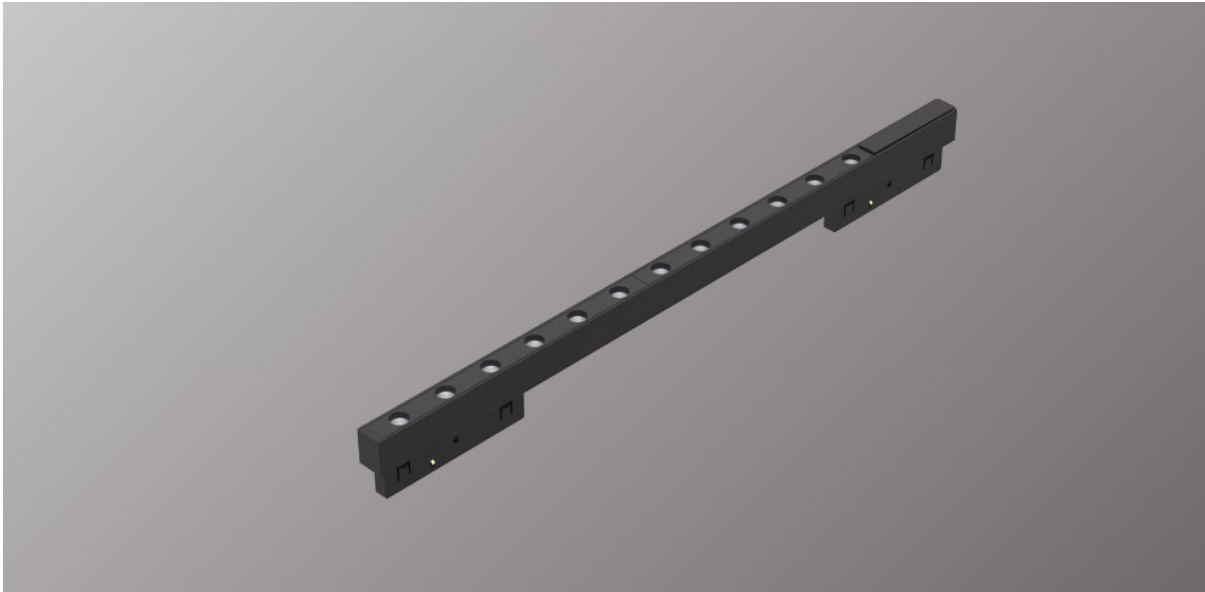


Project:	Type:
	Comments:



Highlights

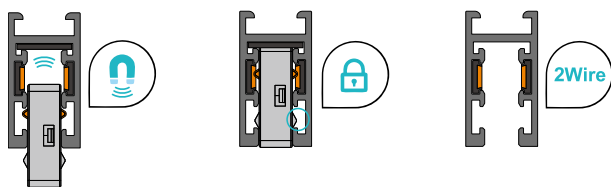
The TechoLED NANO Track System is the world's smallest track, with an aperture of just 0.2". The track has virtually unlimited capability to create shapes and patterns. It can be installed surface-mounted, mud-in recessed, and projecting. Light components, ranging from solid lensed and louvered to spots and cylinders, snap in and out magnetically by hand, without tools. It is the ultimate minimalistic lighting solution for any modern interior.

LED: Bridgelux LED Chips, 2700-5000K, 90+ CRI

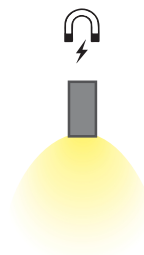
Optical: Direct illumination, 36° beam angle

Construction: High-grade aluminum extrusion, PC diffuser, powder coat finish, custom finishes available, 24V remote driver

Cross Section



Installation



Project:	Type:
	Comments:

Configuration Example

Model #	Lumen Output	Length	Color Temp.	Finish
TECHOLED-NT-LL-ME-1-30-B	Medium	1'	3000K	Black

Ordering Guide:

Select one option from each group below. For a custom preference please contact sales@techoled.com

1-FIXTURE ID		2-LUMEN OUTPUT		3-LENGTH		4-COLOR TEMPERATURE	
NT-LL	NT-LL	ME	Medium	10	1' (10.94")	27	2700K
				15	1.5' (15.51")	30	3000K
				20	2' (20.11")	35	3500K
						40	4000K
						50	5000K

5-FINISH

- B** Black
- W** White
- C** Custom (RAL#)

Project:	Type:
	Comments:

Fixture ID Details

Code	Description
NT-LL	NANO Track - Louvre Linear Module

Lumen Output Details

Model #	Output	Length	Color Temp.	Wattage	Lumen Output
TECHOLED-NT-LL-ME-10-30	Medium	1'	3000K	5W	240Lm
TECHOLED-NT-LL-ME-15-30	Medium	1.5'	3000K	8W	348Lm
TECHOLED-NT-LL-ME-20-30	Medium	2'	3000K	12W	576Lm

Performance above applies to 90CRI, 3000K. Calculate 96% for 2700K, 104% for 3500K and 109% for 4000K.

Performance

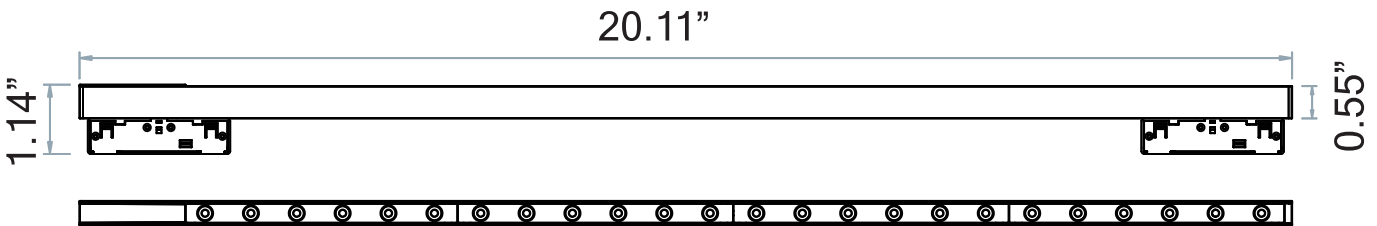
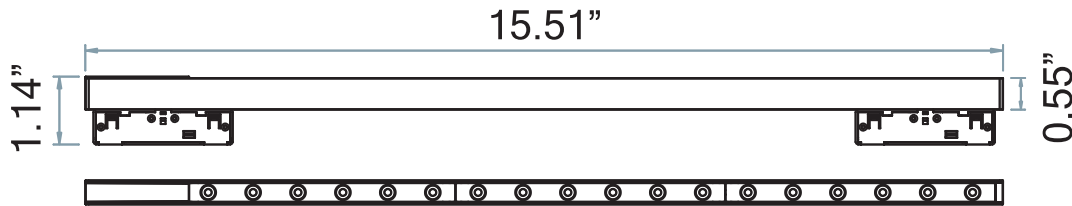
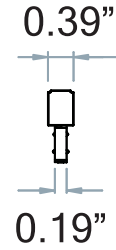
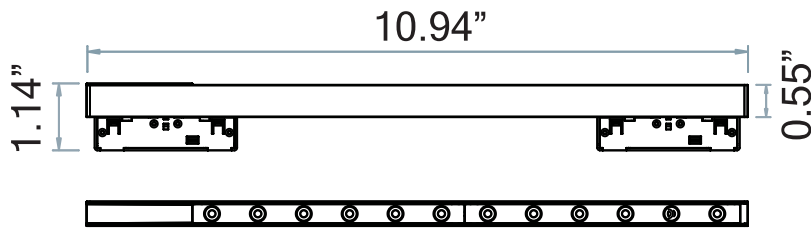
Output	Lumens / W	W / ft	Lumens / ft
Medium	48	5.8	278

Diameter Details

Code	Description
10	10.94" (1 Ft)
15	15.51" (1.5 Ft)
20	20.11" (2 Ft)

Project:	Type:
	Comments:

Dimension and Mounting



Project:	Type:
	Comments:

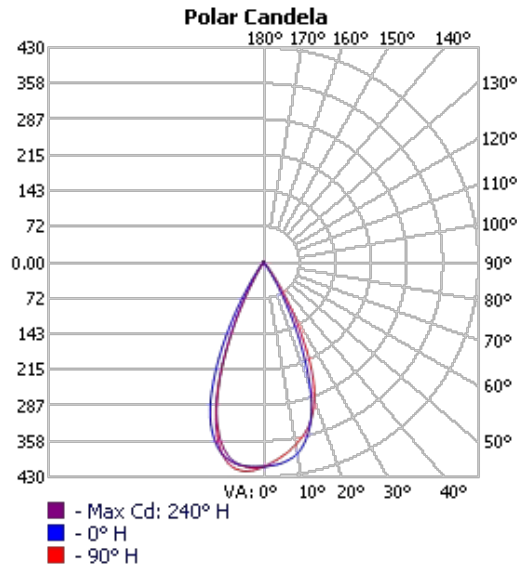
 **System Overview**



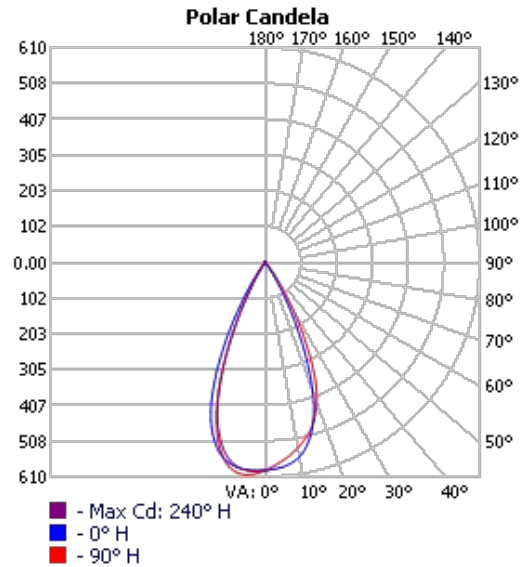
Project:	Type:
	Comments:

Photometrics

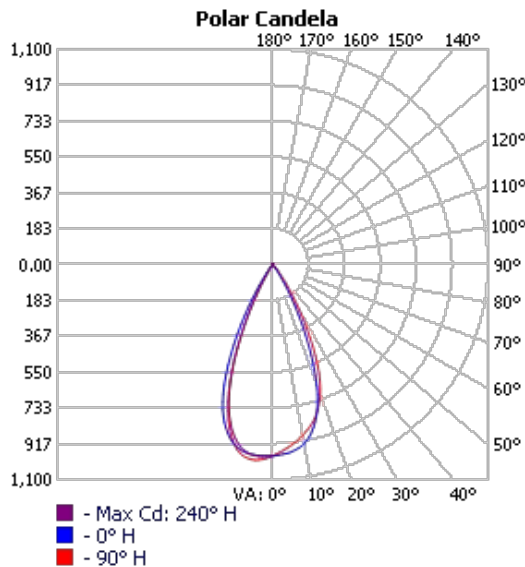
TECHOLED-NT-LL-ME-10-30



TECHOLED-NT-LL-ME-15-30



TECHOLED-NT-LL-ME-20-30



Project:	Type:
	Comments:

Finish Details (powder coat finish)

■ Standard Colors



W – White

S – Silver

B – Black

■ Custom Colors



RAL 1003

RAL 2004

RAL 3000

RAL 4001

RAL 5002



RAL 6000

RAL 6038

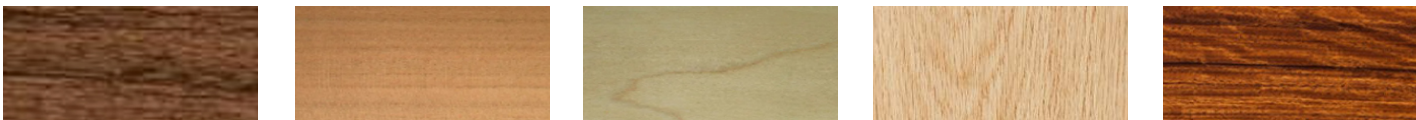
RAL 7001

RAL 1036

RAL 8029

Any RAL color available, please refer to ralcolorchart.com

■ Custom Wooden Colors



American Walnut

Cherry

Maple

Light Oak

Palisander Santos

Project:	Type:
	Comments:

 **Color Temperature**

 **Color Temperature**

