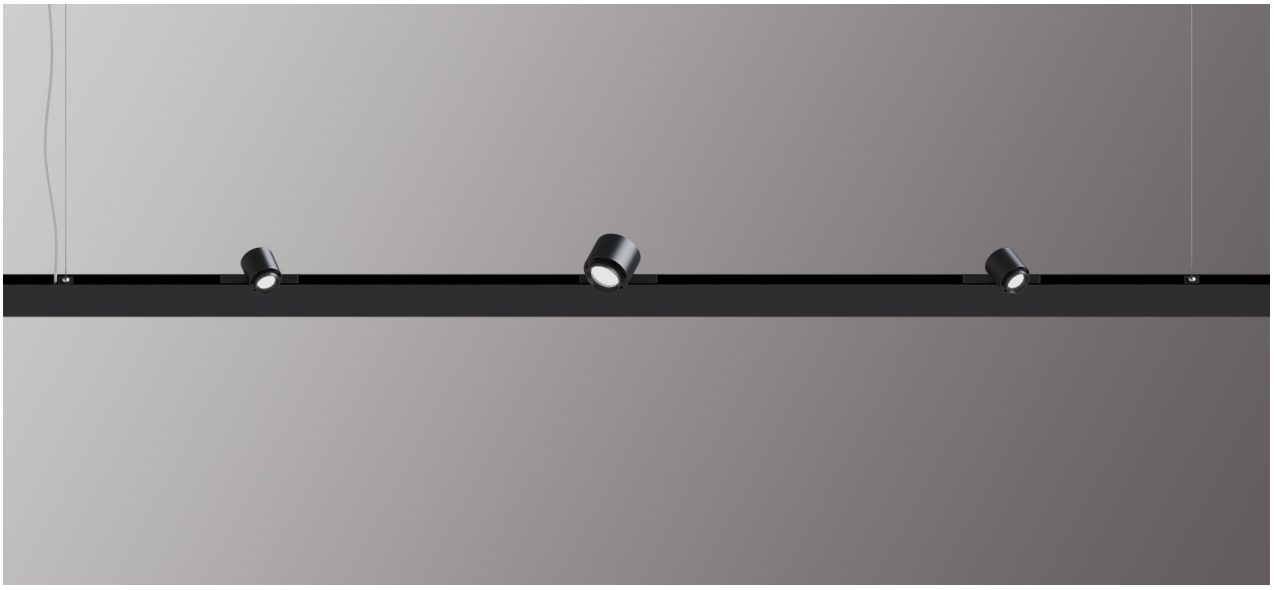
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# MAGNETIC TRACK DUAL - UP ADJUSTABLE SPOTLIGHT SHORT MODULE

Rev. Date: 10/21/2026

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



## Highlights

**The TechoLED Magnetic Track Dual System** is a creative and flexible architectural lighting solution, with track on both the top and bottom. The track has virtually unlimited capability to create continuous runs and patterns. Light components—ranging from solid linear, louver, and wall washer to adjustable spotlights and pendant cylinders—snap into the track magnetically and can be repositioned by hand without tools. It is a superb and creative lighting solution for any modern interior.

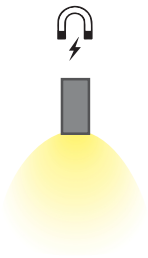
**LED**: Osram & Cree LED chips, 2700-5000K, dim-to-warm and tunable white available, 90+ CRI

**Optical**: Indirect illumination, 10° – 30° beam angles available

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

5-year limited warranty

## Installation



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## Configuration Example

| Model # | Lumen Output | Beam Angle | Color Temp. | Finish | Contr. Options |
|---|---|---|---|---|---|
| TECHOLED-MD-U-SS-8-ME-20-30-W-X-X | Medium | 20° | 3000K | White | None (single) |

## 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-BEAM ANGLE | 4-COLOR TEMPERATURE |
|---|---|---|---|
| **MD-U-SS-8** | **ME** Medium | **10** 10° | **27** 2700K |
| **MD-U-SS-15** | | **20** 20° | **30** 3000K |
| | | **30** 30° | **35** 3500K |
| | | | **40** 4000K |
| | | | **50** 5000K |
| | | | **D** Tunable White |
| | | | **DM** Dim to Warm |

| 5-FINISH | 6-CONTROLS OPTIONS | 7-SPOTLIGHT OPTIONS |
|---|---|---|
| **B** Black | **CA** Casambi | **H** Honeycomb |
| **W** White | **DA** Dali | **X** None |
| **C** Custom (RAL#) | **DC** Double Circuit | |
| | **WL** Wireless | |
| | **X** None | |

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## Lumen Output Details

| Model # | Beam Angle | Output | Color Temp. | Wattage | Lumen Output |
|---|---|---|---|---|---|
| TECHOLED-MD-U-SS-8-ME-30-30-W-X | 30° | Medium | 3000K | 8W | 520Lm |
| TECHOLED-MD-U-SS-15-ME-30-30-W-X | 30° | Medium | 3000K | 15W | 975Lm |

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

## Performance

| Output | Lumens / W |
|---|---|
| Medium | 65 |

## Fixture ID Details

| Code | Description |
|---|---|
| MD-U-SS-8 | 8W Adjustable Spotlight Short Module |
| MD-U-SS-15 | 15W Adjustable Spotlight Short Module |

## Controls Options Details

| Code | Description |
|---|---|
| X | None - only works with Single Circuit track |
| DC | Double Circuit - only works with Double Circuit track |
| CA | Casambi - only works with Casambi Circuit track |
| DA | Dali - only works with Casambi Circuit track and Dali driver |
| WL | Wireless |

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# MAGNETIC TRACK DUAL - UP ADJUSTABLE SPOTLIGHT SHORT MODULE

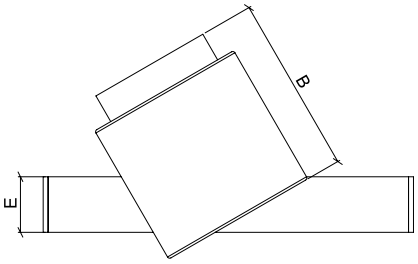
Rev. Date: 10/21/2026

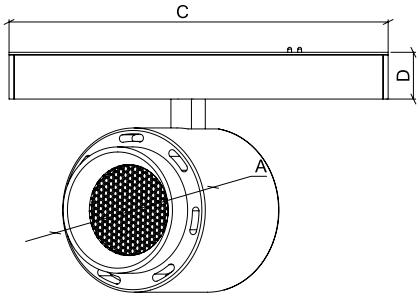
| Project: | Type: |
|---|---|
| | Comments: |

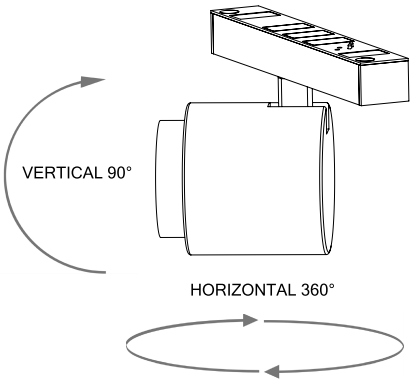
## Dimension and Mounting

### TECHOLED-MD-U-SS-8






| FIXTURE ID | A | B | C | D | E |
|---|---|---|---|---|---|
| MD-U-SS-8 | 2.55” | 3.14” | 5.4" | 1.65" | 0.9" |

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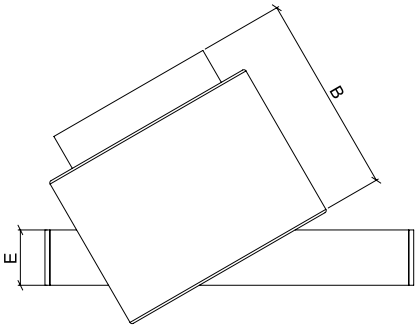
# MAGNETIC TRACK DUAL - UP ADJUSTABLE SPOTLIGHT SHORT MODULE

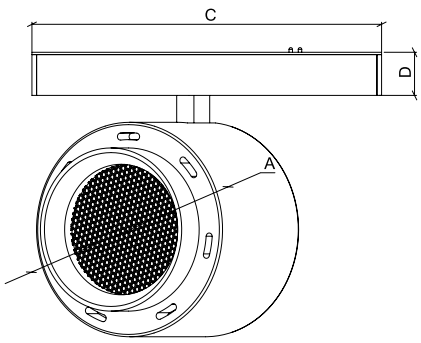
Rev. Date: 10/21/2026

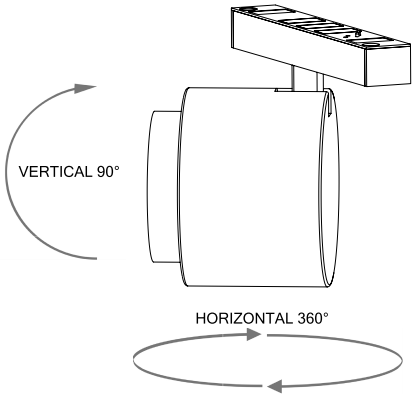
| Project: | Type: |
|---|---|
| | Comments: |

## TECHOLED-MD-U-SS-15






| FIXTURE ID | A | B | C | D | E |
|---|---|---|---|---|---|
| MD-U-SS-15 | 3.62” | 3.14” | 5.4" | 1.65" | 0.9" |

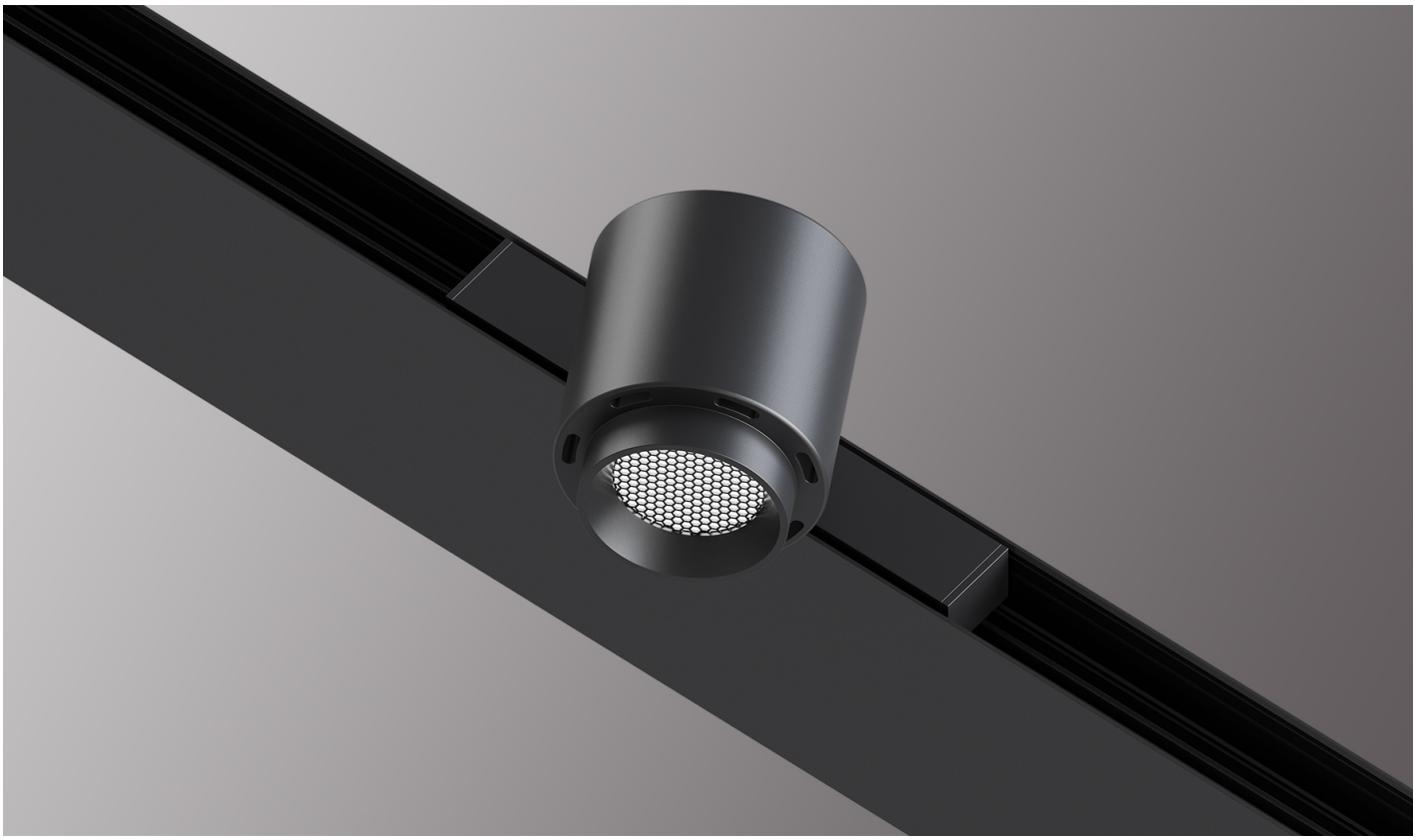
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Rev. Date: 10/21/2026

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

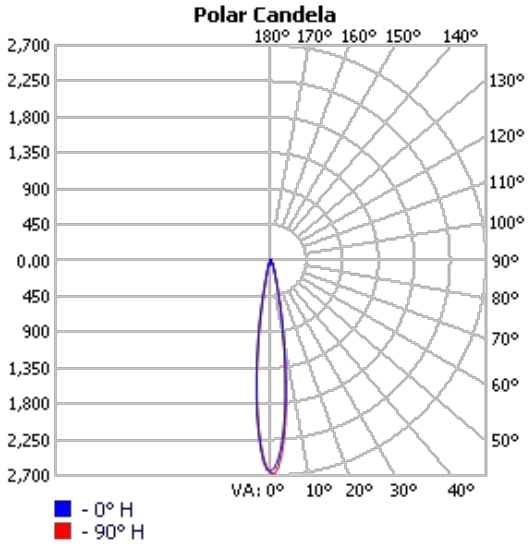
## Details Photo



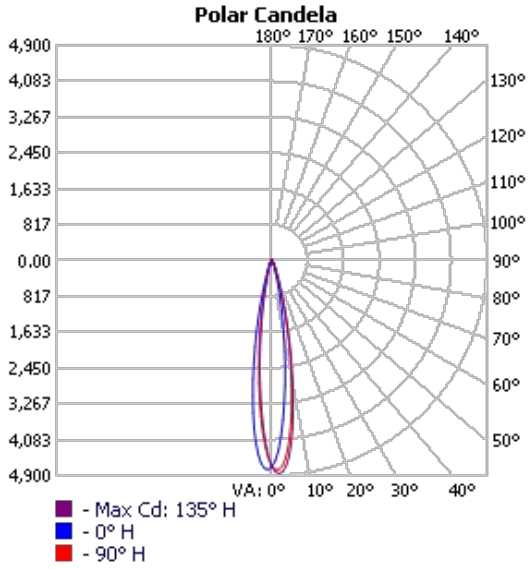
| Project: | Type: |
|---|---|
| | Comments: |

## Photometrics

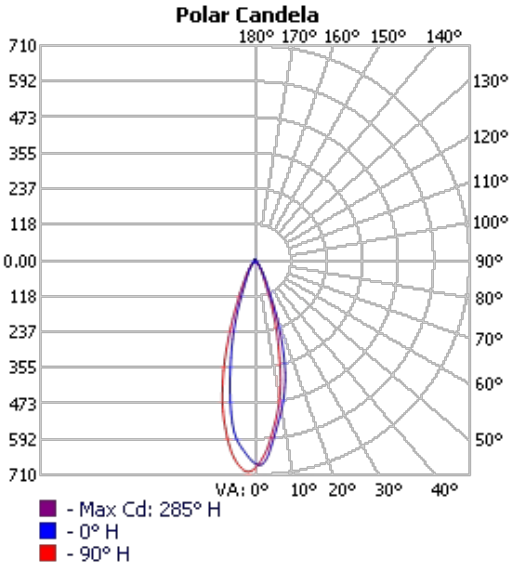
### TECHOLED-MD-U-SS-8-20-30



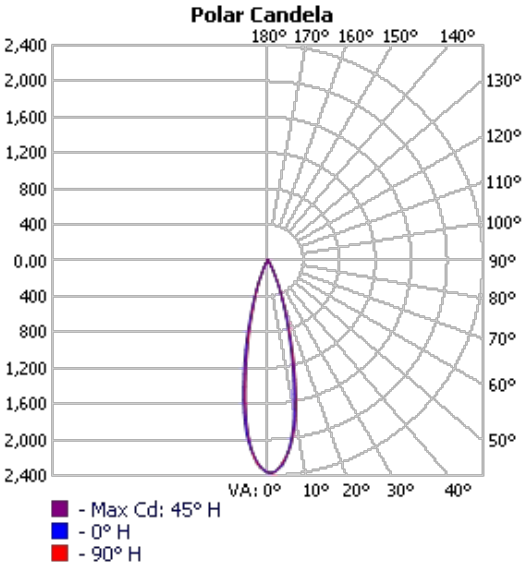

### TECHOLED-MD-U-SS-15-20-30




### TECHOLED-MD-U-SS-8-30-30




### TECHOLED-MD-U-SS-15-30-30



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## Finish Details (powder coat finish)

### Standard Colors


W – White


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

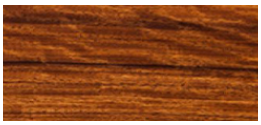
### Custom Wooden Colors


American Walnut


Cherry


Maple


Light Oak


Palisander Santos

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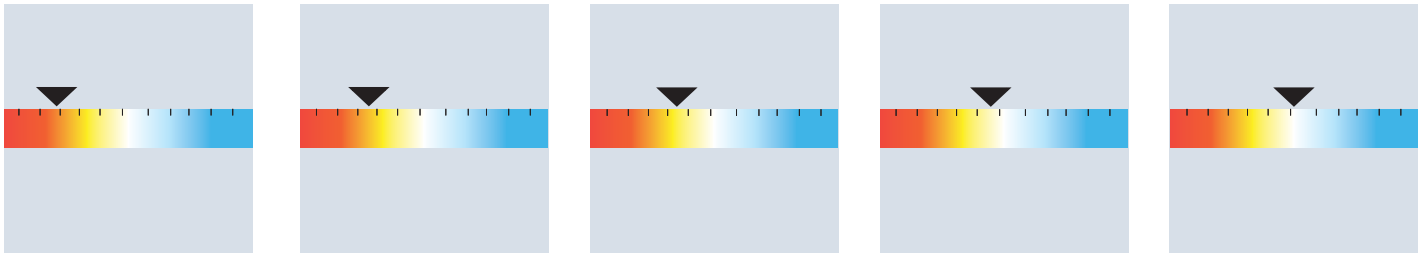
# MAGNETIC TRACK DUAL - UP ADJUSTABLE SPOTLIGHT SHORT MODULE

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

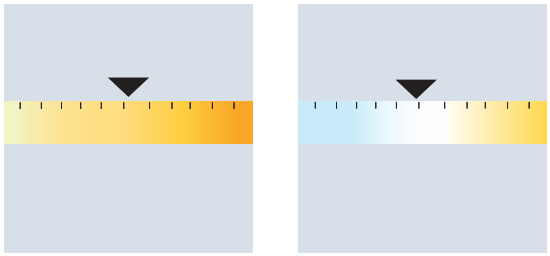
## Color Temperature

### Color Temperature



2700K | 3000K | 3500K | 4000K | 5000K

### Tunable White



Dim To Warm | Tunable White