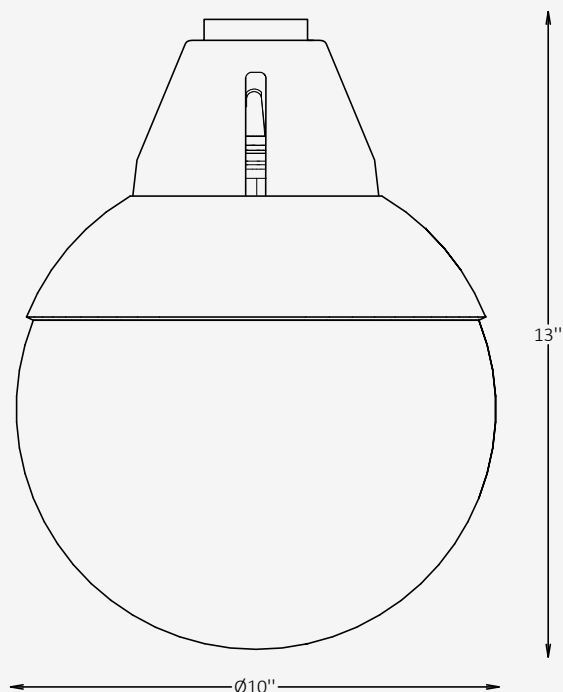




## GENERAL INFORMATION

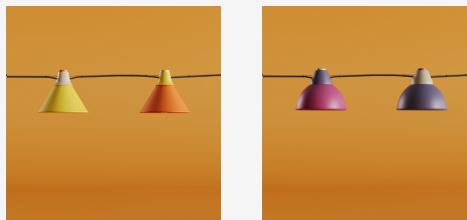
AVERO is an outdoor catenary lighting system designed to deliver balanced illumination and architectural character across contemporary exterior spaces. Suspended along tensioned steel cables, it offers a flexible solution for plazas, pedestrian zones, courtyards, and mixed-use developments. The compact housing is paired with a frosted acrylic diffuser, providing uniform 360° symmetrical light distribution while maintaining a clean, modern silhouette. Engineered for durability, AVERO features IP65 protection, integrated LED technology, and multiple power and CCT options to adapt to a variety of project requirements.



## SPECIFICATIONS

|                    |                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------|
| Material           | Stainless steel + Acrylic                                                                    |
| Diffuser           | Acrylic, Frosted                                                                             |
| Diameter           | 10"                                                                                          |
| Height             | 13"                                                                                          |
| Light Source Type  | LED                                                                                          |
| Power              | 15W / 20W / 30W                                                                              |
| Input Voltage      | 110-277V, 50-60 Hz                                                                           |
| LED Output         | 80 lm/W                                                                                      |
| CCT                | 2200K / 2700K / 3000K / 4000K / 5000K                                                        |
| CRI                | 90                                                                                           |
| Dimming & Driver   | Integral, 0-10V                                                                              |
| Light Distribution | 360° symmetrical light distribution                                                          |
| IP Rating          | IP 65                                                                                        |
| Warranty           | 5 years                                                                                      |
| Finishes           | 28 standard finishes<br>8 wood-effect finishes<br>12 metallic finishes<br>Custom on request* |
| Operating Temp.    | -40°C to +50°C (-40°F to +122°F)                                                             |

## OTHER VERSIONS AVAILABLE



### Important:

Catenary steel wire rope and all associated installation hardware/ accessories—including anchors, fittings, tensioning/turnbuckles, and attachment hardware are not included and shall be provided by others.

## CERTIFICATION



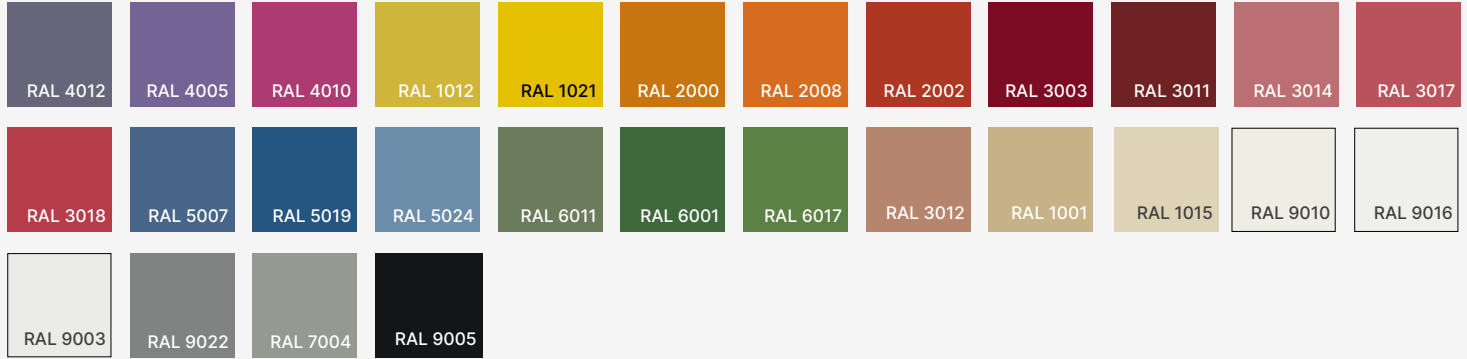
## Ordering Information

Select one item from each category below. If your desired option is unavailable, please contact our team for support or custom solutions.

| Code                                                              | Diameter Ø                                               | Height                                                                                       | Material                                                         |
|-------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| <input checked="" type="checkbox"/> <b>AVO</b><br>Catenary System | <input type="checkbox"/> <b>10</b><br>10"                | <input type="checkbox"/> <b>13</b><br>13"                                                    | <input type="checkbox"/> <b>SSA</b><br>Stainless steel + Acrylic |
|                                                                   | <input type="checkbox"/> <b>Cus</b><br>Custom on request | <input type="checkbox"/> <b>Cus</b><br>Custom on request                                     | <input type="checkbox"/> <b>Cus</b><br>Custom on request         |
| CCT                                                               | Wattage / Lumens                                         | Light Distribution                                                                           | Dimming                                                          |
| <input type="checkbox"/> <b>22</b><br>2200K                       | <input type="checkbox"/> <b>15</b><br>15 W / 1200 lm     | <input checked="" type="checkbox"/> <b>LD36</b><br>360°<br>symmetrical light<br>distribution | <input type="checkbox"/> <b>NN</b><br>Non-Dimmable               |
| <input type="checkbox"/> <b>30</b><br>3000K                       | <input type="checkbox"/> <b>20</b><br>20 W / 1600 lm     |                                                                                              | <input type="checkbox"/> <b>DM</b><br>0-10V                      |
| <input type="checkbox"/> <b>35</b><br>3500K                       | <input type="checkbox"/> <b>30</b><br>30 W / 2400 lm     |                                                                                              |                                                                  |
| <input type="checkbox"/> <b>40</b><br>4000K                       | <input type="checkbox"/> <b>Cus</b><br>Custom on request |                                                                                              |                                                                  |
| <input type="checkbox"/> <b>50</b><br>5000K                       |                                                          |                                                                                              |                                                                  |
| <input type="checkbox"/> <b>Cus</b><br>Custom on request          |                                                          |                                                                                              |                                                                  |
| Metal Accent Finish Option                                        | Shade Finish Option                                      | Electrical Cable Finish Option                                                               |                                                                  |
| <input type="checkbox"/> <b>ST</b><br>Standard                    | <input type="checkbox"/> <b>ST</b><br>Standard           | <input checked="" type="checkbox"/> <b>BL</b><br>Black                                       |                                                                  |
| <input type="checkbox"/> <b>WE</b><br>Wood effect                 | <input type="checkbox"/> <b>WE</b><br>Wood effect        |                                                                                              |                                                                  |
| <input type="checkbox"/> <b>MC</b><br>Metallic                    | <input type="checkbox"/> <b>MC</b><br>Metallic           |                                                                                              |                                                                  |
| <input type="checkbox"/> <b>Cus</b><br>Custom on request          | <input type="checkbox"/> <b>Cus</b><br>Custom on request |                                                                                              |                                                                  |

# Finishes

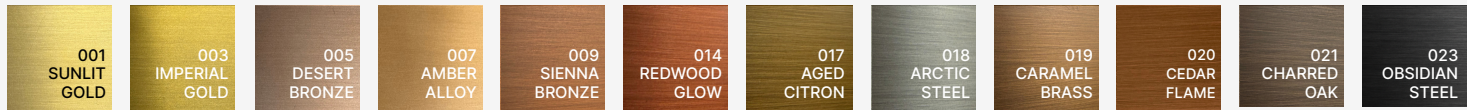
## Standard finishes



## Wood-effect finishes



## Metallic finishes



**RAL K7 CLASSIC COLORS (80-95% GLOSS): RAL\_ \_ \_ \_**

All RAL Classic colors are available with no setup fee.

On your specification submittal, choose your RAL color by entering the 4-digit RAL code (e.g., RAL 3003).

