N-INSIDE NANO 48V TRACK



datasheet

N-Inside is a smaller, flush mounted, low voltage track lighting system for interiors, used for spotlights, pendants and linear installations. Track and structures can be managed by non-dim remote control systems. The profile has a length of between 48.0" or 96.0", extruded in anodized black aluminum and fitted with 48V leads.

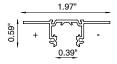
TECHNICAL DATA

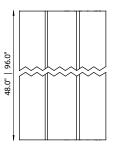
Wattage / Input	Based on head, pendant or linear luminaire		
Power Supply	Remote 48VDC, not included. See page 2.		
Dimming	See track heads for dimming protocol		
Construction	Body: Aluminum		
ССТ	See track head, pendant, linear datasheets		
CRI	>90		
Mounting	Recessed Flush		
Finishes	Black RAL 9005		
Lengths	48.0" or 96.0"		
Cutout Dimensions	0.39" track width x 0.59" height 1.97" full width 48.0" or 96.0" length		
Circuits	2 x ±10 A · 48 VDC 1 x ±10 A · 48 VDC + D+/D-		
Notes	The supply connectors, plugs and further fixture accessories must be ordered separately.		
	Any 90° connector must be ordered separately to ensure electric continuity in the corners.		
	Light points cannot be installed in the corners.		





Fixture Dimensions





ORDERING INFORMATION

Example: BUT048T05B10071.US. Power Supplies ordered separately.

BUT048T05	B1	0		1	. US
Model No.	Finish		Length		
BUT048T05	B1 - Black	0	07 - 48.0" 08 - 96.0"	1	US

Job Name/Date:

Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

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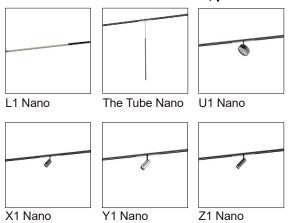
datasheet

SUGGESTED POWER SUPPLIES

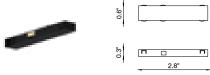
For other power supply options consult factory.

Part Number	Description	Input/Output	# of Fixtures
PPLT00577	Non-Dim	120-277VAC to 48VDC, 96W, Class 2	Any combo of fixtures may be used as long as the total wattage does not exceed 77W

For use with these track heads, pendants and linear fixtures



ACCESSORIES



BUT048A00095B1

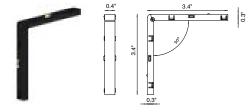
Power Head



BUT048A00064B1

Through Joint

Used to connect two tracks and to guarantee the supply of current.



BUT048A00066B1

Ceiling-Wall 90° Corner Joint

Non-polarized angle for ceiling-to-wall connection, used to connect two tracks joined to 90°. Light points cannot be installed in the corners.

Job Name/Date: Fixture Type Designation:

Used to connect two tracks joined at 90° and to guarantee that

current reaches the corners. Light

points cannot be installed in the

corners.

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N-INSIDE NANO 48V TRACK

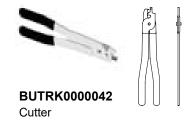


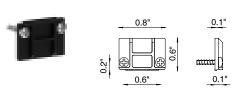
datasheet

ACCESSORIES (continued)



BUT048A00067B1 Flexible Joint





BUT048A00062B1 Closure Plug



Cover installable at the bottom between the various spotlights, to hide the inside of the track and to allow aesthetic continuity.

Job Name/Date:

Fixture Type Designation:

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