## **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 <sup>1</sup> / <sub>4</sub>
Height (mm): 180
Height (in): $7\frac{1}{16}$
Max. Overall Height (mm): 2180
Max. Overall Height (in): 85 <sup>13</sup> / <sub>16</sub>
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 Constant (MA) E00

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

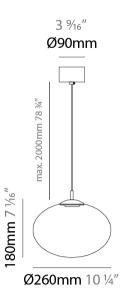
#### **RATINGS AND CERTIFICATIONS**

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

-----

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

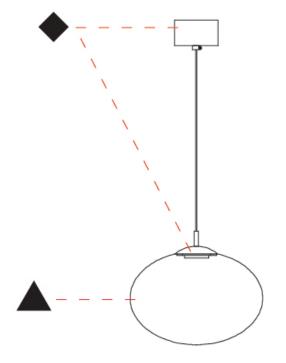
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

### **GEO MONOPOINT SUSPENSION**

D141252-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

## **GEO MONOPOINT SUSPENSION**

#### D141253-

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): 300	
Diameter (in): 11 <sup>13</sup> / <sub>16</sub>	
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

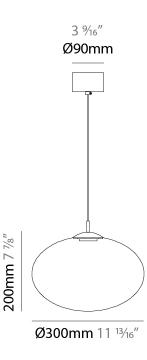
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

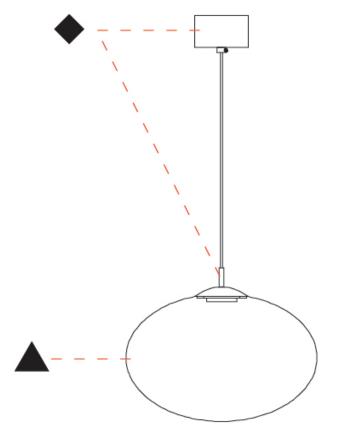
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

### **GEO MONOPOINT SUSPENSION**

D141253-

-----

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

Page 4/14

## **GEO MONOPOINT SUSPENSION**

#### D141254-

Finish base number Color Temperature Options

1. To build a product code in our configurator select the specify button on the base model # product page

Finish

Options

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 ric

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 $\frac{3}{8}$
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 Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2

Input Voltage (V): 120 Constant Current (MA): 500mA

#### LED

#### Color Temperature (°K): 2700 / 3000

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

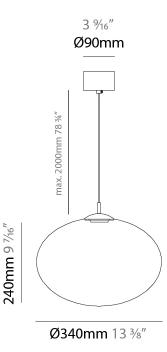
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

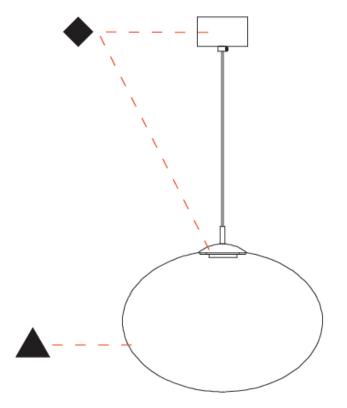
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

### **GEO MONOPOINT SUSPENSION**

D141254-

-----

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

Page 6/14

## **GEO MONOPOINT SUSPENSION**

#### D141257-

Finish base number Color

Finish Temperature Options 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 1/4
Height (mm): 180
Height (in): 7 <sup>1</sup> / <sub>16</sub>
Max. Overall Height (mm): 2180
Max. Overall Height (in): 85 <sup>13</sup> / <sub>16</sub>
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

Input Wattage (W): 7.8
Total Output Wattage (W): 6
Driver Included: No
Input Voltage (V): 120
Constant Current (MA): 500

#### LED

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

#### OPTICAL

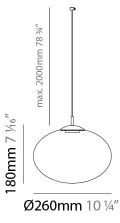
#### RATINGS AND CERTIFICATIONS

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

PROJECT
---------

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







Zaneen Group Inc. © 2024. T 1800-388-3382. F 416-247-9319. www.zaneen.com

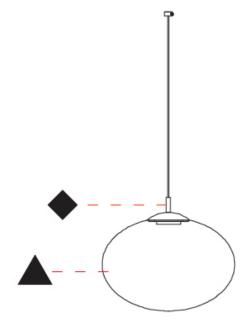
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

## **GEO MONOPOINT SUSPENSION**

D141257-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





## **GEO MONOPOINT SUSPENSION**

#### D141258-

base number Color Finish Temperature Options

Finish Finish re Options 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): 300
Diameter (in): 11 <sup>13</sup> / <sub>16</sub>
Height (mm): 200
Height (in): 7 <sup>7</sup> / <sub>8</sub>
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, Satin Black Nickel
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.8

Total Output Wattage (W): 6
Driver Included: No
Input Voltage (V): 120
Constant Current (MA): 500

#### LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (Im): 866	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

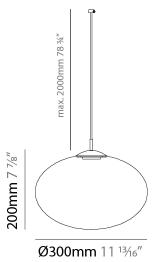
#### RATINGS AND CERTIFICATIONS

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

PROJECT

PROJECT		
TYPE		
SPECIFIER		
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. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

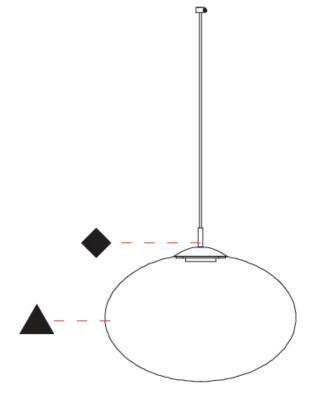
October 20, 2024, 2:15 pm

## **GEO MONOPOINT SUSPENSION**

D141258-

PROJECT

ТҮРЕ			-
SPECIFIER		 	
QUANTITY			
DATE			



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

October 20, 2024, 2:15 pm

Page 10/14



## **GEO MONOPOINT SUSPENSION**

#### D141259-

base number Color

Finish Finish Temperature Options 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): 340
Diameter (in): 13 <sup>3</sup> / <sub>8</sub>
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

Constant Current (MA): 500	
Input Voltage (V): 120	
Driver Included: No	
Total Output Wattage (W): 6	
Input Wattage (W): 7.8	

#### LED

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

#### OPTICAL

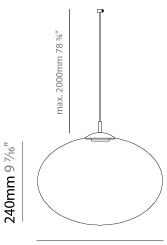
#### RATINGS AND CERTIFICATIONS

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

-----

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





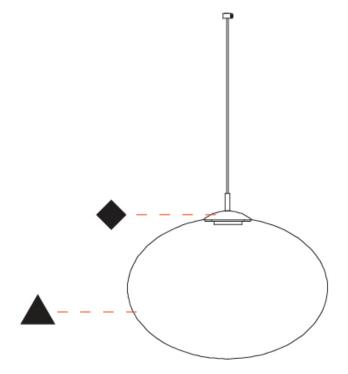
Ø340mm 13 3/8"

## **GEO MONOPOINT SUSPENSION**

D141259-

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







## 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.



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
Ä	direct light distribution	Δ	reflector degree selection	<b>°K</b>	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	Ø	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	3	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	Ū.	free individual colors 01-29		drive on
d	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>BSC</b>	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
	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
<b>6</b>	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
Ĩ	remote control	$\odot$	ball-proof (upon request)	œ.	CSA Certified to UL and CSA Standards
2	available upon request	U	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**

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)