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: 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 %	
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 o / Non-dimming 120/277Vac	only

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			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





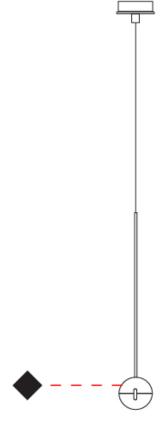
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CONVIVIO SUSPENSION

D31012-

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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: Conviv	io
Brand: Cini & I	Nils
Division: Desig	gn
Mounting Type	e: Suspension
Mounting Loca	ation: Ceiling
Subcategory:	Pendant
PHYSICAL	
Shape: Round	
Diameter (mm	ו): 110
Diameter (in):	4 ⁵ / ₁₆
Max. Overall H	leight (mm): 3850
Max. Overall H	leight (in): 151 ½
Light Distribut	tion: Direct
Diffuser: Trans	sparent glass
Fixture Finish:	: CHR / MBK / MWH / SNI
Fixture Materia	al: Aluminum / Brass / Steel
ELECTRICAL	
Lamp Type: LE	ED
Input Wattage	e (W): 16
Total Output V	Wattage (W): 13
Dimming: Non	
Driver Include	d: Yes
Driver Locatio	n: Integrated
	onstant Current - 120Vac
Driver Class: C	
Input Voltage	
Constant Curr	
Upon Request / Non-dimmin	t: Integral: 0-10Vdc dimming / Phase dimming 120Vac only Ig 120/277Vac
LED	
Number of LEI	Ds: 1
Color Tempera	ature (°K): 3000
Nominal Lume	en (lm): 1300
CRI: >90 CRI	
Lamp Life (hrs	i): 50000

OPTICAL

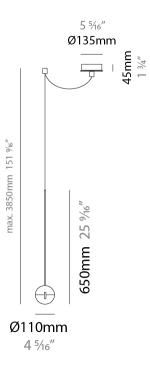
RATINGS AND CERTIFICATIONS

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

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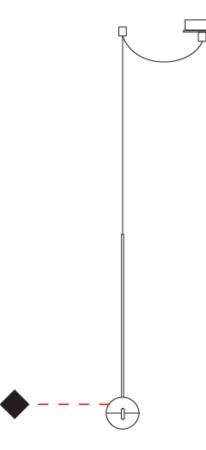
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CONVIVIO SUSPENSION

D31014-

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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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

Series: Co	onvivio
Brand: Ci	ni & Nils
Division: I	Design
Mounting	Type: Suspension
Mounting	Location: Ceiling
Subcateg	ory: Pendant
PHYSICA	L
Shape: Ro	bund
Diameter	(mm): 110
Diameter	(in): 4 ⁵ / 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 Тур	pe: 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	iss: Class 2
Input Volt	tage (V): 120 - 277
	Current (MA): 350
	uest: Integral: 0-10Vdc dimming / Phase dimming 120Vac only nming 120/277Vac
LED	
Number o	of LEDs: 1
Color Ten	nperature (°K): 3000
Max. Deliv	vered Lumen (lm): 1170

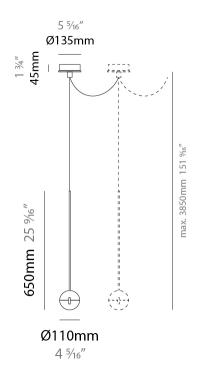
OPTICAL
Lamp Life (hrs): 50000
CRI: >90 CRI
Nominal Lumen (lm): 1300
Max. Delivered Lumen (lm): 1170

RATINGS AND CERTIFICATIONS

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

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





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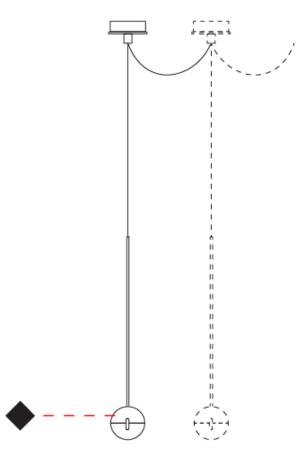
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CONVIVIO SUSPENSION

D31020-

PROJECT			
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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.



CONVIVIO

PROJECT			
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SPECIFIER			
QUANTITY			
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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

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 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) -> 1 \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 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 ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control

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
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
IP66	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)
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)

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U

accessory

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