ZANEEN_®

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 ¾ | |
| Height (mm): 430 | |
| Height (in): 16 $^{15}\!$ | |
| Max. Overall Height (mm): 4430 | |
| Max. Overall Height (in): 174 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) | 1 |
| 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 |
| |

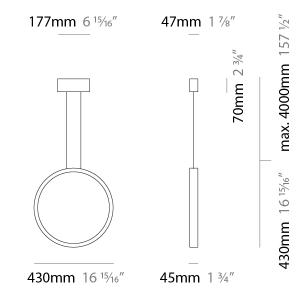
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY DATE





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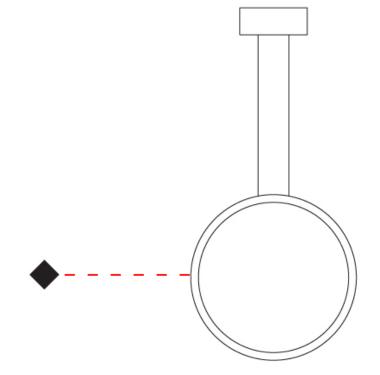


ASSOLO SUSPENSION

D31005-

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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 ⁹ / ₁₆ |
| Width (mm): 45 |
| Width (in): 1 ³ / ₄ |
| Height (mm): 700 |
| Height (in): 27 ⁹ / ₁₆ |
| 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

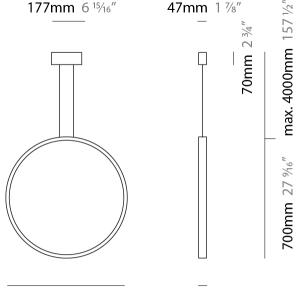
RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY



DATE



700mm 27 %16"

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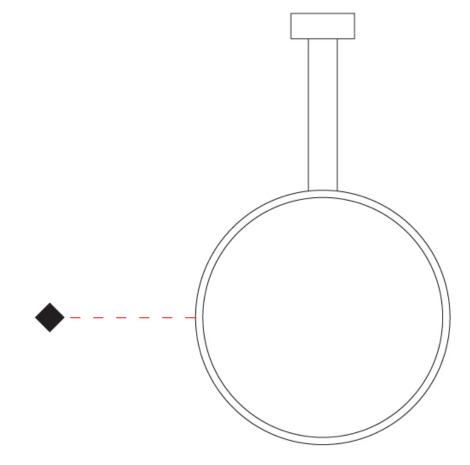


ASSOLO SUSPENSION

D31007-

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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 ¹⁵ / ₁₆ |
| Width (mm): 45 |
| Width (in): 1 ³ / ₄ |
| Height (mm): 450 |
| Height (in): 17 ¹¹ / ₁₆ |
| Extension (mm): 200 |
| Extension (in): 7 ⁷ / ₈ |
| 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 |
| |

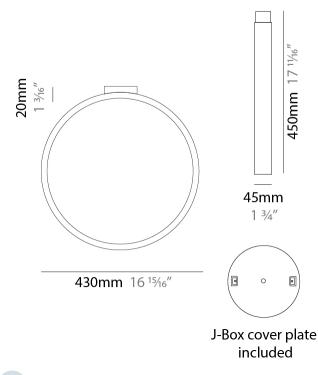
OPTICAL

RATINGS AND CERTIFICATIONS

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

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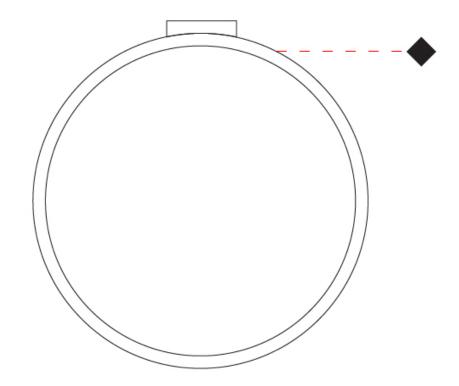
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ASSOLO SURFACE

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 ⁹ / ₁₆ | |
| Width (mm): 45 | |
| Width (in): 1 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 |
| LED |

Color

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

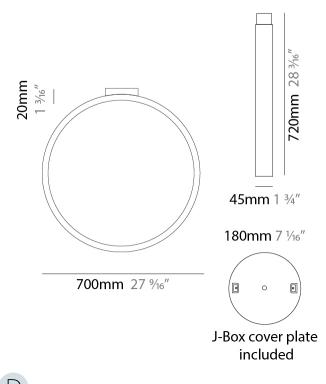
OPTICAL

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
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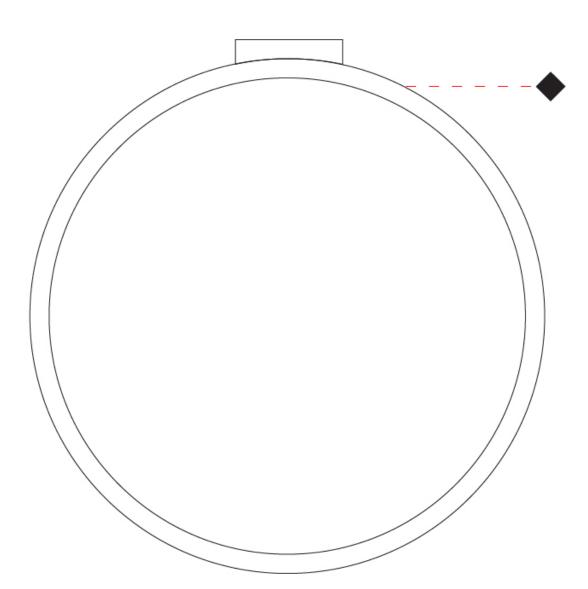


ASSOLO SURFACE

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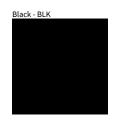


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Fixture Finish







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.



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PROJECT

TYPE

SPECIFIER

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special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ floor-mounted Y pivotable 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) 1 omni-directional light distribution 1 CRI length of suspension cable color rendering index direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) aura light distribution shine ring round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master ceiling thickness in mm luminaire part to be colored (F3) A glass blower ceiling thickness selection luminaire part to be colored (F4) 1) acoustic material dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) luminaire part to be colored (F5) protection class I, protection insulation included or excluded LED driver/transformer/ control gear color of 3-circuit adaptor protection class II, protection insulation \odot indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards

IP RATING

sensor

remote control

available upon request

| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger) |
|------|--|
| IP33 | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| 1965 | protected against ingress of dust protected against jets of water |
| 1966 | protected against ingress of dust protected against powerful jets of water or heavy seas |
| 1967 | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

6

SP

(Z)

| 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 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) |
| 1609 | 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) |

UL Certified to UL and CSA Standards

CSA Certified to UL and CSA Standards

Certified for North American Standards

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D

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U

direct diffuser

accessory

ball-proof (upon request)

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