

Pista Linear Light Track 48V

Overview



PISTA LINEAR LIGHT TRACK 48V



PISTA LINEAR NIGHTLIGHT TRACK 48V | OFF



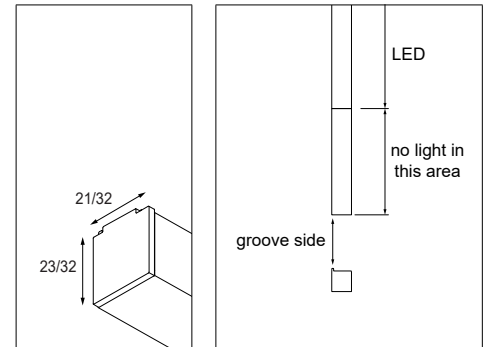
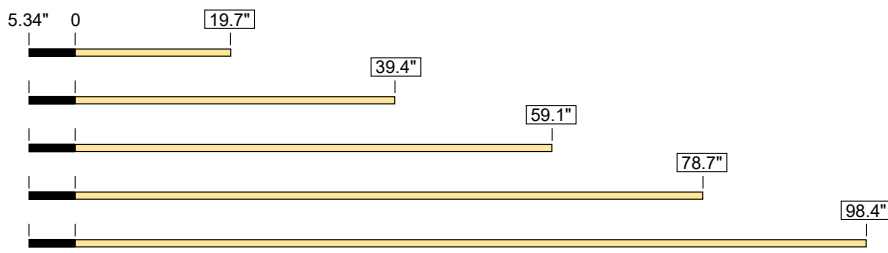
PISTA LINEAR NIGHTLIGHT TRACK 48V | ON

Two LED linear modules, two 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. This gives designers endless options to create interesting light patterns.

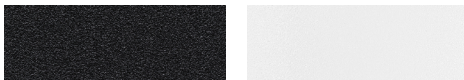
Luminaire Specifications

- For use with Pista 48V track systems
- Body material: polycarbonate (colored)
- Upon insertion, fixtures attach magnetically to the track
- Fixtures can be moved in the track by sliding
- Fixtures can be removed from the track with the linear removal tool (ordering code: PISTA-T48V-LLREMOVER)
- Force to remove from track: 13.5lbs
- The black diffuser for Linear Nightlight increases the CCT by approximately 450K
- 5.34" of each section is not illuminated and is where the built-in electronics are housed

Length Options



Finish Information



Black Structure (BLS)
Polycarbonate (Matte)

White Structure (WHS)
Polycarbonate (Matte)

Pista Track Compatibility

	Surface Track Suspended Track	Suspended Up / Down Track		Recessed Flanged Track	Recessed Trimless Track
		Up Portion	Down Portion		
Pista Linear Light Track 48V	Ⓜ	Ⓜ	Ⓜ	Ⓜ	Ⓜ
Pista Linear Nightlight Track 48V	Ⓜ	Ⓜ	Ⓜ	Ⓜ	Ⓜ

See separate track datasheets for track information and accessories

Ordering Information

			1X		DY						
PISTL-L-T48	Pista Linear Light Track 48V	19.7	19.7"	27	2700K	DY	Dry Location	0101	0-10V	BLS	Black Structure
PISTL-N-T48	Pista Linear Nightlight Track 48V	39.4	39.4"	30	3000K			D	DALI	WHS	White Structure ⁽¹⁾
		59.1	59.1"	35	3500K						
		78.7	78.7"								
		98.4	98.4"								

⁽¹⁾ White Structure not available for Linear Nightlight versions

Pista Linear Light Track 48V

Performance Specifications (per luminaire)

	Linear Light	Linear Nightlight
Weight (19.7")	0.3lbs	0.3lbs
Weight (39.4")	0.7lbs	0.7lbs
Weight (59.1")	1.1lbs	1.1lbs
Weight (78.7")	1.5lbs	1.5lbs
Weight (98.4")	1.9lbs	1.9lbs
Location	dry	dry
CRI*	92, R9: 60	82, R9: 14
Lifetime	L80 B20 @ 50.000 hrs	L80 B20 @ 50.000 hrs
UGR	see website	see website

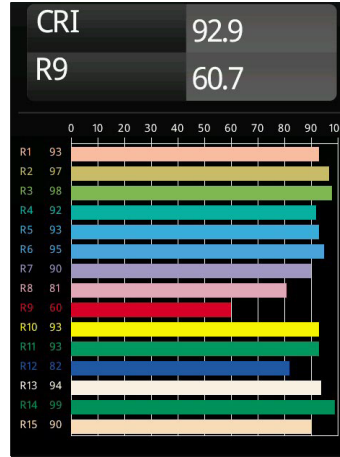
Electrical (typical)

Lamp Length	Dim Type	Input Voltage	Connected Load	Dim Level***
19.7"	0-10V	48VDC	10.5W	1%
19.7"	DALI**	48VDC	10.5W	1%
39.4"	0-10V	48VDC	19.0W	1%
39.4"	DALI**	48VDC	19.0W	1%
59.1"	0-10V	48VDC	27.5W	1%
59.1"	DALI**	48VDC	27.5W	1%
78.7"	0-10V	48VDC	36.0W	1%
78.7"	DALI**	48VDC	36.0W	1%
98.4"	0-10V	48VDC	44.5W	1%
98.4"	DALI**	48VDC	44.5W	1%

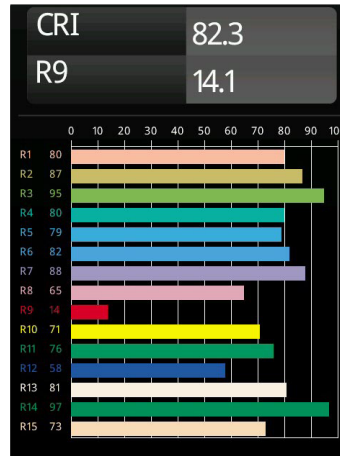
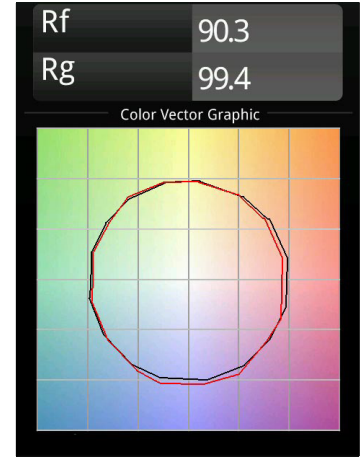
* CRI & TM-30 Value for 3000K

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

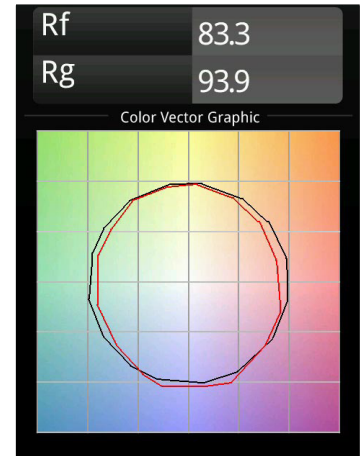
*** Consult the factory for dimmer compatibility



Pista Linear Light Track 48V (values for 3000K)



Pista Linear Nightlight Track 48V (values for 3000K)



For photometric files see website or contact factory.

Output Specifications (per lamp unit)

Length	Linear Light	Linear Nightlight
19.7"	493 lm (2700K) 517 lm (3000K) 563 lm (3500K)	81 lm (2700K) 84 lm (3000K) 92 lm (3500K)
39.4"	985 lm (2700K) 1033 lm (3000K) 1126 lm (3500K)	161 lm (2700K) 169 lm (3000K) 184 lm (3500K)
59.1"	1478 lm (2700K) 1550 lm (3000K) 1689 lm (3500K)	242 lm (2700K) 253 lm (3000K) 276 lm (3500K)
78.7"	1970 lm (2700K) 2067 lm (3000K) 2252 lm (3500K)	322 lm (2700K) 338 lm (3000K) 368 lm (3500K)
98.4"	2463 lm (2700K) 2583 lm (3000K) 2815 lm (3500K)	403 lm (2700K) 422 lm (3000K) 460 lm (3500K)

Values are typical delivered lumens

Listings and Certifications

- Classified: cULus
- Dry locations



Warranty

- Visit <https://www.supermodular.com/en-us/warranty>