

|          |           |
|----------|-----------|
| Project: | Type:     |
|          | Comments: |



## Highlights

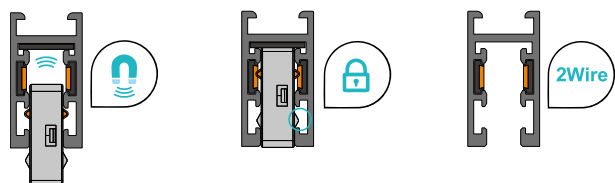
The TechoLED NANO Track System is the world's smallest track, with an aperture of just 0.2". The track has virtually unlimited capability to create shapes and patterns. It can be installed surface-mounted, mud-in recessed, and projecting. Light components, ranging from solid lensed and louvered to spots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

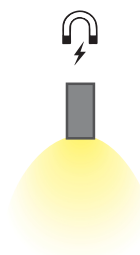
**Optical:** Direct illumination, 18° beam angle

**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 | Diameter | Color Temp. | Finish |
|-------------------------|--------------|----------|-------------|--------|
| TECHOLED-NT-C-ME-2-30-B | Medium       | 2.2"     | 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-C</b>  | NT-C | <b>ME</b>      | Medium | <b>2</b>   | 2.16" | <b>27</b>           | 2700K |
|              |      |                |        |            |       | <b>30</b>           | 3000K |
|              |      |                |        |            |       | <b>35</b>           | 3500K |
|              |      |                |        |            |       | <b>40</b>           | 4000K |
|              |      |                |        |            |       | <b>50</b>           | 5000K |

### 5-FINISH

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

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|----------|-----------|
| Project: | Type:     |
|          | Comments: |

## Fixture ID Details

| Code | Description                  |
|------|------------------------------|
| NT-C | NANO Track - Cylinder Module |

## Lumen Output Details

| Model #               | Output | Diameter | Color Temp. | Wattage | Lumen Output |
|-----------------------|--------|----------|-------------|---------|--------------|
| TECHOLED-NT-C-ME-2-30 | Medium | 2.2"     | 3000K       | 9W      | 675Lm        |

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

## Performance

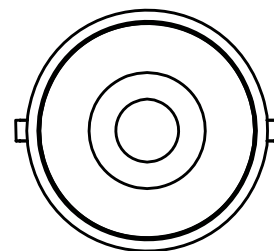
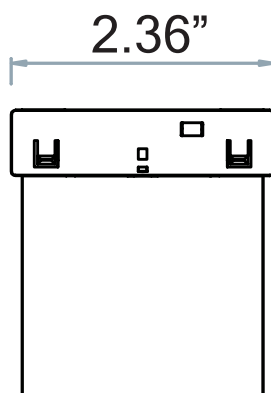
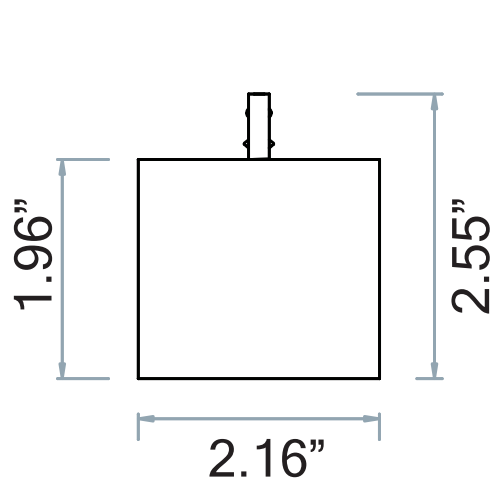
| Output | Lumens / W |
|--------|------------|
| Medium | 75         |

## Diameter Details

| Code | Description      |
|------|------------------|
| 2    | 2.16" (diameter) |

|          |           |
|----------|-----------|
| Project: | Type:     |
|          | Comments: |

## Dimension and Mounting



|          |           |
|----------|-----------|
| Project: | Type:     |
|          | Comments: |

## System Overview



|          |           |
|----------|-----------|
| Project: | Type:     |
|          | Comments: |

Photometrics

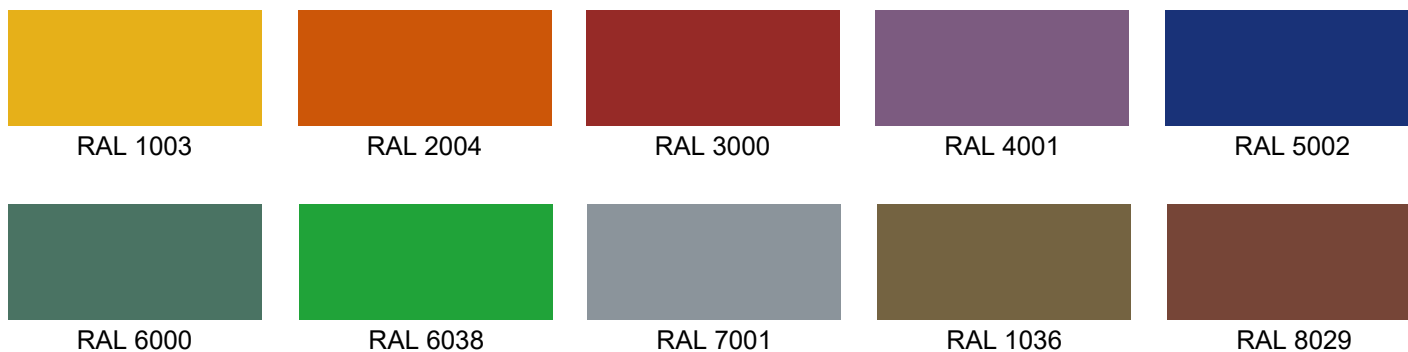
|          |           |
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| Project: | Type:     |
|          | Comments: |

## Finish Details (powder coat finish)

### Standard Colors

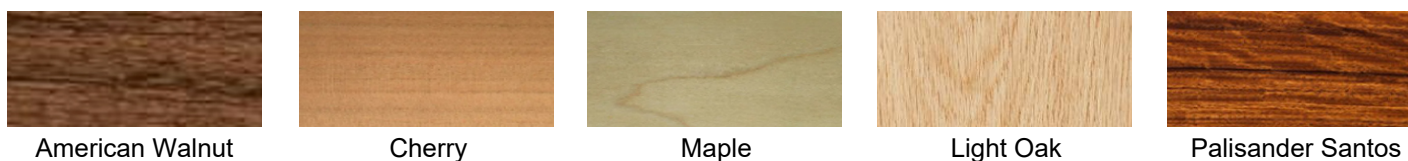


### Custom Colors



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

### Custom Wooden Colors



|          |           |
|----------|-----------|
| Project: | Type:     |
|          | Comments: |

Color Temperature

Color Temperature

