ZANEEN_®

CONVIVIO SUSPENSION

D31012-

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

LED

Number of LEDs: 1 Color Temperature (°K): 2800

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

OPTICAL

IP rating: IP20

Max. Delivered Lumen (lm): 1170 Nominal Lumen (lm): 1300

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

Series: Convivio	
Brand: Cini & Nils	
Division: Design	
Mounting Type: Suspens	sion
Mounting Location: Ceil	ing
Subcategory: Pendant	
PHYSICAL	
Shape: Round	
Diameter (mm): 110	
Diameter (in): 4 ⁵ / ₁₆	
Height (mm): 650	
Height (in): 25 %	
Max. Overall Height (mm	n): 3850
Max. Overall Height (in):	151 %_16
Light Distribution: Direc	t
Diffuser: Transparent gla	ass
Fixture Finish: CHR / MB	K / SNI
Fixture Material: Alumin	um / Brass / Steel
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 16	
Total Output Wattage (V	V): 13
Dimming: Non-Dimmab	le
Driver Included: Yes	
Driver Location: Integrat	ted
Driver Type: Constant Co	urrent - 120Vac
Driver Class: Class 2	
Input Voltage (V): 120 - 2	
Constant Current (MA): 3	
Upon Request: Integral: / Non-dimming 120/277	0-10Vdc dimming / Phase dimming 120Vac only Vac

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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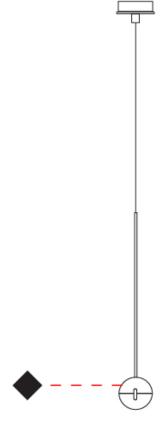
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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CONVIVIO SUSPENSION

D31012-

PROJECT			
TYPE	 	 	
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QUANTITY		 	
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ZANEEN_®

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

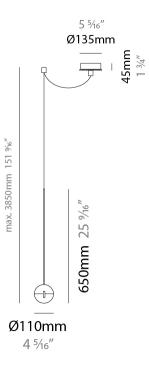
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RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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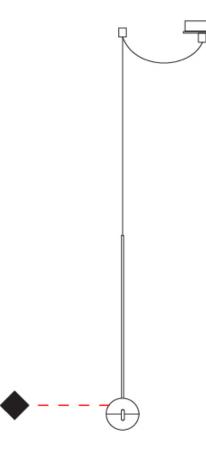
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CONVIVIO SUSPENSION

D31014-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			
			-



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CONVIVIO COLOR FINISH CHART

PROJECT

PRUJECI			
ТҮРЕ			
SPECIFIER			
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.



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CONVIVIO

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
フ	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	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	\mathbf{X}	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	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	Ū.	individual colors: 00 (free of charge), 01-25 (extra charge)	B SC	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)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
4	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
γ	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)	SP:	CSA Certified to UL and CSA Standards
2	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
1965	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

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)
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)
KOS	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)