

U1 NANO 48V

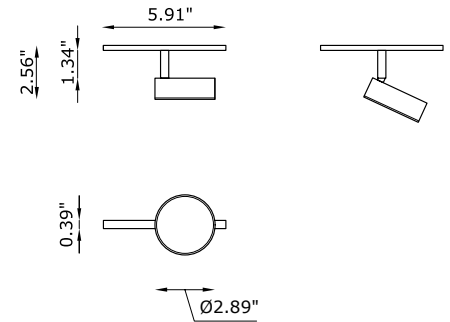
U1 Nano 48V is a round, compact, versatile LED projector for interiors, suitable to be installed on a 48V track. It is available in 3 light distributions, 3 color temperatures, and 4 standard finishes.



TECHNICAL DATA

Wattage / Input	6W
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	Non-Dim, Dali
Construction	Body: Aluminum Lens: Opal Diffused
CCT	2700K, 3000K, 4000K
CRI	>90
Delivered Lumens	568 lm (12°, 3000K) 561 lm (31°, 3000K) 550 lm (54°, 3000K)
Efficacy	94.7 lm/W (12°, 3000K) 93.5 lm/W (31°, 3000K) 91.6 lm/W (54°, 3000K)
Optics	12°, 31°, 54° Rotatable ±360°, ±90°
UGR Rating	—
Finishes	White, Black, Champagne, Rose Gold
Fixture Dimensions	Ø2.89" x 2.56" or 5.91" l
Fixture Weight	0.88 lbs
IP Rating	IP40

Fixture Dimensions



ORDERING INFORMATION

Example: **BUT048L00024W11230ND0.US**. Power Supplies ordered separately.

BUT048L00024					0	US
Model No.	Finish	Optic	CCT	Dimmability		
BUT048L00024	W1 - White B1 - Black A1 - Champagne A2 - Rose Gold	12 - 12° 31 - 31° 54 - 54°	27 - 2700K 30 - 3000K 40 - 4000K	ND - Non Dimmable DA - DALI	0	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

48VDC - See Track Datasheets

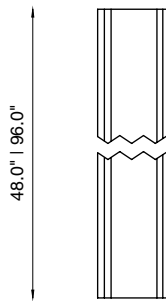
48V NANO TRACKS

N10

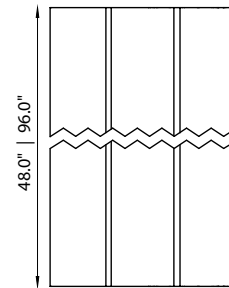
N-INSIDE



See N10 Track datasheet for ordering code and power supply



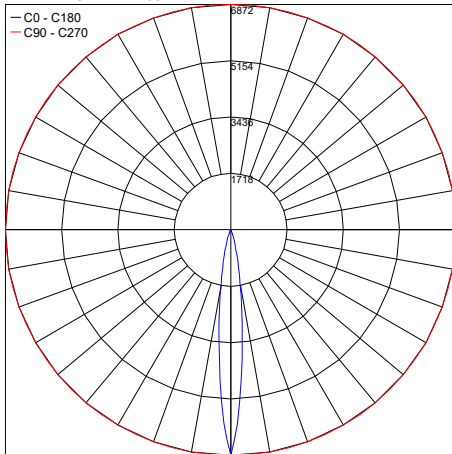
See N-Inside Track datasheet for ordering code and power supply



PHOTOMETRIC DATA

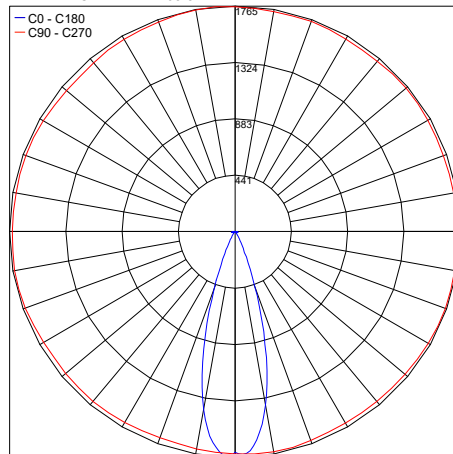
Note: All photometry is 3000K

Maximum Candela = 6872.4



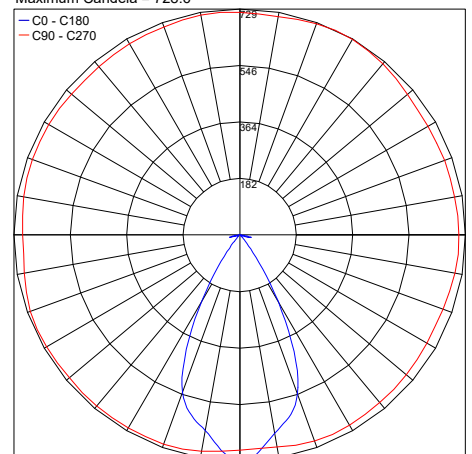
PHOTOMETRIC FILENAME : BUT048L00024 XX 12°.IES

Maximum Candela = 1765.5



PHOTOMETRIC FILENAME : BUT048L00024 XX 31°.IES

Maximum Candela = 728.6



PHOTOMETRIC FILENAME : BUT048L00024 XX 54°.IES

Job Name/Date:

Fixture Type Designation: