ZANEEN_®

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: Cor	างivio
Brand: Cin	i & Nils
Division: D	esign
Mounting -	Type: Suspension
Mounting I	Location: Ceiling
Subcatego	ory: Pendant
PHYSICAL	
Shape: Rou	und
Diameter (mm): 110
Diameter (in): 4 ⁵ / ₁₆
Height (mr	n): 650
Height (in)	: 25 [%] / ₁₆
Max. Overa	all Height (mm): 3850
Max. Overa	all Height (in): 151 $\frac{9}{16}$
Light Distri	ibution: Direct
Diffuser: Ti	ransparent glass
Fixture Fin	ish: CHR / MBK / SNI
Fixture Ma	terial: Aluminum / Brass / Steel
ELECTRIC	AL
Lamp Type	e: LED
Input Watt	age (W): 16
Total Outp	out Wattage (W): 13
Dimming:	Non-Dimmable
Driver Incl	uded: Yes
Driver Loca	ation: Integrated
Driver Type	e: Constant Current - 120Vac
Driver Clas	
Input Volta	age (V): 120 - 277
	Current (MA): 350
	uest: Integral: 0-10Vdc dimming / Phase dimming 120Vac only ming 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	

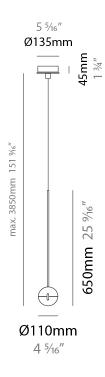
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
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QUANTITY			
DATE			





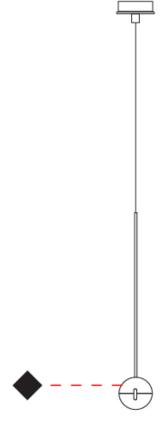


Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

CONVIVIO SUSPENSION

D31012-

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CONVIVIO SUSPENSION

D31014-

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: S	uspension
Mounting Locatio	n: Ceiling
Subcategory: Pen	dant
PHYSICAL	
Shape: Round	
Diameter (mm): 1	10
Diameter (in): 4 ⁵ / ₁	6
Max. Overall Heig	ht (mm): 3850
Max. Overall Heig	ht (in): 151 [%]
Light Distribution	: Direct
Diffuser: Transpar	rent glass
Fixture Finish: CH	R / MBK / SNI
Fixture Material: A	Aluminum / Brass / Steel
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W)): 16
Total Output Wat	tage (W): 13
Dimming: Non-Di	mmable
Driver Included: Y	es
Driver Location: In	ntegrated
Driver Type: Cons	tant Current - 120Vac
Driver Class: Class	\$2
Input Voltage (V):	120 - 277
Constant Current	(MA): 350
Upon Request: Int / Non-dimming 12	tegral: 0-10Vdc dimming / Phase dimming 120Vac only 20/277Vac
LED	
Number of LEDs: 2	1
Color Temperatur	re (°K): 3000
Nominal Lumen (I	lm): 1300
CRI: >90 CRI	
Lamp Life (hrs): 50	0000

OPTICAL

RATINGS AND CERTIFICATIONS

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

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QUANTITY			
SPECIFIER			
TYPE			
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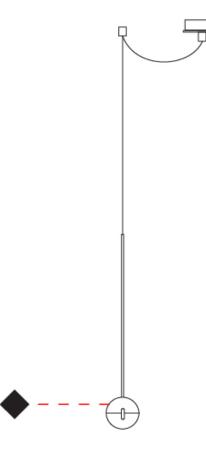


CONVIVIO SUSPENSION

D31014-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





CONVIVIO SUSPENSION

D31016-

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 & Nils	
Division: Design	
Mounting Type: Suspensi	on
Mounting Location: Ceilin	Ig
Subcategory: Pendant	
PHYSICAL	
Shape: Round	
Diameter (mm): 110	
Diameter (in): 4 ⁵ / ₁₆	
Max. Overall Height (mm)	: 3850
Max. Overall Height (in): 1	51 ⁹ / ₁₆
Light Distribution: Direct	
Diffuser: Transparent glas	SS
Fixture Finish: CHR / MBK	/ SNI
Fixture Material: Aluminu	m / Brass / Steel
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 33	
Total Output Wattage (W)	: 26
Dimming: Non-Dimmable	2
Driver Included: Yes	
Driver Location: Integrate	2d
Driver Type: Constant Cur	rrent - 120Vac
Driver Class: Class 2	
Input Voltage (V): 120 - 27	
Constant Current (MA): 35	
Upon Request: Integral: 0 / Non-dimming 120/277V	-10Vdc dimming / Phase dimming 120Vac only ac
LED	
Number of LEDs: 2	
Color Temperature (°K): 3	6000
Nominal Lumen (lm): 260	0
CRI: >90 CRI	

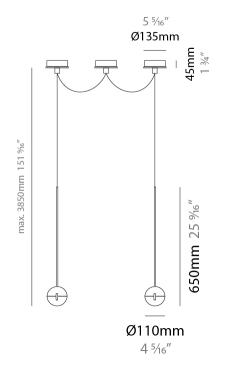
CIAL SO CIA	
Lamp Life (hrs): 50000	
OPTICAL	

RATINGS AND CERTIFICATIONS

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IP rating: IP20

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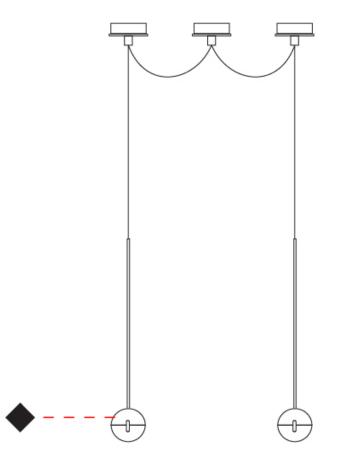
June 28, 2024, 7:44 pm

CONVIVIO SUSPENSION

D31016-

PROJECT

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ТҮРЕ			
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QUANTITY			
DATE			





CONVIVIO SUSPENSION

D31018-

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 & 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 / 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 / Non-dimming 120/277Vac	dimming 120Vac only
LED	
Number of LEDs: 3	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 3900	
CRI: >90 CRI	

Lamp Life	(hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

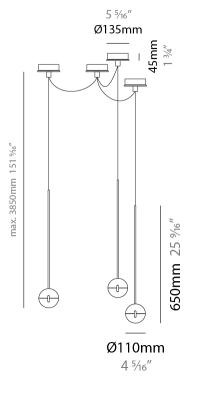
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TYPE	

QUANTITY	

DATE

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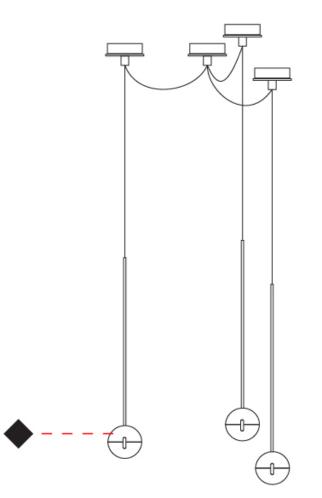
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CONVIVIO SUSPENSION

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CONVIVIO SUSPENSION

D31020-

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: 0	Cini & Nils
Division	: Design
Mountir	ng Type: Suspension
Mountir	ng Location: Ceiling
Subcate	egory: Pendant
PHYSIC	AL
Shape: I	Round
Diamete	er (mm): 110
Diamete	er (in): 4 ⁵ / ₁₆
Max. Ov	erall Height (mm): 3850
Max. Ov	erall Height (in): 151 ⁹ / ₁₆
Light Di	stribution: Direct
Diffuser	: Transparent glass
Fixture	Finish: CHR / MBK / SNI
Fixture	Material: Aluminum / Brass / Steel
ELECTR	ICAL
Lamp T	ype: LED
Input W	attage (W): 16
Total Ou	utput Wattage (W): 13
Dimmin	g: Non-Dimmable
Driver Ir	ncluded: Yes
Driver L	ocation: Integrated
Driver T	ype: Constant Current - 120Vac
Driver C	lass: Class 2
	oltage (V): 120 - 277
	nt Current (MA): 350
	equest: Integral: 0-10Vdc dimming / Phase dimming 120Vac only imming 120/277Vac
LED	
Number	r of LEDs: 1
Color Te	emperature (°K): 3000
Max. De	livered Lumen (lm): 1170
Nomina	l Lumen (lm): 1300

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

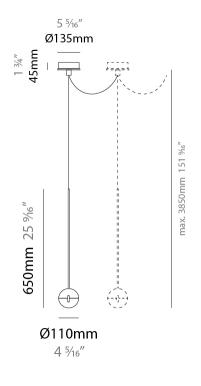
OPTICAL

RATINGS AND CERTIFICATIONS

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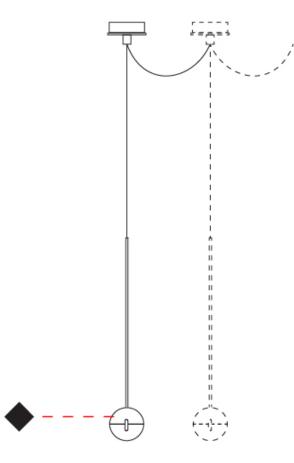
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CONVIVIO SUSPENSION

D31020-

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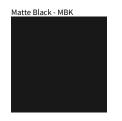
CONVIVIO COLOR FINISH CHART

PROJECT

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TYPE			
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QUANTITY			
DATE			

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.



CONVIVIO

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+____ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y 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) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d 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) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î 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 T 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 У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 \odot remote control ball-proof (upon request) SP CSA Certified to UL and CSA Standards

IP RATING

available upon request

2

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

(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)
1606	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)

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U

accessory

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