tracks}}$
- Compatible with Stanpro track accessories
- Compatible with J style adaptor

Performance data

- Available in 3 000 K single color temperature
- 90+ CRI
- 120 V
- 13 W
- Estimated life of over 50 000 hours to L70
- Phase cut (ELV / Triac) dimming standard
- Operating temperature: -20 °C to 40 °C (-4 °F to 104 °F)

• Compliances

- cETLus listed for damp locations
- Meets requirements of ICES-005 issue 5 class B for use in residential applications











LED fixture



damp location ICES 005



OVERVIEW

Light source	LED
Watts (W)	13
Lumen output (Im)	1 000
Efficacy (Im/W)	77
Color temperature (K)	3 000
CRI	90+



QUICK SHIP AND TECHNICAL SPECIFICATION TABLE :

PICCOLO LED TRACK HEAD

Order code	Model number	Watts (W)	Volts (VAC)	Color temp. (K) ¹	Lumen output (Im) ²	Efficacy (Im/W)	CRI	Life L70 (hrs) ³	Beam angle (°)	Shape	Finish	Power factor	THD (%)	Master case qty
Indiv	idual track head													
69409	TLP-13-3090F-AJWH/CHOICE	13	120	3 000	1 000	77	90+	50 000	40	Round	White	>0.9	<15	24
69410	TLP-13-3090F-AJBK/CHOICE	13	120	3 000	1 000	77	90+	50 000	40	Round	Black	>0.9	<15	24
Order code	Model number	Watts	Volts	Color temp.	Lumen output	Efficacy	CRI	Life L70	Beam angle	Shape	Finish	Power factor	THD	Track rail
		(W)	(VAC)	(K) ¹	(lm) ²	(lm/W)		(hrs) ³	(°)				(%)	(ft)
Kit o	f 3 track heads	(W)	(VAC)	(K) ¹	(lm)²	(lm/W)		(hrs) ³	(°)				(%)	(11)
Kit 0		39	120	3 000	3 000	77	90+	50 000	40	Round	White	>0.9	<15	4

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

ACCESSORIES (order separately)

Туре					
STJ Stanpro tracks					
Stanpro Track accessories					

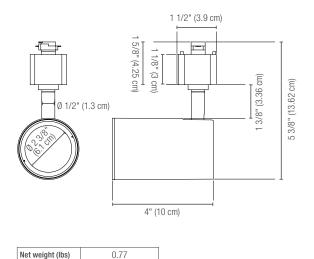
COMPATIBLE DIMMERS¹

Brand	Model		
Cooper	RRD-6NA ² , SLC03P ² , AAL06		
Leviton	66742, DSM10-1LZ, DDMX1		
Lutron	CTCL-153P ² , DVCL-253P ² , PD-5NE, PD-6WCL, DVRP-253, SELV-300P, MACI -153P		

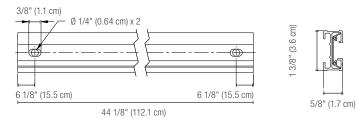
² Dimming range: 5%-100% Dimming range: 10%-100%

DIMENSIONS AND WEIGHTS

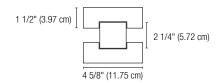
PICCOLO LED TRACK HEAD



4' STJ TRACK



FLOATING FEED



Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.



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

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

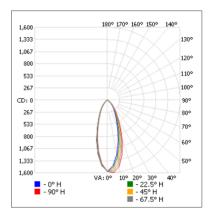
¹ This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read 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.



PHOTOMETRIC DATA¹

69409 • TLP-13-3090F-AJWH/CHOICE • 1009.3 Im

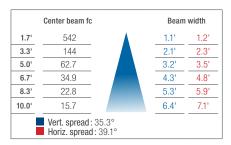
Polar candela distribution



Zonal lumen summary

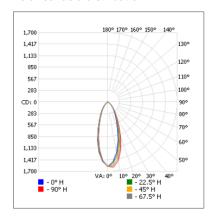
Zone	Lumens	% Fixture
0-30	639.7	63.4
0-40	806.6	79.9
0-60	948.4	94
60-90	33.6	3.3
70-100	19.1	1.9
90-120	9.4	0.9
0-90	982.0	97.3
90-180	27.3	2.7
0-180	1 009.3	100

Illuminance at a distance



69410 • TLP-13-3090F-AJBK/CH0ICE • 982.3 Im

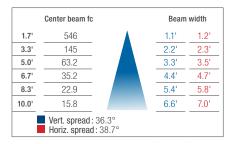
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	651.1	66.3
0-40	816.9	83.2
0-60	948.2	96.5
60-90	8.7	0.9
70-100	6.1	0.6
90-120	8.4	0.9
0-90	956.9	97.4
90-180	25.4	2.6
0-180	982.3	100

Illuminance at a distance



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¹ Complete IES files available on our website.