# **ZANEEN**<sub>®</sub>

# **ASSOLO SUSPENSION**

## D31005-

Finish Options base number

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

| Series: Assolo  |
|---|
| Brand: Cini & Nils  |
| Division: Design  |
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 430  |
| Diameter (in): 16 $\frac{15}{16}$   |
| Width (mm): 45  |
| Width (in): 1 <sup>3</sup> / <sub>4</sub>   |
| Height (mm): 430  |
| Height (in): 16 $\frac{15}{16}$   |
| Max. Overall Height (mm): 4430  |
| Max. Overall Height (in): 174 $\frac{7}{16}$                                      |
| Light Distribution: Indirect  |
| Weight (kg): 3.5  |
| Weight (lbs): 7.7   |
| Fixture Finish: WHI / BLK / MGD   |
| Fixture Material: Aluminum  |
| Upon Request: Any custom colour   |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 27   |
| Total Output Wattage (W): 25  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
|   |

#### LED

| Color Temperature (°K): 2800        |
|-------------------------------------|
| Nominal Lumen (lm): 2900            |
| CRI: >90 CRI                        |
| Lamp Life (hrs): 50000              |
| Upon Request: 3000K / 3500K / 4000K |
|                                     |

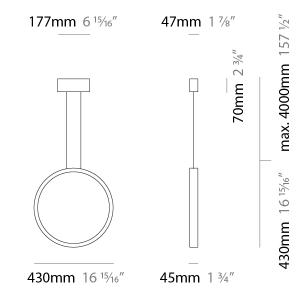
#### OPTICAL

### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

PROJECT TYPE SPECIFIER QUANTITY DATE





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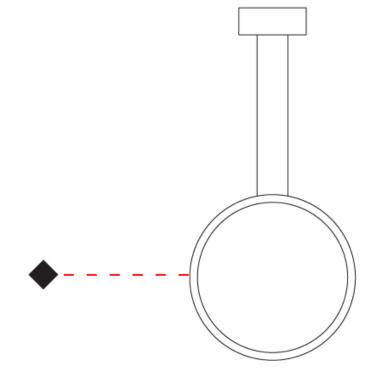


**ASSOLO SUSPENSION** 

D31005-

PROJECT

| PROJECT   |
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# ZANEEN.

# **ASSOLO SUSPENSION**

## D31007-

base number Finish Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

| Series: Assolo                               |
|--|
| Brand: Cini & Nils                           |
| Division: Design                             |
| Mounting Type: Suspension                    |
| Mounting Location: Ceiling                   |
| Subcategory: Ambient                         |
| PHYSICAL                                     |
| Shape: Round                                 |
| Diameter (mm): 700                           |
| Diameter (in): 27 $\%_{16}$                  |
| Width (mm): 45                               |
| Width (in): 1 <sup>3</sup> / <sub>4</sub>    |
| Height (mm): 700                             |
| Height (in): 27 <sup>%</sup> / <sub>16</sub> |
| Max. Overall Height (mm): 4700               |
| Max. Overall Height (in): 185 $\frac{1}{16}$ |
| Light Distribution: Indirect                 |
| Weight (kg): 5.4                             |
| Weight (lbs): 11.9                           |
| Fixture Finish: WHI / BLK / MGD              |
| Fixture Material: Aluminum                   |

#### ELECTRICAL

| Lamp Type: LED  |
|---|
| Input Wattage (W): 27   |
| Total Output Wattage (W): 25  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| LED   |
| Number of LEDs: 1   |
| Color Temperature (°K): 2800  |
| Nominal Lumen (lm): 2900  |
|   |

#### CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

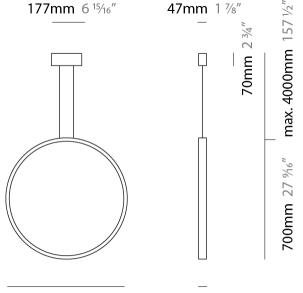
#### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

PROJECT TYPE SPECIFIER QUANTITY



DATE



700mm 27 %16"

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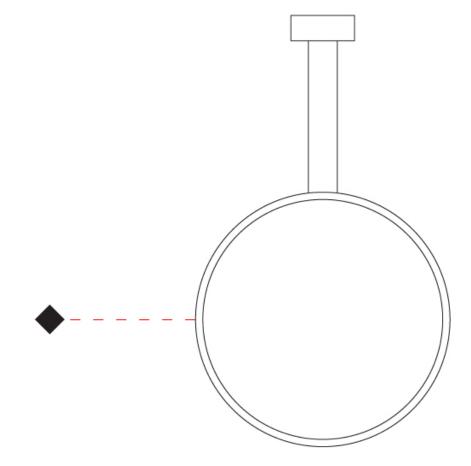
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**ASSOLO SUSPENSION** 

D31007-

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# **ASSOLO SURFACE**

## D32002-

base number Finish Options

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

| Series: Assolo                                |  |
|---|--|
| Brand: Cini & Nils                            |  |
| Division: Design                              |  |
| Mounting Type: Surface                        |  |
| Mounting Location: Wall                       |  |
| Subcategory: Ambient                          |  |
| PHYSICAL                                      |  |
| Shape: Round                                  |  |
| Diameter (mm): 204                            |  |
| Diameter (in): 8 <sup>1</sup> / <sub>16</sub> |  |
| Width (mm): 45                                |  |
| Width (in): 1 <sup>3</sup> / <sub>4</sub>     |  |
| Height (mm): 200                              |  |
| Height (in): 7 <sup>7</sup> / <sub>8</sub>    |  |
| Light Distribution: Indirect                  |  |
| Weight (kg): 0.9                              |  |
| Weight (lbs): 1.98                            |  |
| Fixture Finish: WHI / BLK / MGD               |  |
| Fixture Material: Aluminum                    |  |
| ELECTRICAL                                    |  |

#### ELECTRICAL

### LED

. . . .

| Lamp Life (hrs): 50000       |  |
|------------------------------|--|
| CRI: >80 CRI                 |  |
| Nominal Lumen (lm): 1300     |  |
| Color Temperature (°K): 2800 |  |
| Number of LEDs: 1            |  |

## OPTICAL

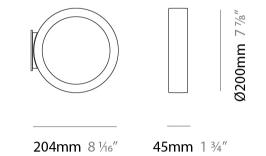
## RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

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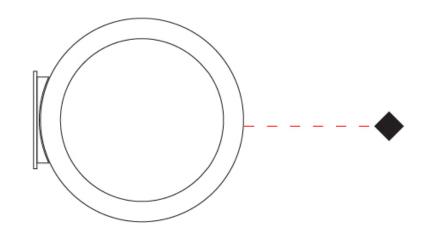
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# **ASSOLO SURFACE**

D32002-

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# **ASSOLO SURFACE**

## D32005-

base number Finish Options

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

| Series: Assolo                                  |
|---|
| Brand: Cini & Nils                              |
| Division: Design                                |
| Mounting Type: Surface                          |
| Mounting Location: Ceiling                      |
| Subcategory: Ambient                            |
| PHYSICAL  |
| Shape: Round                                    |
| Diameter (mm): 430                              |
| Diameter (in): 16 <sup>15</sup> / <sub>16</sub> |
| Width (mm): 45                                  |
| Width (in): 1 <sup>3</sup> / <sub>4</sub>       |
| Height (mm): 450                                |
| Height (in): 17 <sup>11</sup> / <sub>16</sub>   |
| Extension (mm): 200                             |
| Extension (in): 7 <sup>7</sup> / <sub>8</sub>   |
| Light Distribution: Indirect                    |
| Weight (kg): 3                                  |
| Weight (lbs): 6.6                               |
| Fixture Finish: WHI / BLK / MGD                 |
| Fixture Material: Aluminum                      |

#### ELECTRICAL

| Lamp Type: LED  |
|---|
| Input Wattage (W): 27   |
| Total Output Wattage (W): 25  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| LED   |
| Color Temperature (°K): 2800  |

| Nominal Lumen (lm): 2900 |  |
|--------------------------|--|
| CRI: >90 CRI             |  |
| Lamp Life (hrs): 50000   |  |
|                          |  |

## OPTICAL

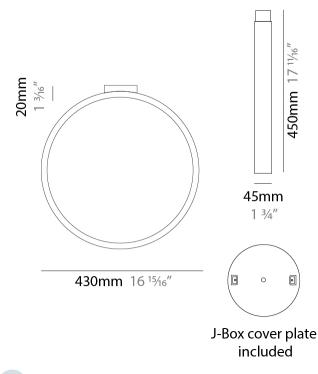
## RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |  |
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| IP rating: IP20                                      |  |

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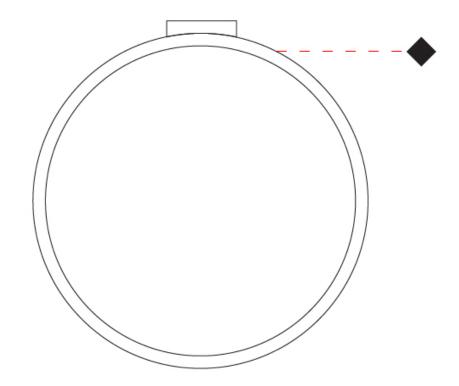
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October 21, 2024, 3:19 am



**ASSOLO SURFACE** 

D32005-



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# **ASSOLO SURFACE**

## D32017-

Finish Options base number

1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

## GENERAL

| Series: Assolo                                 |  |
|--|--|
| Brand: Cini & Nils                             |  |
| Division: Design                               |  |
| Mounting Type: Surface                         |  |
| Mounting Location: Ceiling                     |  |
| Subcategory: Ambient                           |  |
| PHYSICAL                                       |  |
| Shape: Round                                   |  |
| Diameter (mm): 700                             |  |
| Diameter (in): 27 <sup>%</sup> / <sub>16</sub> |  |
| Width (mm): 45                                 |  |
| Width (in): $1\frac{3}{4}$                     |  |
| Height (mm): 720                               |  |
| Height (in): 28 $\frac{3}{8}$                  |  |
| Light Distribution: Indirect                   |  |
| Weight (kg): 4.9                               |  |
| Weight (lbs): 10.8                             |  |
| Fixture Finish: WHI / BLK / MGD                |  |
| Fixture Material: Aluminum                     |  |
| ELECTRICAL                                     |  |

#### ELECTRICAL

| Lamp Type: LED  |
|---|
| Input Wattage (W): 27   |
| Total Output Wattage (W): 25  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 700  |
| IFD   |

### ^olor

| Color Temperature (°K): 2800 |
|------------------------------|
| Nominal Lumen (lm): 2900     |
| CRI: >90 CRI                 |
| Lamp Life (hrs): 50000       |
|                              |

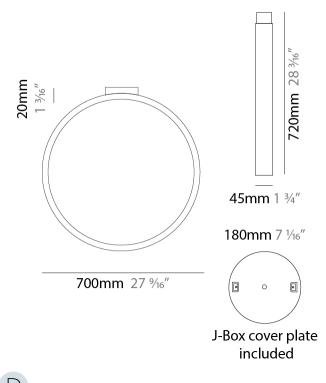
### OPTICAL

#### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

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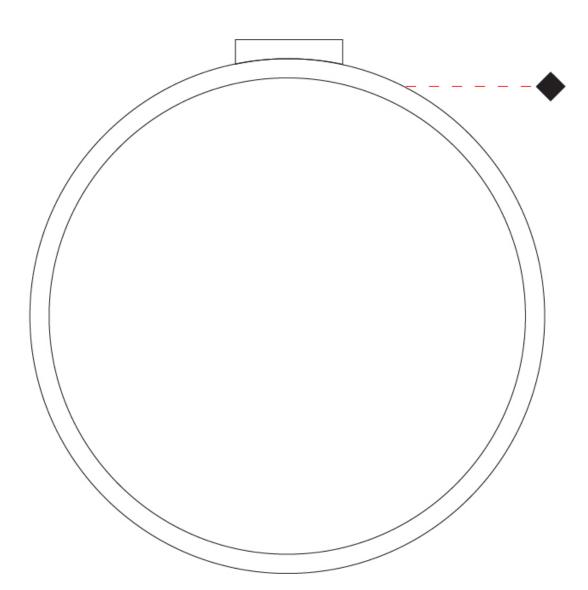


**ASSOLO SURFACE** 

D32017-

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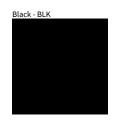
## ASSOLO COLOR FINISH CHART

PROJECT

| PROJECT   |  |
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| ТҮРЕ      |  |
| SPECIFIER |  |
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| DATE      |  |
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### **Fixture Finish**







Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.



# ZANEEN.

# ASSOLO

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

| _↓_             | floor-mounted  | ¥       | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|-----------------|--|---------|--|---------------|--|
| 7               | wall and ceiling: recessed and surface mounted               | 3       | rotating   | 0             | warm dim / natural dimming LED   |
| $\uparrow$      | ceiling-mounted and wall-mounted                             | Œ       | illuminate tilted  | Ø             | rechargeable battery powered   |
| <b>→</b>        | wall-mounted   | T       | color of suspension cable                                    | 1111<br>1100  | fixture with natural vivid LED (upon request)  |
| Y               | omni-directional light distribution                          | +       | length of suspension cable                                   | CRI           | color rendering index  |
| À               | direct light distribution                                    | $\Box$  | reflector degree selection                                   | ĸ             | color temperature  |
| X               | direct/indirect light distribution                           | s s     | super spot   | LM            | lumen (luminous flux)  |
| Y               | indirect light distribution                                  | ĺ       | lens   |               | efficacy (lumens per watt)   |
| Ň               | asymmetric light distribution                                | 8       | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
|                 | aura light distribution                                      | 0       | shine ring   | 318           | marine grade (AISI 316 stainless steel)  |
| R               | round wall or ceiling cut-out                                | $\odot$ | integrated shine ring with diffuser                          | ٢             | walk on  |
| 5               | square wall or ceiling cut-out                               | Ċ       | free individual colors 01-29                                 | ۲             | drive on   |
| d d             | the supplied jig specifies the cutout dimensions             | Ċ       | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>Osc</b>    | Dark Sky Compliance  |
| <b>□</b> *,*    | minimum distance (meters) lamp - object                      | ۲       | luminaire part to be colored (F1)                            | Ġ             | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| Ŧ               | recessed depth   |         | luminaire part to be colored (F2)                            |               | lamp protected against explosion   |
| +→              | ceiling thickness in mm                                      |         | luminaire part to be colored (F3)                            |               | blown glass using traditional methods by master glass blower                                   |
|                 | ceiling thickness selection                                  |         | luminaire part to be colored (F4)                            | (ه)           | acoustic material  |
|                 | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |         | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| <b>~</b>        | included or excluded LED driver/transformer/<br>control gear | •       | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| У               | separately switchable  | $\odot$ | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| シリ              | sensor   | D       | direct diffuser  | c (U) us      | UL Certified to UL and CSA Standards   |
| () <sup>®</sup> | remote control   | $\odot$ | ball-proof (upon request)                                    | <b>S</b> .    | CSA Certified to UL and CSA Standards  |
| 2               | available upon request                                       | U       | accessory  | $\mathbb{Z}$  | Certified for North American Standards   |

## **IP RATING**

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| 1965 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

## **IK RATING**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| КОЗ  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| IK04 | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| КОб  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above<br>the surface) |
| IK07 | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
| КОВ  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |

October 21, 2024, 3:19 am