

Project:	Type:
	Comments:



### Highlights

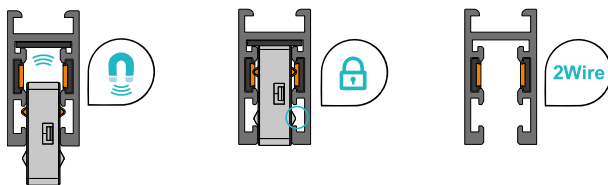
The TechoLED NANO Track System is the world's smallest track, with an aperture of just 0.2". The track has virtually unlimited capability to create shapes and patterns. It can be installed surface-mounted, mud-in recessed, and projecting. Light components, ranging from solid lensed and louvered to spots 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

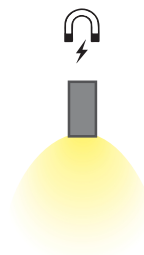
**Optical:** Direct illumination, 18°, 24° & 36° beam angles available

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

### Cross Section



### Installation



Project:	Type:
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### Configuration Example

Model #	Lumen Output	Diameter	Color Temp.	Finish
TECHOLED-NT-AL-S-ME-1-30-B	Medium	1.2"	3000K	Black

### Ordering Guide:

Select one option from each group below. For a custom preference please contact [sales@techoled.com](mailto:sales@techoled.com)

1-FIXTURE ID		2-LUMEN OUTPUT		3-DIAMETER		4-COLOR TEMPERATURE	
<b>NT-AS</b>	NT-AS	<b>ME</b>	Medium	<b>1</b>	1.2"	<b>27</b>	2700K
				<b>2</b>	1.5"	<b>30</b>	3000K
						<b>35</b>	3500K
						<b>40</b>	4000K
						<b>50</b>	5000K

5-FINISH		6-BEAM ANGLE	
<b>B</b>	Black	<b>18</b>	18°
<b>W</b>	White	<b>24</b>	24°
<b>C</b>	Custom (RAL#)	<b>36</b>	36°

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### Fixture ID Details

Code	Description
NT-AS	NANO Track Adjustable Spotlight Module

### Lumen Output Details

Model #	Output	Diameter	Color Temp.	Wattage	Lumen Output
TECHOLED-NT-AS-ME-1-30	Medium	1.2"	3000K	5W	375Lm
TECHOLED-NT-AS-ME-2-30	Medium	1.5"	3000K	10W	750Lm

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

### Performance

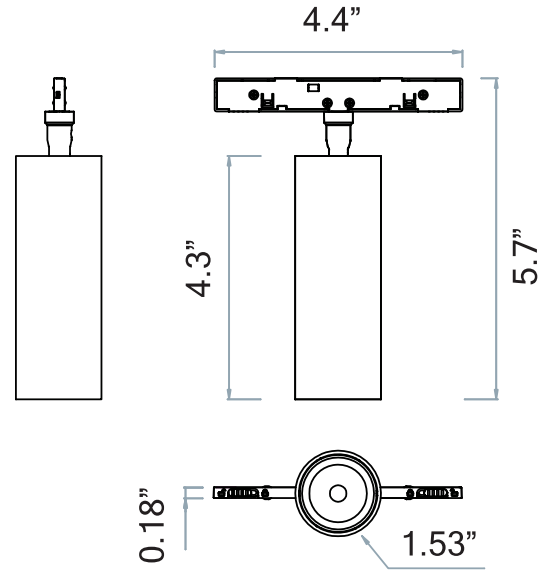
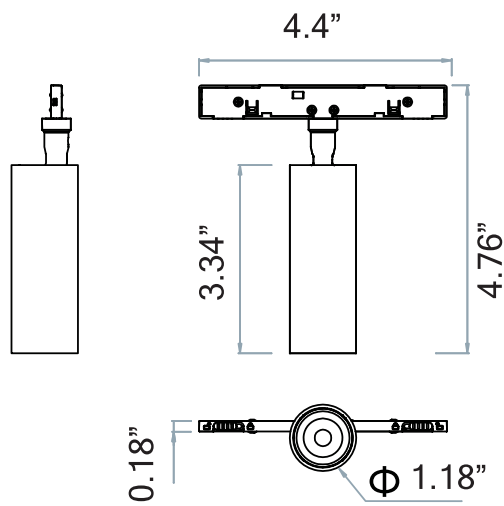
Output	Lumens / W
Medium	75

### Diameter Details

Code	Description
1	1.18" (diameter)
2	1.53" (diameter)

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**Dimension and Mounting**



Project:	Type:
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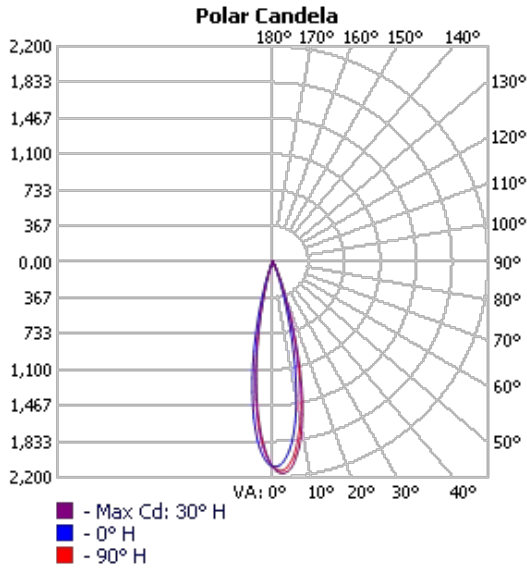
 **System Overview**



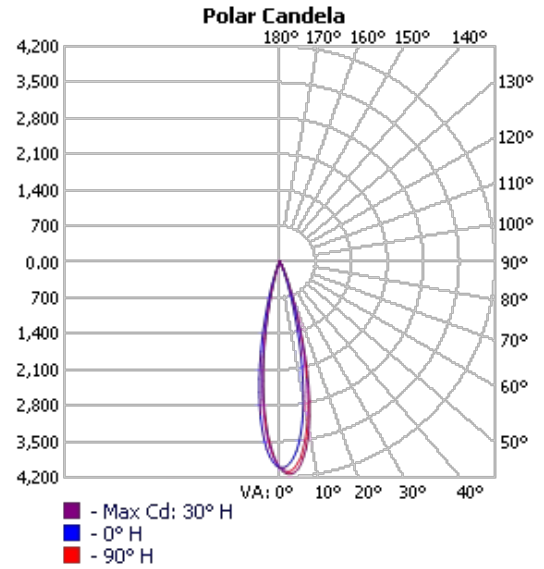
Project:	Type:
	Comments:

### Photometrics

#### TECHOLED-NT-AS-ME-1-30



#### TECHOLED-NT-AS-ME-2-30



Project:	Type:
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### 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

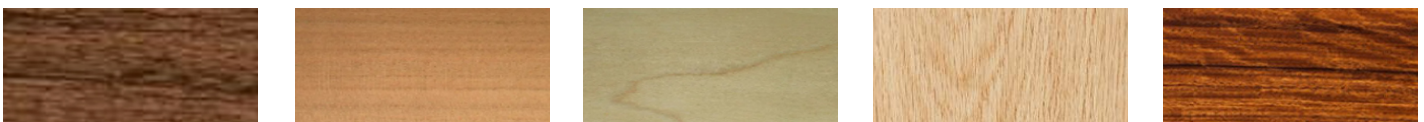
RAL 7001

RAL 1036

RAL 8029

Any RAL color available, please refer to [ralcolorchart.com](http://ralcolorchart.com)

#### ■ Custom Wooden Colors



American Walnut

Cherry

Maple

Light Oak

Palisander Santos

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### Color Temperature

### Color Temperature

