ZANEEN_®

GEO MONOPOINT SUSPENSION

D141252-

base number Color Temperature Options

Finish 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: Geo
Subseries: Geo Monopoint
Brand: Cangini & Tucci
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 260
Diameter (in): 10 $\frac{1}{4}$
Height (mm): 180
Height (in): $7\frac{1}{16}$
Max. Overall Height (mm): 2180
Max. Overall Height (in): 85 ¹³ / ₁₆
Light Distribution: Omnidirectional
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: CHR / MWH / MBK / BCR
Fixture Material: Glass / Metal
Cable Details: 2000mm / 78 3/4" Transparent Cable
Upon Request: Finishes - Peark Gold, Satin Gold, Satin Rose Gold, Satin Black Nickel
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.8
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120

Constant Current (MA): 500 Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 866	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

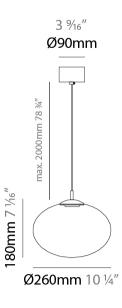
OPTICAL

RATINGS AND CERTIFICATIONS

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

SPECIFIER QUANTITY	 	 	
QUANTITY DATE			





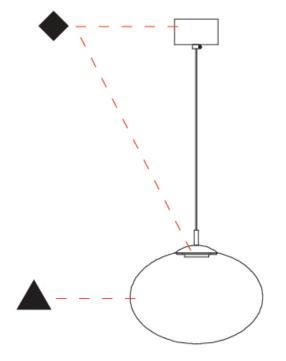
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GEO MONOPOINT SUSPENSION

D141252-

PROJECT



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D141253-

base number Color Temperature Options

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GENERAL

Series: Geo	
Subseries: Geo Monopoint	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Sphere	
Diameter (mm): 300	
Diameter (in): 11 ¹³ / ₁₆	
Height (mm): 200	
Height (in): 7 $\frac{7}{8}$	
Max. Overall Height (mm): 2200	
Max. Overall Height (in): 86 $\frac{5}{8}$	
Light Distribution: Omnidirectional	
Diffuser: Glass - Opal	
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA	
Holder Finish: CHR / MWH / MBK / BCR	
Fixture Material: Glass / Metal	
Cable Details: 2000mm / 78 3/4" Transparent Cable	
Upon Request: Finishes - Peark Gold, Satin Gold, Satin Rose Gold, Sa Black Nickel	tin
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 7.8	
Total Output Wattage (W): 6	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120Vac	

Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120

Constant Current (MA): 500mA Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 866	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

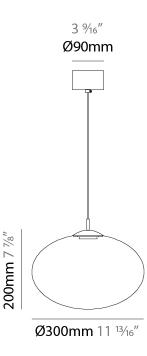
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





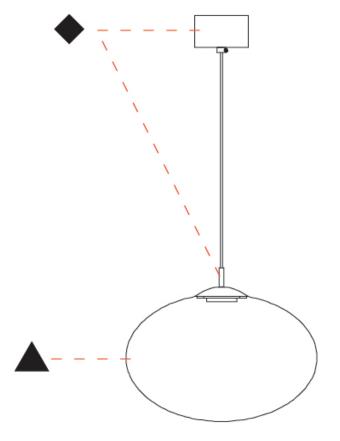
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GEO MONOPOINT SUSPENSION

D141253-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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D141254-

base number Color Temperature Options

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GENERAL

Series: Geo
Subseries: Geo Monopoint
Brand: Cangini & Tucci
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 340
Diameter (in): 13 ³ / ₈
Height (mm): 240
Height (in): 9 $\frac{7}{16}$
Max. Overall Height (mm): 2240
Max. Overall Height (in): 88 $\frac{3}{16}$
Light Distribution: Omnidirectional
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: CHR / MWH / MBK / BCR
Fixture Material: Glass / Metal
Cable Details: 2000mm / 78 3/4" Transparent Cable
Upon Request: Finishes - Peark Gold, Satin Gold, Satin Rose Gold, Satin Black Nickel
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.8
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
· · · · · · · · · · · · · · · · · · ·

Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120

Constant Current (MA): 500mA

LED

	Color Temperate	ure (°K): 2700 / 3000
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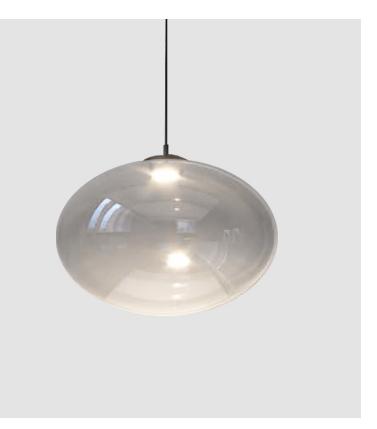
Nominal Lumen (lm): 866	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

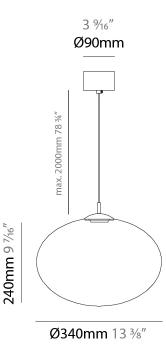
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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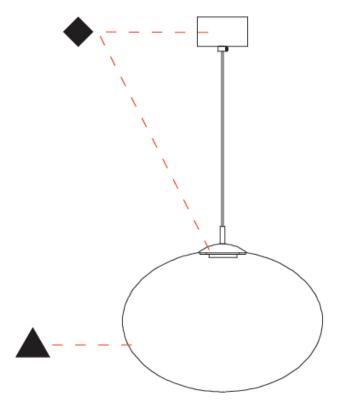
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GEO MONOPOINT SUSPENSION

D141254-

PROJECT				
TYPE				
SPECIFIER	·			
QUANTITY				
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GEO

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

Fixture Finish



Holder 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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PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

GEO

-					
↓_	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	T	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
	direct light distribution	\square	reflector degree selection	°К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	ĺ	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\mathbf{\dot{A}}$	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	the supplied jig specifies the cutout dimensions	Ĩ	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)	٢	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)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
6	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
R	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	U	accessory	2	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
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
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)
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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

November 9, 2024, 12:06 am