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: 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	
Height (mm): 650	
Height (in): 25 [%] / ₁₆	
Max. Overall Height (mm): 3850	
Max. Overall Height (in): 151 $\%_{16}$	
Light Distribution: Direct	
Diffuser: Transparent glass	
Fixture Finish: CHR / MBK	
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 / Non-dimming 120/277Vac	only
LED	
Number of LEDs: 1	

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			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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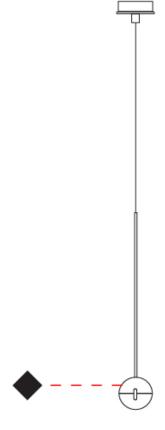
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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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: Su	uspension
Mounting Location	ו: Ceiling
Subcategory: Pend	dant
PHYSICAL	
Shape: Round	
Diameter (mm): 11	10
Diameter (in): 4 ⁵ / ₁₆	
Max. Overall Heigh	nt (mm): 3850
Max. Overall Heigh	nt (in): 151 ⁹ / ₁₆
Light Distribution:	Direct
Diffuser: Transpare	ent glass
Fixture Finish: CHF	R/MBK
Fixture Material: A	luminum / Brass / Steel
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W)	: 16
Total Output Watt	age (W): 13
Dimming: Non-Din	nmable
Driver Included: Ye	25
Driver Location: In	itegrated
Driver Type: Const	ant Current - 120Vac
Driver Class: Class	2
Input Voltage (V): 1	120 - 277
Constant Current (
Upon Request: Int / Non-dimming 12	egral: 0-10Vdc dimming / Phase dimming 120Vac only 0/277Vac
LED	
Number of LEDs: 1	
Color Temperature	e (°K): 3000
Nominal Lumen (li	m): 1300
CRI: >90 CRI	
Lamp Life (hrs): 50	000

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RATINGS AND CERTIFICATIONS

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IP rating: IP20	

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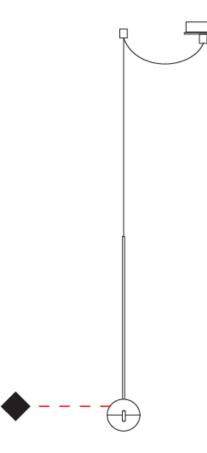
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October 20, 2024, 4:10 pm

CONVIVIO SUSPENSION

D31014-

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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): $151\frac{9}{16}$	
Light Distribution: Direct	
Diffuser: Transparent glass	
Fixture Finish: CHR / MBK	
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 / Non-dimming 120/277Vac	only
LED	
Number of LEDs: 2	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 2600	
CRI: >90 CRI	

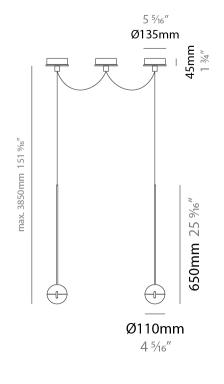
Lamp Life (hrs): 50000
OPTICAL

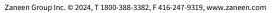
DATINGS AND CEDTIFICATIONS

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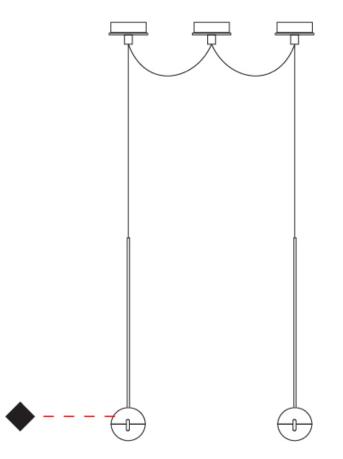
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CONVIVIO SUSPENSION

D31016-

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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: Conv	vivio
Brand: Cini	& Nils
Division: De	esign
Mounting T	ype: Suspension
Mounting L	ocation: Ceiling
Subcategor	y: Pendant
PHYSICAL	
Shape: Rou	nd
Diameter (n	nm): 110
Diameter (ii	n): 4 ⁵ / ₁₆
Max. Overal	ll Height (mm): 3850
Max. Overal	ll Height (in): 151 %_16
Light Distrik	oution: Direct
Diffuser: Tra	ansparent glass
Fixture Finis	sh: CHR / MBK
Fixture Mate	erial: Aluminum / Brass / Steel
ELECTRICA	L
Lamp Type:	: LED
Input Watta	age (W): 50
Total Outpu	ut Wattage (W): 39
Dimming: N	Ion-Dimmable
Driver Inclu	ded: Yes
Driver Loca	tion: Integrated
Driver Type	: Constant Current - 120Vac
Driver Class	:: Class 2
Input Voltag	ge (V): 120 - 277
Constant Cu	urrent (MA): 350
	est: Integral: 0-10Vdc dimming / Phase dimming 120Vac only ning 120/277Vac
LED	
Number of I	LEDs: 3
Color Temp	erature (°K): 3000
Nominal Lu	men (lm): 3900
CRI: >90 CR	I

Lamp Life (hrs): 5000	0
OPTICAL	

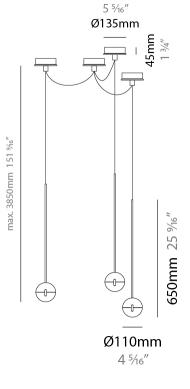
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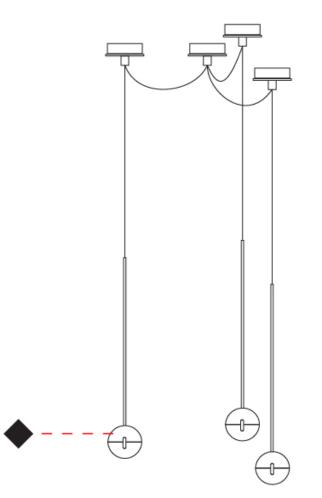
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CONVIVIO SUSPENSION

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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: Cor	nvivio
Brand: Cin	i & Nils
Division: D	lesign
Mounting '	Type: Suspension
Mounting	Location: Ceiling
Subcatego	ory: Pendant
PHYSICAL	
Shape: Ro	und
Diameter ((mm): 110
Diameter ((in): 4 ⁵ / ₁₆
Max. Overa	all Height (mm): 3850
Max. Overa	all Height (in): 151 %16
	ibution: Direct
Diffuser: T	ransparent glass
Fixture Fin	ish: CHR / MBK
Fixture Ma	terial: Aluminum / Brass / Steel
ELECTRIC	AL
Lamp Type	e: LED
Input Watt	tage (W): 16
Total Outp	out Wattage (W): 13
Dimming:	Non-Dimmable
Driver Incl	uded: Yes
Driver Loca	ation: Integrated
Driver Typ	e: Constant Current - 120Vac
Driver Clas	ss: Class 2
	age (V): 120 - 277
	Current (MA): 350
	uest: Integral: 0-10Vdc dimming / Phase dimming 120Vac only ming 120/277Vac
LED	
Number of	f LEDs: 1
Color Tem	perature (°K): 3000
Max. Delive	ered Lumen (lm): 1170
Nominal L	umen (lm): 1300
CRI->90 CF	RI

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

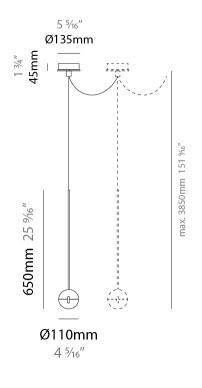
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





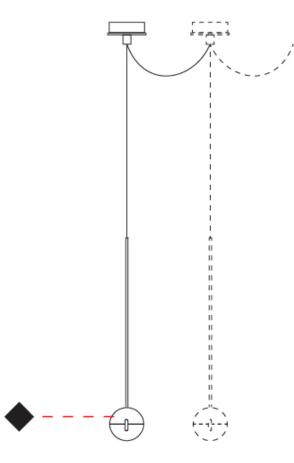
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CONVIVIO SUSPENSION

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CONVIVIO

PROJECT		
ТҮРЕ		
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QUANTITY		
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Fixture Finish



Matte Black - MBK

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

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

_					
↓	floor-mounted	¥	pivotable	\circledast	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
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	Р	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
À	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	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	ľ.	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	Dark Sky Compliance
(]* *	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)		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 I, protection insulation
	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	\odot	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
1	available upon request	0	accessory	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 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
IP65	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
1968	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

КОТ	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
КО2	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)
КО4	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

October 20, 2024, 4:10 pm