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# Smart Lotis Tube Track 48V Suspended 1.9



Smart Tube Track 48V Suspended is equipped with a 48V track adapter that makes our popular design one of many luminaires joining our Pista magnetic track rail. A long and thin matte black suspension cable holds our design at your perfect height and brings light and personality to your space.

How to	Specify (example)
1. Select	Tube $\rightarrow$ Page 2
023/321	6 <sup>016</sup>
max.78	
	a 2 <sup>178</sup>
Example:	SMARU-T48-SP-1.9-1X-DY-0101-DI-WHS
·	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure
	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure
	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure
	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure
	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure Lamp Unit → Page 3
2. Select I	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure Lamp Unit → Page 3
2. Select I	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure Lamp Unit $\rightarrow$ Page 3
2. Select I	Smart Tube Track 48V Suspended, dry rated, 0-10V, white structure Lamp Unit $\rightarrow$ Page 3

Example of	rder:
<u>Quantity</u>	<u>Iter</u>
1	SN
1	SN

uantity	ltem
	SMARU-T48-SP-1.9-1X-DY-0101-DI-WHS
	SMART-L-R-1.9-1X-MG-30M-DP-DE-GOMT



# Smart Lotis Tube Track 48V Suspended 1.9

## Luminaire Specifications

- For use with Pista 48V track systems
- Tube material: cast aluminum
- Tube finish: powder coat
- Cable finish: TPE
- Cable color: black
- Cable diameter: 0.14"
- Cable length is field adjustable
- Suitable for 1 lamp unit
- Upon insertion, fixtures attach magnetically to the track
- Fixtures can be moved in the track by sliding
- Force to remove from track: 13.5lbs

#### **Finish Information**



White Structure (WHS) Powder Coat (Matte)

# 0<sup>23/32</sup> + 6<sup>9/16</sup> max.78<sup>3/4</sup> 3<sup>1/16</sup>

Smart Tube Track 48V Suspended 1X

#### Pista Track Compatibility

	Surface Track	Suspended Up	) / Down Track	Recessed Flanged	Recessed Trimless Track	
	Suspended Track	Up Portion	Down Portion	Track		
Smart Tube Track 48V Suspended 1X	Ô		ů	۵	۵	

See separate track datasheets for track information and accessories

## Ordering Information

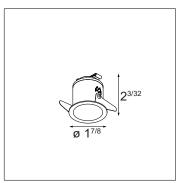
SMARU-	T48-SP-1.9	-	1X	-	DY	] -		- DI	-	
SMARU-T48-SP-1.9	Smart Tube Track 48V Suspended	1X	For 1 lamp unit	DY	Dry Location	0101	0-10V		BLS	Black Structure
						D	DALI		WHS	White Structure



# Smart Lotis Tube Track 48V Suspended 1.9

## Lamp Specifications

- Aperture: 1.5"
- Trim material: cast aluminum
- Trim finish: powder coat or wet paint
- Must be combined with tube



Smart Lotis 1.9

#### **Finish Information**



Black Structure (BLS) Powder Coat (Matte)



Gold (GOMT) Wet Paint (Matte)

#### Ordering Information

SMART-	L-R-1.9-1X	-		-			М	-	DP	]-[	DE	]-[		
SMART-L-R-1.9-1X	Smart Lotis Recessed 1.9	MG	Microprismatic Glass	27	2700K	м	Medium (27°)	DF	Damp Location				BLS	Black Structure
				30	3000K								WHS	White Structure
				35	3500K								GOMT	Gold Matte

#### \* MODULAR LIGHTING INSTRUMENTS - by MLI NA Corporation

# Smart Lotis Tube Track 48V Suspended 1.9

Rf

Rg

93.0

98.9 Color Vector Graphic

#### Performance Specifications (per luminaire)

	1X	
Weight	0.7lbs	
Location	dry	
CRI*	92, R9: 60	
Lifetime	L80 B20 @ 50.000 hrs	
UGR	see website	

Electrical (typical)

Lamp Units	Dim Type	Input Voltage	Connected Load	Dim Level***
1X FIXED CCT	0-10V	48VDC	6.5W	1%
1X FIXED CCT	DALI**	48VDC	6.5W	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

#### R6 94 R7 92 R8 82 R10 89 R11 92 R13 93 R13 93 R15 88

For photometric files see website or contact factory.

92.5

59.8

40 50 60 70 80

CRI

**R**9

R2

## Output Specifications (per lamp unit)

Reference Delivered Lumens	ССТ	Optics	Finish
305 (ref. 3000K, MG M, 500mA, WHS)	2700K (0.87) 3000K (1.00) 3500K (0.91)	MG M (1.00)	BLS (0.99) WHS (1.00) GOMT (1.03)

Multipliers are indicated between brackets: ()

Example calculation, to determine typical output for 2700K, Microprismatic Glass, Medium, Black Structure: 305 x (0.87) x (1.00) x (0.99) = 262 lumens

#### Listings and Certifications

Classified: cULusDry locations



### Warranty

• Visit https://www.supermodular.com/warranty