



Pista Linear Light Track 48V

Overview

The next big thing in miniaturization

Three LED linear modules, three entirely different effects. The first, beautifully functional with powerful lumen packages (up to 340lm/ft). The second, Night Light is pure design, for more ambient and intimate lighting. The third, with options over 400lm/ft and elegant flaps on both sides, shows off an interesting esthetical value and has the functional feature of reducing glare. Additionally, the flaps have the visual effect of extending the slim track profile. This gives designers endless options to create interesting light patterns.



Pista Linear Light Track 48V

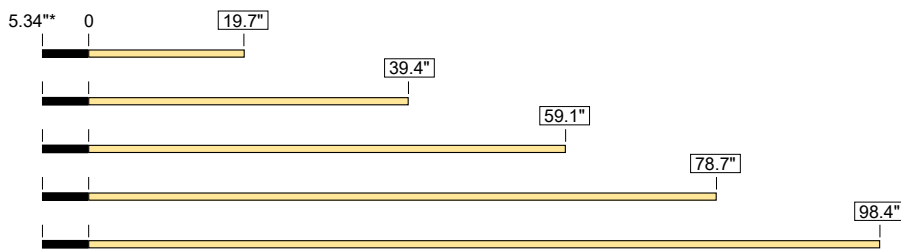
Luminaire Specifications & Ordering Information

- For use with Pista 48V track systems
- Shell Material: Aluminum
- Finish: Powder coat
- Fixtures attach magnetically to track and can be removed with linear removal tool (PISTA-T48-LLREMOVER)
- Force to remove from track: 13.5lbs
- The black diffuser of Pista night light increases the CCT by approximately 450K

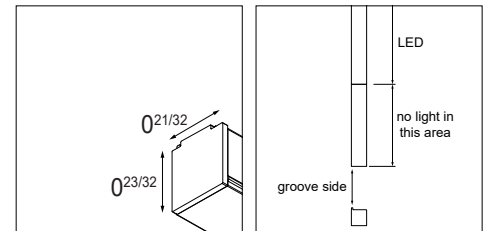
Finish Options



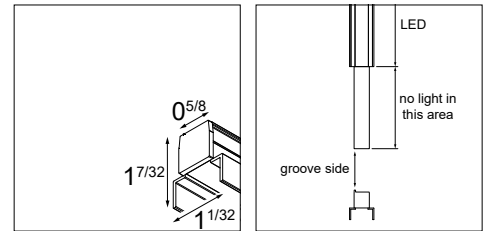
Length Options



* 5.34" of each section is not illuminated and is where the built-in electronics are housed



Linear & Night Light



Linear Flaps

Pista Track Compatibility

	SURFACE / SUSPENDED TRACK	SUSPENDED UP / DOWN TRACK		RECESSED FLANGED TRACK	RECESSED TRIMLESS TRACK
		UP PORTION	DOWN PORTION		
Linear LED	Ⓜ	Ⓜ	Ⓜ	Ⓜ	Ⓜ
Linear Night Light LED	Ⓜ	Ⓜ	Ⓜ	Ⓜ	Ⓜ
Linear Flaps LED	Ⓜ		Ⓜ	Ⓜ	Ⓜ

See separate track datasheets for track information and accessories

Ordering Information

PISTL	-	T48	-	1X	-	DY	-	DI	-		
L	Linear Light	19.7	19.7"	27	2700K	DY	Dry Location	0101	0-10V	WHS	White Structure*
N	Linear Night Light	39.4	39.4"	30	3000K			D	DALI	BLS	Black Structure
LF	Linear Flaps	59.1	59.1"	35	3500K						
		78.7	78.7"								
		98.4	98.4"								

* White not available for Night Light version

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Performance Specifications (per luminaire)

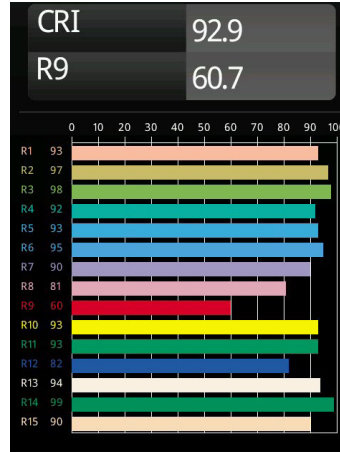
Location	Dry		
Lifetime	L80 B20 @ 50.000 hrs		
UGR	see website		
Weight	Linear version	Linear Flaps version	
	19.7"	0.3lbs	0.5lbs
	39.4"	0.7lbs	1.0lbs
	59.1"	1.1lbs	1.5lbs
	78.7"	1.5lbs	2.0lbs
	98.4"	1.9lbs	2.5lbs

Electrical (typical)

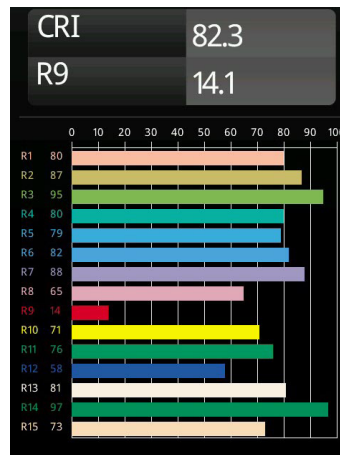
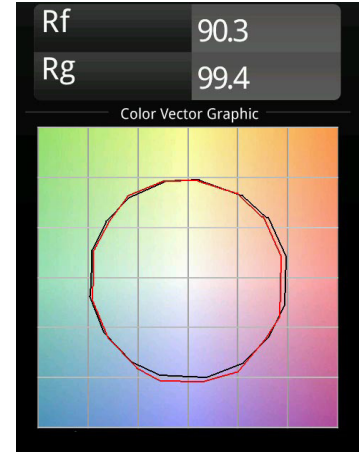
Length	Dim Type	Input Voltage	Connected Load	Dimming Level**
19.7	0-10V	48VDC	10.5W	1%
19.7	DALI*	48VDC	10.5W	1%
39.4	0-10V	48VDC	19W	1%
39.4	DALI*	48VDC	19W	1%
59.1	0-10V	48VDC	27.5W	1%
59.1	DALI*	48VDC	27.5W	1%
78.7	0-10V	48VDC	36W	1%
78.7	DALI*	48VDC	36W	1%
98.4	0-10V	48VDC	44.5W	1%
98.4	DALI*	48VDC	44.5W	1%

* Compatible with Casambi Wireless Pista Module. See track datasheets for more details.

** Consult the factory for dimmer compatibility

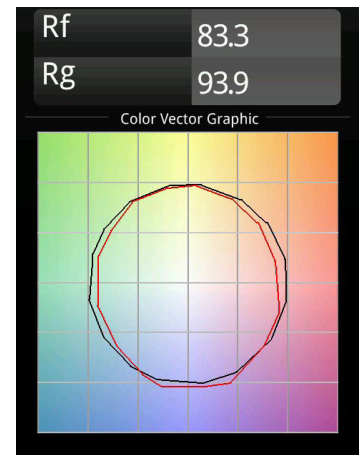


Linear LED & Linear Flaps (Values for 3000K)



Linear Night Light (Values for 3000K).

The black diffuser of Pista night light increases the CCT by approximately 450K.



For photometric files see website or contact factory

Output Specifications

All Values are typical delivered Lumens

Length	Linear LED (Black & White Finish)	Linear Night Light (Black Finish)	Linear Flaps (White Finish)	Linear Flaps (Black Finish)
19.7"	493lm (2700K) 517lm (3000K) 563lm (3500K)	81lm (2700K) 84lm (3000K) 92lm (3500K)	608lm (2700K) 637lm (3000K) 694lm (3500K)	365lm (2700K) 382lm (3000K) 416lm (3500K)
39.4"	985lm (2700K) 1033lm (3000K) 1126lm (3500K)	161lm (2700K) 169lm (3000K) 184lm (3500K)	1214lm (2700K) 1274lm (3000K) 1388lm (3500K)	729lm (2700K) 764lm (3000K) 833lm (3500K)
59.1"	1478lm (2700K) 1550lm (3000K) 1689lm (3500K)	242lm (2700K) 253lm (3000K) 276lm (3500K)	1822lm (2700K) 1911lm (3000K) 2082lm (3500K)	1093lm (2700K) 1146lm (3000K) 1249lm (3500K)
78.7"	1970lm (2700K) 2067lm (3000K) 2252lm (3500K)	322lm (2700K) 338lm (3000K) 368lm (3500K)	2429lm (2700K) 2548lm (3000K) 2776lm (3500K)	1457lm (2700K) 1528lm (3000K) 1666lm (3500K)
98.4"	2463lm (2700K) 2583lm (3000K) 2815lm (3500K)	403lm (2700K) 422lm (3000K) 460lm (3500K)	3037lm (2700K) 3185lm (3000K) 3470lm (3500K)	1822lm (2700K) 1910lm (3000K) 2082lm (3500K)

Listings and Certifications

- Dry location listed
- cUL & UL listed

Warranty

Visit <https://www.supermodular.com/warranty>