# L1 NANO 48V

designplan®

L1 Nano 48V is a linear LED module for interiors, suitable to be installed on a 48V track. It is available in two lengths (26.5" and 46.2") with a black finish. L1 is composed of a high efficiency LED and an opal closure screen which diffuses an even light in the space where it is installed.

TECHNICAL DATA

Wattage / Input	6W (BUT048L00019) 12W (BUT048L00020)
Track Power Supply	Remote 48VDC power supply for track, not included. See 48V Track datasheet
Track Head	Integral 48V LED Converter in Track Adapter
Dimming Protocal	Non-Dim, Dali
Construction	Body: Aluminum Lens: Opal Diffused
CCT	2700K, 3000K, 4000K
CRI	>90
Delivered Lumens	429 lm (BUT048L00019) 858 lm (BUT048L00020)
Efficacy	71.5 lm/W (3000K)
Optics	Opal Diffuse
UGR Rating	<29
Finishes	Black
Fixture Dimensions	0.39" w x 26.5" or 46.2" l
Fixture Weight	0.22 lbs (BUT048L00019) 0.33 lbs (BUT048L00020)
IP Rating	IP20

Fixture Dimensions

0.4"

39.4"
46.22"

B

0.4"

19.7"
26.5"

A
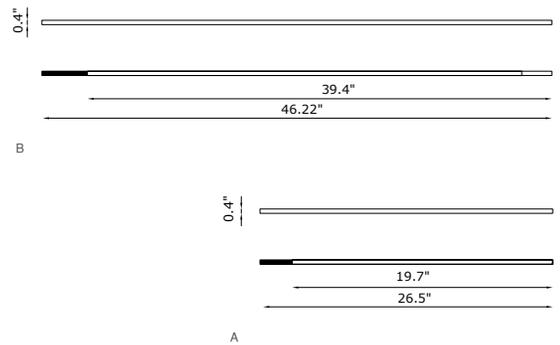
ORDERING INFORMATION
Example: BUT048L00019W10030ND0.US. Power Supplies ordered separately.

	B1	00			0	. US
Model No.	**Finish**	**Optic**	**CCT**	**Dimmability**		
BUT048L00019 (26.5" l) **BUT048L00020** (46.2" l)	**B1** - Black	**00** - Opal Diffuse	**27** - 2700K **30** - 3000K **40** - 4000K	**ND** - Non Dimmable **DA** - DALI	**0**	**US**

Job Name/Date:

Fixture Type Designation:

L1 NANO 48V

SUGGESTED POWER SUPPLIES
48VDC - See Track Datasheets

48V NANO TRACKS

N10

0.79"
0.39"
+   -
0.39"
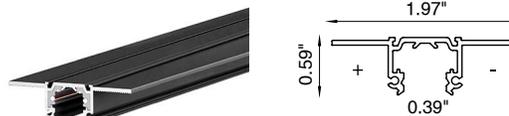
See N10 Track
datasheet for
ordering code
and power supply

48.0" | 96.0"

N-INSIDE

1.97"
0.59"
+   -
0.39"

See N-Inside Track
datasheet for
ordering code
and power supply

48.0" | 96.0"
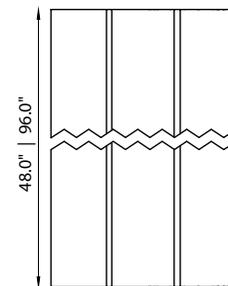
PHOTOMETRIC DATA
Coming Soon

Job Name/Date:

Fixture Type Designation:

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Published: August 14, 2023

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