

Project Name: \_\_\_\_\_ Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

### INTENDED USE

The specification grade 13306 LED Adjustable Track Light delivers direct track lighting to commercial, hospitality and residential interior ceiling track lighting applications. Architecturally styled LED track lights feature small, unobtrusive size and are highly adjustable. Our modern LED track light fixture designs offer excellent illumination, exceptional performance and versatility in offices, classrooms, conference rooms, museums, retail outlets, hotels, restaurants, and more

### FEATURES

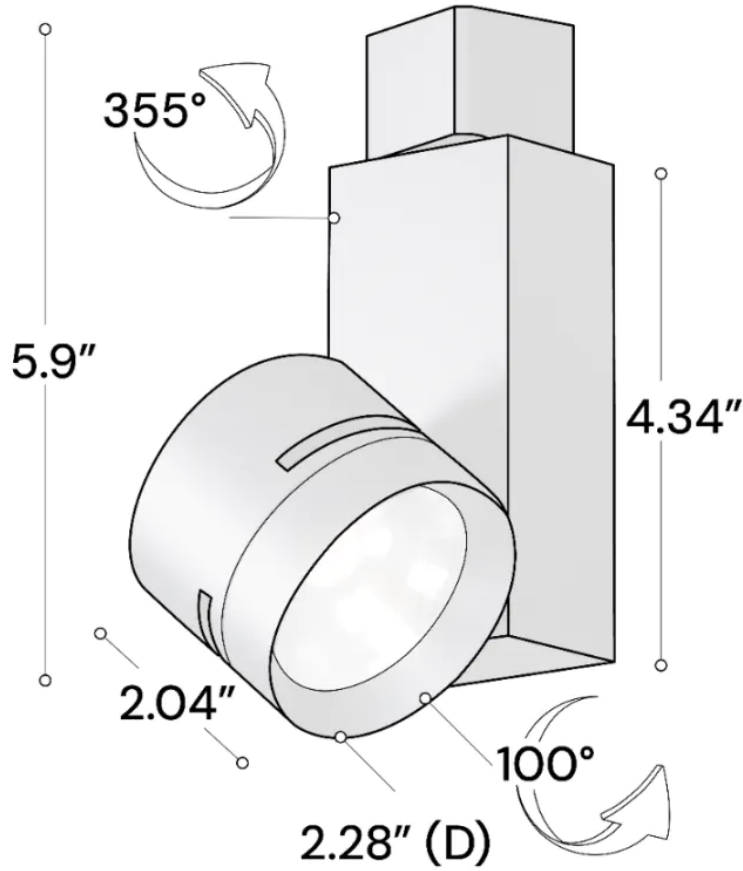
- Construction:** Die-cast aluminum heat sink for optimal thermal management
- Adjustability:** 100° Adjustable Track head with 355° rotation
- Voltage:** 120V-277V AC, 50-60Hz
- Wattage:** 12.5W
- Lumens:** 700 lm
- Installation:** H-Track is standard; all tracks have adjustable adapters for use with single or two-circuit tracks. J-Style or L-Style is optional.
- CRI:** 80+
- Life:** 50,000 Hours
- Dimming Driver:** Internal TRIAC and ELV
- Listings:** RoHS, UL Listed, Dry and damp locations
- Warranty:** 5 Years Carefree for Parts & Components (Labor Not Included) Listings: cULus, RoHS Compliant



### ORDERING INFORMATION Example:

| Model        | Color Temp                                               | Optics                                                                | Track Style                                                | Circuit                                                                   | Finish                             | Voltage                           |
|--------------|----------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------------------------|------------------------------------|-----------------------------------|
| <b>13306</b> | <b>27K</b> 2700K<br><b>30K</b> 3000K<br><b>40K</b> 4000K | <b>SP</b> 19° Spot<br><b>FL</b> 30° Flood<br><b>WF</b> 45° Wide Flood | <b>H</b> Std. Halo<br><b>J</b> Juno<br><b>L</b> Lightolier | <b>1C</b> Std. 1 Circuit<br>1 Neutral<br><b>2C</b> 2 Circuit<br>2 Neutral | <b>BK</b> Black<br><b>WH</b> White | <b>120</b> 20V<br><b>277</b> 277V |

## LINE DRAWINGS



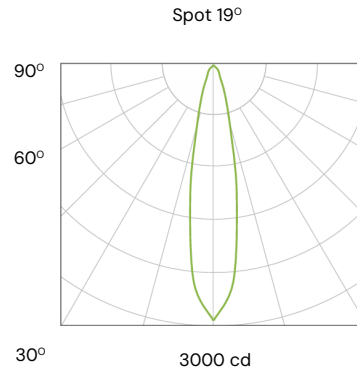
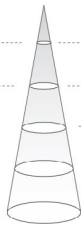
## PRODUCT FAMILY ACCESSORIES

|                          |                             |
|--------------------------|-----------------------------|
| <a href="#">13000-TC</a> | Track Channel               |
| <a href="#">13000-LC</a> | Linear Connector            |
| <a href="#">13000-OA</a> | Outlet Adapter              |
| <a href="#">13000-SC</a> | Slope Ceiling Track Adapter |
| <a href="#">13000-TB</a> | T-Bar End Feed              |
| <a href="#">13000-FC</a> | Floating Canopy             |
| <a href="#">13000-EC</a> | Connector End Cap           |
| <a href="#">13000-LC</a> | Live End with Canopy        |
| <a href="#">13000-LE</a> | Live End                    |
| <a href="#">13000-L</a>  | L-Connector                 |
| <a href="#">13000-T</a>  | T-Connector                 |
| <a href="#">13000-X</a>  | X-Connector                 |
| <a href="#">13000-MC</a> | Mini Connector              |
| <a href="#">13000-CP</a> | Cord and Plug Connector     |
| <a href="#">13000-PA</a> | Pendant Adapter             |
| <a href="#">13000-CC</a> | Conduit Connector           |
| <a href="#">13000-CK</a> | Conduit Continuation Kit    |

## PHOTOMETRY

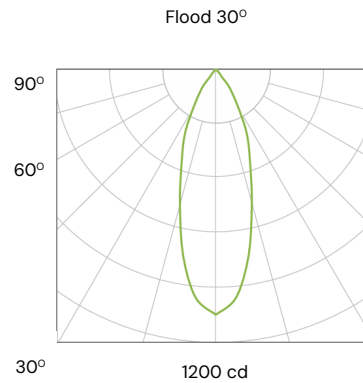
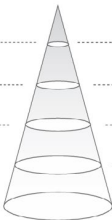
**12.5W | 80CRI | 3000K**  
 DELIVERED OUTPUT: 592 LM | CBCP: 2982 CD | BEAM ANGLE: 19°

| Center Beam Intensity | Beam Width | Height |
|-----------------------|------------|--------|
| 2982 lx               | 38cm       | 1m     |
| 745 lx                | 76cm       | 2m     |
| 331 lx                | 113cm      | 3m     |
| 186 lx                | 151cm      | 4m     |
| 119 lx                | 189cm      | 5m     |



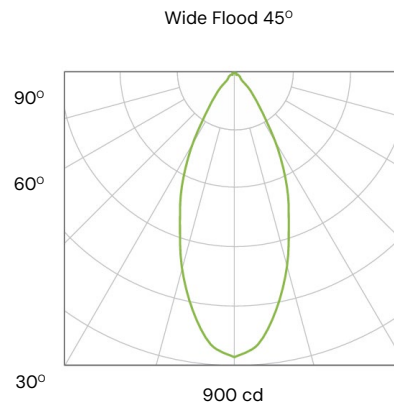
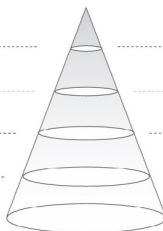
**12.5W | 80CRI | 3000K**  
 DELIVERED OUTPUT: 575 LM | CBCP: 1126 CD | BEAM ANGLE: 30°

| Center Beam Intensity | Beam Width | Height |
|-----------------------|------------|--------|
| 1126 lx               | 68cm       | 1m     |
| 281 lx                | 136cm      | 2m     |
| 125 lx                | 203cm      | 3m     |
| 70 lx                 | 271cm      | 4m     |
| 45 lx                 | 339cm      | 5m     |



**12.5W | 80CRI | 3000K**  
 DELIVERED OUTPUT: 590 LM | CBCP: 883 CD | BEAM ANGLE: 45°

| Center Beam Intensity | Beam Width | Height |
|-----------------------|------------|--------|
| 883 lx                | 84cm       | 1m     |
| 221 lx                | 169cm      | 2m     |
| 98 lx                 | 253cm      | 3m     |
| 55 lx                 | 338cm      | 4m     |
| 35 lx                 | 422cm      | 5m     |



## COLOR TEMPERATURE GUIDE

|                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
| <b>2700K</b>                                                                      | <b>3000K</b>                                                                      | <b>3500K</b>                                                                      | <b>4000K</b>                                                                       | <b>5000K</b>                                                                        |
| WARM<br>WHITE                                                                     | SOFT WHITE<br>GLOW                                                                | NEUTRAL<br>GLOW                                                                   | COOL WHITE<br>GLOW                                                                 | DAYLIGHT<br>GLOW                                                                    |
| friendly<br>personal<br>intimate                                                  | soft<br>warm<br>pleasing                                                          | sociable<br>inviting<br>non-threatening                                           | neat<br>clean<br>efficient                                                         | bright<br>cool<br>alert                                                             |
| HOMES<br>LIBRARIES<br>RESTAURANTS                                                 | HOMES<br>HOTEL ROOMS<br>LOBBIES<br>RETAIL STORES                                  | EXECUTIVE OFFICES<br>RECEPTION AREAS<br>SUPERMARKETS                              | OFFICES<br>CLASSROOMS<br>MASS MERCHANDISERS<br>SHOWROOMS                           | GRAPHICS INDUSTRY<br>HOSPITALS<br>GALLERIES<br>BEAUTY SALONS                        |
| ✓                                                                                 | ✓                                                                                 | X                                                                                 | ✓                                                                                  | X                                                                                   |