CONVIVIO SUSPENSION

D31012-

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: Co | onvivio |
|-------------|--|
| Brand: Ci | ni & Nils |
| Division: I | Design |
| Mounting | Type: Suspension |
| Mounting | Location: Ceiling |
| Subcateg | ory: Pendant |
| PHYSICA | L |
| Shape: Ro | ound |
| Diameter | (mm): 110 |
| Diameter | (in): 4 ⁵ / ₁₆ |
| Height (m | ım): 650 |
| Height (in | ı): 25 [%] ₁₆ |
| Max. Over | rall Height (mm): 3850 |
| Max. Over | rall Height (in): 151 %_16 |
| Light Dist | ribution: Direct |
| Diffuser: | Transparent glass |
| Fixture Fi | nish: CHR / MBK / MWH / SNI |
| Fixture M | aterial: Aluminum / Brass / Steel |
| ELECTRIC | CAL |
| Lamp Typ | be: LED |
| Input Wat | ttage (W): 16 |
| Total Out | put Wattage (W): 13 |
| Dimming | : Non-Dimmable |
| Driver Inc | luded: Yes |
| Driver Loo | cation: Integrated |
| Driver Typ | pe: Constant Current - 120Vac |
| Driver Cla | ass: Class 2 |
| | tage (V): 120 - 277 |
| | Current (MA): 350 |
| | quest: Integral: 0-10Vdc dimming / Phase dimming 120Vac only nming 120/277Vac |
| | |

LED

| Number of LEDs: 1 | |
|---------------------------------|--|
| Color Temperature (°K): 2800 | |
| Max. Delivered Lumen (lm): 1170 | |
| Nominal Lumen (lm): 1300 | |
| CRI: >90 CRI | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |

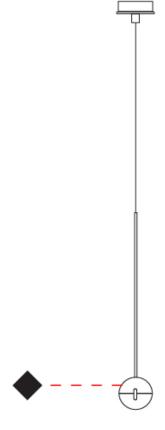




CONVIVIO SUSPENSION

D31012-

| PROJECT | | | |
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| DATE | | | |
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CONVIVIO SUSPENSION

D31014-

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: Convivio | |
|------------------------------------|--|
| Brand: Cini & Nil | ls |
| Division: Design | |
| Mounting Type: | Suspension |
| Mounting Locati | ion: Ceiling |
| Subcategory: Pe | endant |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): | 110 |
| Diameter (in): 4 | 5/ ₁₆ |
| Max. Overall Hei | ght (mm): 3850 |
| Max. Overall Hei | ght (in): 151 ⁹ / ₁₆ |
| Light Distributio | on: Direct |
| Diffuser: Transp | arent glass |
| Fixture Finish: C | HR / MBK / MWH / SNI |
| Fixture Material: | : Aluminum / Brass / Steel |
| ELECTRICAL | |
| Lamp Type: LED | ı |
| Input Wattage (V | N): 16 |
| Total Output Wa | attage (W): 13 |
| Dimming: Non-D | Dimmable |
| Driver Included: | Yes |
| Driver Location: | Integrated |
| Driver Type: Cor | nstant Current - 120Vac |
| Driver Class: Cla | ss 2 |
| Input Voltage (V |): 120 - 277 |
| Constant Currer | nt (MA): 350 |
| Upon Request: I / Non-dimming : | ntegral: 0-10Vdc dimming / Phase dimming 120Vac only 120/277Vac |
| LED | |
| Number of LEDs | :1 |
| Color Temperat | ure (°K): 3000 |
| Nominal Lumen | (lm): 1300 |
| CRI: >90 CRI | |
| Lamp Life (hrs): | 50000 |
| | |

OPTICAL

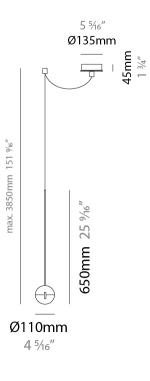
RATINGS AND CERTIFICATIONS

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

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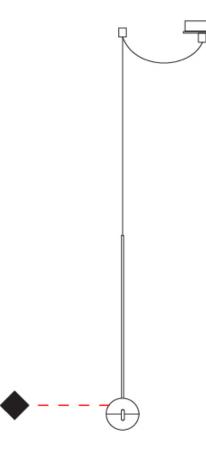
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CONVIVIO SUSPENSION

D31014-

PROJECT

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| DATE | | | |
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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

CONVIVIO SUSPENSION

D31016-

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: Convivio |
|--|
| Brand: Cini & Nils |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 110 |
| Diameter (in): 4 ⁵ / ₁₆ |
| Max. Overall Height (mm): 3850 |
| Max. Overall Height (in): 151 ⁹ / ₁₆ |
| Light Distribution: Direct |
| Diffuser: Transparent glass |
| Fixture Finish: CHR / MBK / MWH / SNI |
| Fixture Material: Aluminum / Brass / Steel |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 33 |
| Total Output Wattage (W): 26 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Upon Request: Integral: 0-10Vdc dimming / Phase dimming 120Vac on / Non-dimming 120/277Vac |
| LED |
| Number of LEDs: 2 |
| Color Temperature (°K): 3000 |
| Nominal Lumen (lm): 2600 |
| CRI: >90 CRI |

| CINI 50 CINI | |
|------------------------|--|
| Lamp Life (hrs): 50000 | |
| | |

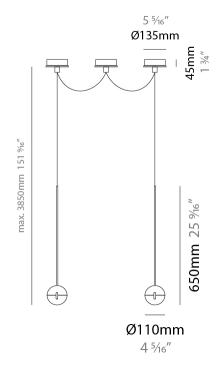
OPTICAL

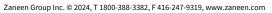
RATINGS AND CERTIFICATIONS

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

| TYPE SPECIFIER QUANTITY DATE | PROJECT | | | |
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| | DATE | | | |





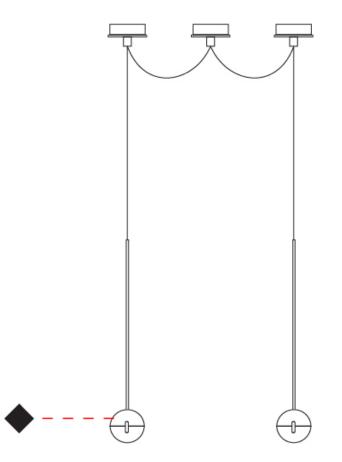


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CONVIVIO SUSPENSION

D31016-

| PROJECT | | | |
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CONVIVIO SUSPENSION

D31018-

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: Convivio | |
|---|------------|
| Brand: Cini & Nils | |
| Division: Design | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Pendant | |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 110 | |
| Diameter (in): 4 ⁵ / ₁₆ | |
| Max. Overall Height (mm): 3850 | |
| Max. Overall Height (in): 151 $\%_{_{16}}$ | |
| Light Distribution: Direct | |
| Diffuser: Transparent glass | |
| Fixture Finish: CHR / MBK / MWH / SNI | |
| Fixture Material: Aluminum / Brass / Steel | |
| ELECTRICAL | |
| Lamp Type: LED | |
| Input Wattage (W): 50 | |
| Total Output Wattage (W): 39 | |
| Dimming: Non-Dimmable | |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Constant Current - 120Vac | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 350 | |
| Upon Request: Integral: 0-10Vdc dimming / Phase dimming 1 / Non-dimming 120/277Vac | 20Vac only |
| LED | |
| Number of LEDs: 3 | |
| Color Temperature (°K): 3000 | |
| Nominal Lumen (Im): 3900 | |
| | |

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

OPTICAL

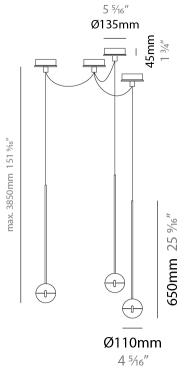
| R/ | TIN | GS A | ND | CERT | FIFIC | CATI | ON | S | |
|----|-----|------|----|------|-------|------|----|---|--|
| ~ | | | ~ | | | | | | |

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

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| QUANTITY | | |
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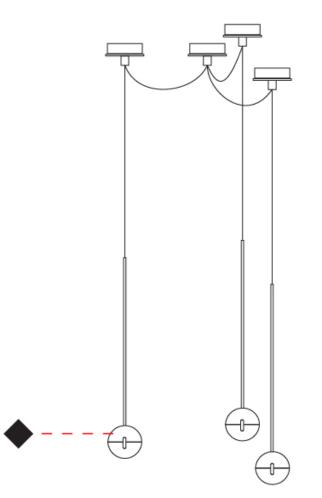
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CONVIVIO SUSPENSION

D31018-

| PROJECT | | | |
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CONVIVIO SUSPENSION

D31020-

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

| Brand: Cini & Nils |
|---|
| |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 110 |
| Diameter (in): 4 ⁵ / ₁₆ |
| Max. Overall Height (mm): 3850 |
| Max. Overall Height (in): 151 $^9\!\!/_{_{16}}$ |
| Light Distribution: Direct |
| Diffuser: Transparent glass |
| Fixture Finish: CHR / MBK / MWH / SNI |
| Fixture Material: Aluminum / Brass / Steel |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 16 |
| Total Output Wattage (W): 13 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |
| Upon Request: Integral: 0-10Vdc dimming / Phase dimming 120Vac only / Non-dimming 120/277Vac |
| LED |
| |
| Number of LEDs: 1 |
| Number of LEDs: 1 Color Temperature (°K): 3000 |

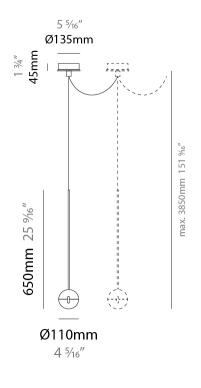
| OPTICAL | |
|---------------------------------|--|
| Lamp Life (hrs): 50000 | |
| CRI: >90 CRI | |
| Nominal Lumen (lm): 1300 | |
| Max. Delivered Lumen (lm): 1170 | |

RATINGS AND CERTIFICATIONS

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

| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |





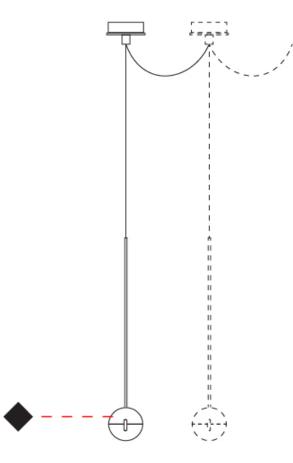
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CONVIVIO SUSPENSION

D31020-

| PROJECT | | | |
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| TYPE | | | |
| SPECIFIER | | | |
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CONVIVIO

| PROJECT | | | |
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| TYPE | | | |
| SPECIFIER | | | |
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| DATE | | | |
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Fixture Finish





Matte White - MWH



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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CONVIVIO

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

| ↓ | floor-mounted | ¥ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|-----------------------|--|-------------|--|
| $\overline{}$ | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| Î | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Θ | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ⇒ | length of suspension cable | CRI | color rendering index |
| | direct light distribution | Δ | reflector degree selection | °К | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | | efficacy (lumens per watt) |
| | asymmetric light distribution | Ð | 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 | ۲ | walk on |
| 5 | square wall or ceiling cut-out | Ó | free individual colors 01-29 | ۲ | drive on |
| d d | the supplied jig specifies the cutout dimensions | Ĩ | individual colors: 00 (free of charge), 01-25 (extra charge) | B sc | Dark Sky Compliance |
| (++) M | 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) |
| £ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| 1 | ceiling thickness in mm | | luminaire part to be colored (F3) | ٢ | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class l, protection insulation |
| | included or excluded LED driver/transformer/ 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 |
| ・ | sensor | D | direct diffuser | c (H) us | UL Certified to UL and CSA Standards |
| Ĩ | remote control | $\boldsymbol{\Theta}$ | ball-proof (upon request) | ٩. | CSA Certified to UL and CSA Standards |
| | | | | | |

IP RATING

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 |
| 1954 | 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 |
| IP67 | 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

| 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) |

Certified for North American Standards

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