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### Overview

Pista is the ultimate in modern aesthetics, introducing thinner, slimmer magnetic track rails, even smaller light fixtures and ultra-thin cables. But Pista isn't just about miniaturization, it's also about personalization. Designers can create unique configurations and play with different modules on single or multiple track rails in different lengths, light effects and colors.











### Track Specifications & Ordering Information

### Genera

- Fixtures attach magnetically to the track
- Profile Finish: powder coat
- · Can be field cut
- Weight: 0.9lbs per foot
- Dry locations only

### Electrical

- cUL Class II only
- 48V DC (see power supply section)
- Circuits: Upper side: 1 circuit + Data bus, lower side: 1 circuit + Data bus
- Upper and lower circuits can be electrically connected using power feeds
- Maximum 100W per track circuit
- Dimming: 0-10V or DALI (specified separately in the fixture)

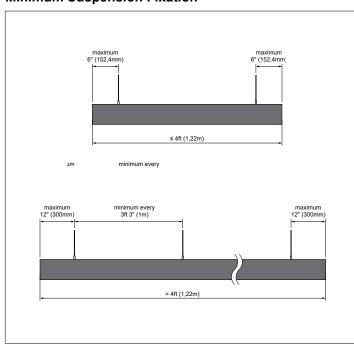
### Finish Information

White Structure (WHS) Powder Coat (Matte)

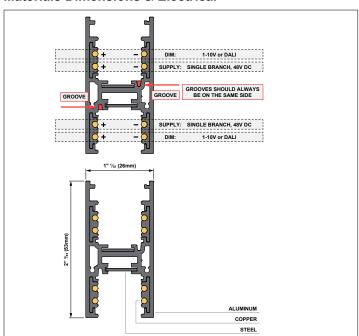


Black Structure (BLS) Powder Coat (Matte)

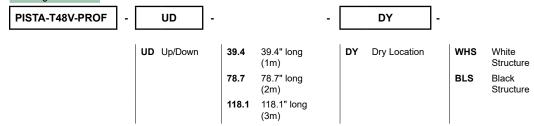
### **Minimum Suspension Fixation**



### **Materials Dimensions & Electrical**



### Ordering Information





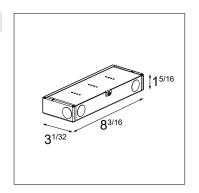
### Power Supply Specifications & Ordering Information

### REMOTE POWER SUPPLIES

- Must be used with power feed cable + connection box (page 4)
- For cabinet and surface mount use only.
- 4 mounting holes for surface mounting
- · 4 knockout holes for low voltage wiring and 4 knockout holes for high voltage wiring
- May be placed up to 50ft away from track using 16AWG wire
- Maximum load: 90% of rated power
- Dry ratedWeight: 1.4lbs

### Ordering Information

↓ SELECTION	ORDERING CODE	POWER	INPUT VOLTAGE	OUTPUT VOLTAGE
	PISTA-T48V-LEDPWRSUPPLY-60W-DY	60W	120 & 277VAC	48VDC
	PISTA-T48V-LEDPWRSUPPLY-96W-DY	96W	120 & 277VAC	48VDC



### SURFACE MOUNTED POWER SUPPLIES FOR SUSPENDED TRACK

• Included: Plaster finish plate for 4x4 octagonal junction box (cover plates optional)

Box Material: Cast Aluminum

Cable finish: PVC
Cable color: black
Cable diameter: 0.27"
Cable length: 78.7"

Cable length can be field adjusted

Conductors: 4x 18AWG

PISTA-T48V-SMLEDPWRSUPPLY

Maximum load: 90% of rated power

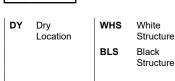
Dry ratedWeight: 2.2lbs

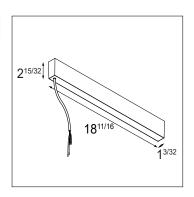
Ordering Information

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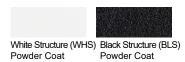


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Finish Information





### Power Supply Specifications & Ordering Information - cntd.

### POWER FEED CABLE + CONNECTION BOX

- Only used with remote power supply (page 3)
- Included: Plaster finish plate for 4x4 octagonal junction box (cover plates optional)
- Box Material: Cast Aluminum

Cable finish: PVCCable color: blackCable diameter: 0.27"Cable length: 78.7"

- Cable length can be field adjusted
- Conductors: 4x 18AWG

Dry ratedWeight: 0.5lbs

### Ordering Information

Ψ :	SELECTION	ORDERING CODE	ITEM	COLOR
		PISTA-T48V-PFC-CONNBOX-DY-WHS	Power Feed Cable + Connection Box	White Structure
		PISTA-T48V-PFC-CONNBOX-DY-BLS	Power Feed Cable + Connection Box	Black Structure

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### Finish Information



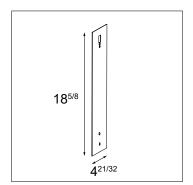
### **OPTIONAL BACKPLATES**

- Accessories are optional (plaster plate comes standard)
- Backplate / Cover Plate provides a cUL listed option for covering a 4x4 octagonal or 3x2 electrical box
- Cover Plate Material: Stainless steel
   Cover Plate Finish: Powder Coat
- Plate Thickness: 0.08"
- Weight: 0.5lbs (for Connection Box)
- Weight: 2.0lbs (for Surface Mounted Power Supply)

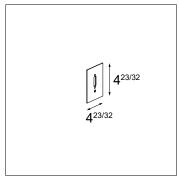
### Ordering Information

### PISTA-T48V-BP-C

32	For 3"x2" junction box	СВ	For use with the power feed cable + connection box	WHS	White Structure
44	For 4"x4" junction box	SMGB	For use with the surface mounted power supply	BLS	Black Structure



For Surface Mounted Power Supply



For Power Feed Cable + Connection Box

### Finish Information

White Structure (WHS) Black Structure (BLS)
Powder Coat Powder Coat



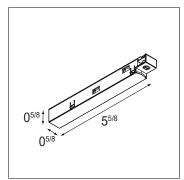
### Connectors, Installation Components & Accessories

### **POWER FEEDS**

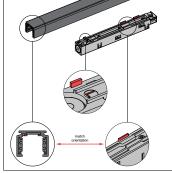
- "Groove" side is the difference between left and right
- Left vs. Right does not matter if in the middle of the track
- For use with 16-18AWG wire
- Weight: 0.1lbs

### Ordering Information

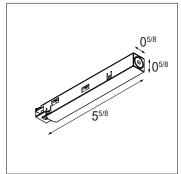
↓ SELECTION	ORDERING CODE	DIRECTION	COLOR
	PISTA-T48V-PFLEFT-DY-WHS	Left	White
	PISTA-T48V-PFLEFT-DY-BLS	Left	Black
	PISTA-T48V-PFRIGHT-DY-WHS	Right	White
	PISTA-T48V-PFRIGHT-DY-BLS	Right	Black



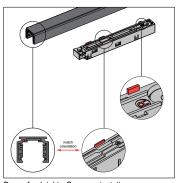
Power feed left



Power feed left - Groove orientation



Power feed right



Power feed right - Groove orientation



### Connectors, Installation Components & Accessories - cntd.

### SUSPENDED TRACK CONNECTORS & ACCESSORIES

### **180 Deg Connector**

Weight: 0.1lbs

### **Flexible Connector**

Cable diameter: 0.27" Cable color: black

Cable length can be field adjusted

Weight: 0.5lbs

### 90 Deg Connector

Weight: 0.3lbs

### **Suspension Cable**

Cable color: black Cable Diameter: 0.03"

Cable length can be field adjusted

Weight: 0.07lbs

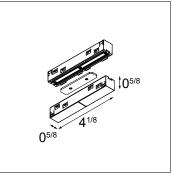
### **Up/Down Suspended Endplates**

Set of 2

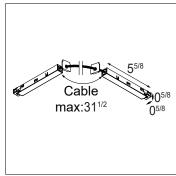
Non-conductive Weight: 0.04lbs

### Ordering Information

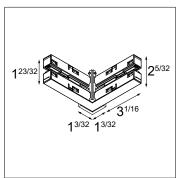
↓ SELECTION	ORDERING CODE	ITEM	COLOR
	PISTA-T48V-CONN180-UD-DY-WHS	180 Deg Up/Down Connector	White
	PISTA-T48V-CONN180-UD-DY-BLS	180 Deg Up/Down Connector	Black
	PISTA-T48V-CONNFLEX-DY-WHS	Flexible Connector	White
	PISTA-T48V-CONNFLEX-DY-BLS	Flexible Connector	Black
	PISTA-T48V-CONN90-UD-DY-WHS	90 Deg Up/Down Connector	White
	PISTA-T48V-CONN90-UD-DY-BLS	90 Deg Up/Down Connector	Black
	PISTA-T48V-CABLE-UD-SS-DY-WHS	Suspension Cable	White
	PISTA-T48V-CABLE-UD-SS-DY-BLS	Suspension Cable	Black
	PISTA-T48V-ENDPLATE-UD-DY-WHS	Up/Down Endplate	White
	PISTA-T48V-ENDPLATE-UD-DY-BLS	Up/Down Endplate	Black



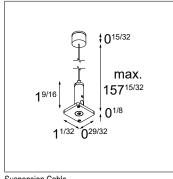




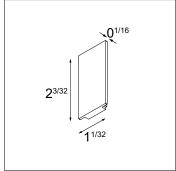
Flexible Connector



90 Deg Connector



Suspension Cable



Up/Down Suspended Endplates



### Connectors, Installation Components & Accessories - cntd.

### FINISHING ACCESSORIES

### **Finishing Cover (optional)**

- Can be field cut
- Non-conductive
- Weight: 0.2lbs (39.4" version)
- Weight: 0.4lbs (78.7" version)

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Finishing Cover

### Ordering Information

PISTA-T48V-COVER -

DY

39.4 39.4" long (1m)

78.7 78.7" long (2m)

**DY** Dry Location

WHS White Structure

BLS Black Structure

### Control Accessories

### CASAMBI WIRELESS CONTROL

### Casambi Track 48V Dim Module

- Utilizes Bluetooth Low Energy Wireless Mesh (no control wires required)
- For individual / discrete fixture control (requires Pista fixtures to be DALI dimmable)
- Connect up to 64 DALI track 48V fixtures to one dim module
- Not to be connected to an existing DALI network; only use as independent system
- Contact customer service for the latest configuration & setup documentation
- Weight: 0.1lbs (39.4" version)

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Casambi Track 48V Dim Module

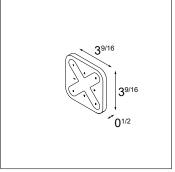


Casambi Track 48V Dim Module

### Casambi Wireless Switch

- Range: up to 164 ft in open air
- Weight: 0.2lbs

### Ordering Information ✓ SELECTION ORDERING CODE ITEM COLOR PISTA-T48V-CASAMBI-DIM-WHS 48 Pista Control Module White PISTA-T48V-CASAMBI-DIM-BLS 48 Pista Control Module Black PISTA-T48V-CASAMBI-SWITCH-WHS Wireless Switch White



Casambi Wireless Switch



Casambi Wireless Switch

### Listings and Certifications

- Dry location listed
- cUL & UL listed

### Warranty

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