

GEO MONOPOINT SUSPENSION

D141252-

base number Color Finish Finish
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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
 Partner: Cangini & Tucci
 Division: Design
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling

PHYSICAL

Shape: Sphere
 Diameter (mm): 260
 Diameter (in): 10 1/4
 Height (mm): 180
 Height (in): 7 1/16
 Max. Overall Height (mm): 2180
 Max. Overall Height (in): 85 13/16
 Diffuser: Glass - Opal
 Fixture Finish: [AMB](#) / [GRN](#) / [PNK](#) / [RUB](#) / [SKB](#) / [SMK](#) / [TOB](#) / [TRA](#) / [SWH](#)
 Holder Finish: [CHR](#) / [MWH](#) / [MBK](#) / [BCR](#)
 Fixture Material: Glass / Metal
 Primary Material: Glass - Borosilicate
 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

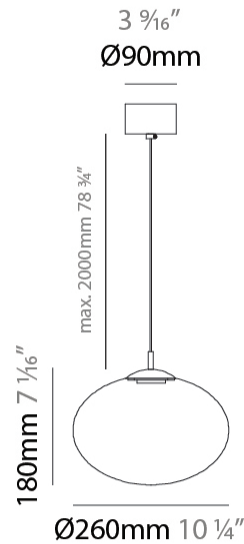
LED

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



GEO MONOPOINT SUSPENSION

D141252-

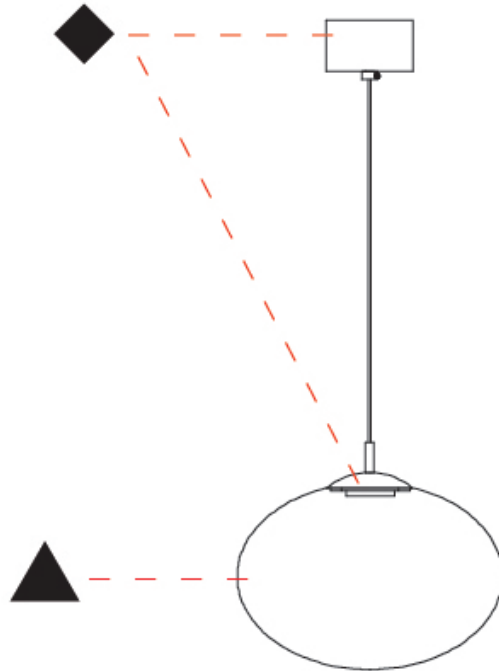
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |

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GENERAL

Series: Geo
 Subseries: Geo Monopoint
 Partner: Cangini & Tucci
 Division: Design
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling

PHYSICAL

Shape: Sphere
 Diameter (mm): 300
 Diameter (in): 11 ¹³/₁₆
 Height (mm): 200
 Height (in): 7 ⁷/₈
 Max. Overall Height (mm): 2200
 Max. Overall Height (in): 86 ⁵/₈
 Diffuser: Glass - Opal
 Fixture Finish: [AMB](#) / [GRN](#) / [PNK](#) / [RUB](#) / [SKB](#) / [SMK](#) / [TOB](#) / [TRA](#) / [SWH](#)
 Holder Finish: [CHR](#) / [MWH](#) / [MBK](#) / [BCR](#)
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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
 Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

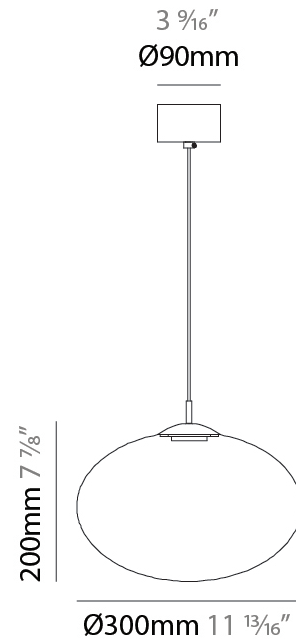
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

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GEO MONOPOINT SUSPENSION

D141253-

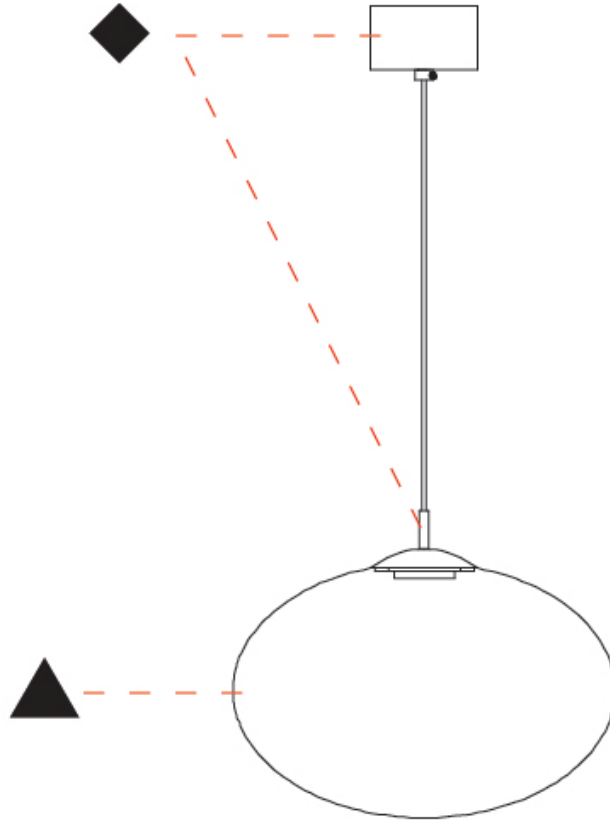
PROJECT _____

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QUANTITY _____

DATE _____



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| TYPE |
| SPECIFIER |
| QUANTITY |
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GEO MONOPOINT SUSPENSION

D141254-

| | | | |
|-------------|----------------------|-------------------|-------------------|
| base number | Color Temperature | Finish Options | Finish Options |
|-------------|----------------------|-------------------|-------------------|

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GENERAL

| |
|----------------------------|
| Series: Geo |
| Subseries: Geo Monopoint |
| Partner: Cangini & Tucci |
| Division: Design |
| Installation: Suspension |
| Product Type: Pendant |
| Mounting Location: Ceiling |

PHYSICAL

| |
|---|
| Shape: Sphere |
| Diameter (mm): 340 |
| Diameter (in): 13 ³ / ₈ |
| Height (mm): 240 |
| Height (in): 9 ⁷ / ₁₆ |
| Max. Overall Height (mm): 2240 |
| Max. Overall Height (in): 88 ³ / ₁₆ |
| Diffuser: Glass - Opal |
| Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA / SWH |
| Holder Finish: CHR / MWH / MBK / BCR |
| Fixture Material: Glass / Metal |
| Primary Material: Glass - Borosilicate |
| 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 |

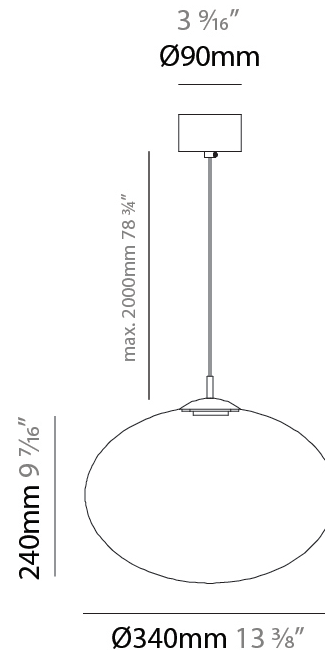
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

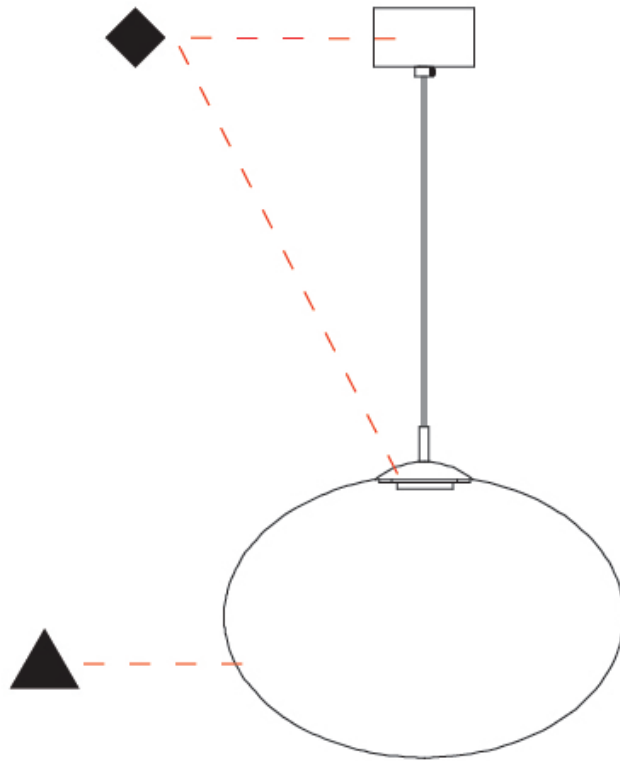
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| Certified By: Certified for North American Standards |
| IP rating: IP20 |



GEO MONOPOINT SUSPENSION

D141254-

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| QUANTITY | _____ |
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| QUANTITY | |
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GEO 3 LIGHT CLUSTER SUSPENSION

D141255-

| | | | |
|-------------|-------------------|----------------|----------------|
| base number | Color Temperature | Finish Options | Finish Options |
|-------------|-------------------|----------------|----------------|

- To build a product code in our configurator select the specify button on the base model # product page
- 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 3 Light Cluster |
| Partner: Cangini & Tucci |
| Division: Design |
| Installation: Suspension |
| Product Type: Pendant |
| Mounting Location: Ceiling |

PHYSICAL

| |
|---|
| Shape: Sphere |
| Diameter (mm): 430 |
| Diameter (in): 16 ¹⁵ / ₁₆ |
| Height (mm): 240 |
| Height (in): 9 ⁷ / ₁₆ |
| Max. Overall Height (mm): 2240 |
| Max. Overall Height (in): 88 ³ / ₁₆ |
| Diffuser: Glass - Opal |
| Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA / SWH |
| Holder Finish: CHR / MWH / MBK / BCR |
| Fixture Material: Glass / Metal |
| Primary Material: Glass - Borosilicate |
| 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): 23 |
| Total Output Wattage (W): 18 |
| 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 |

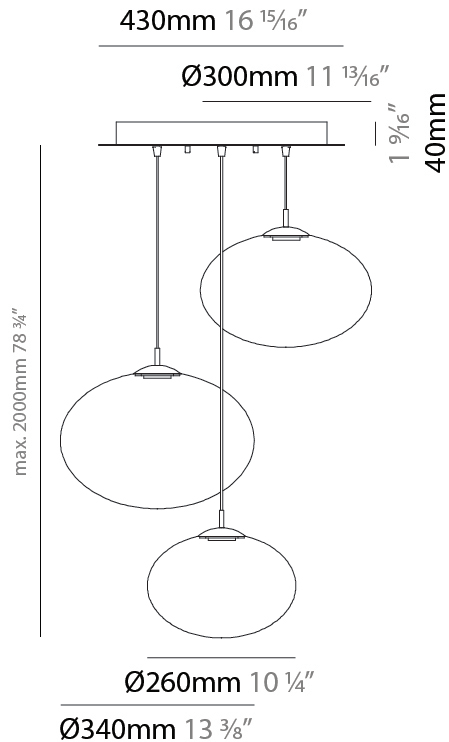
LED

| |
|---|
| Color Temperature (°K): 2700 / 3000 |
| Nominal Lumen (lm): 2598 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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



GEO 3 LIGHT CLUSTER SUSPENSION

D141255-

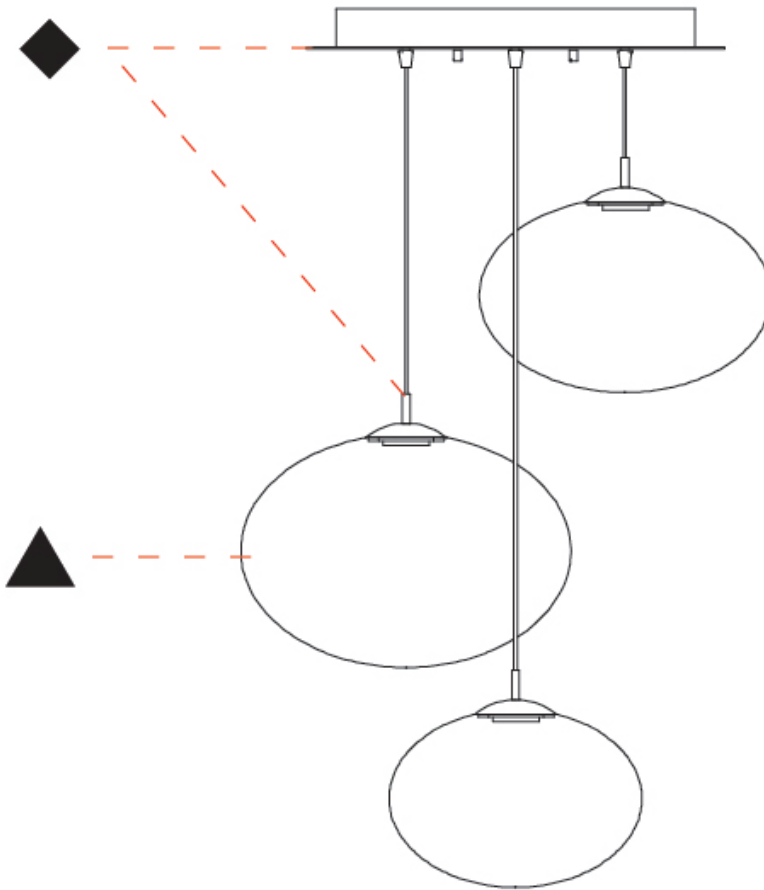
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

GEO 3 LIGHT LINEAR SUSPENSION

D141256-

base number Color Finish Finish
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 3 Light Linear
 Partner: Cangini & Tucci
 Division: Design
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling

PHYSICAL

Shape: Sphere
 Length (mm): 1200
 Length (in): 47 ⁷/₄
 Height (mm): 240
 Height (in): 9 ⁷/₁₆
 Max. Overall Height (mm): 2240
 Max. Overall Height (in): 88 ³/₁₆
 Diffuser: Glass - Opal
 Fixture Finish: [AMB](#) / [GRN](#) / [PNK](#) / [RUB](#) / [SKB](#) / [SMK](#) / [TOB](#) / [TRA](#) / [SWH](#)
 Holder Finish: [CHR](#) / [MWH](#) / [MBK](#) / [BCR](#)
 Fixture Material: Glass / Metal
 Primary Material: Glass - Borosilicate
 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): 23
 Total Output Wattage (W): 18
 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

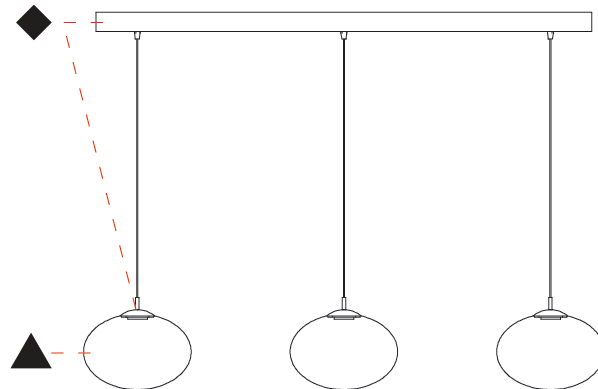
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 2598
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

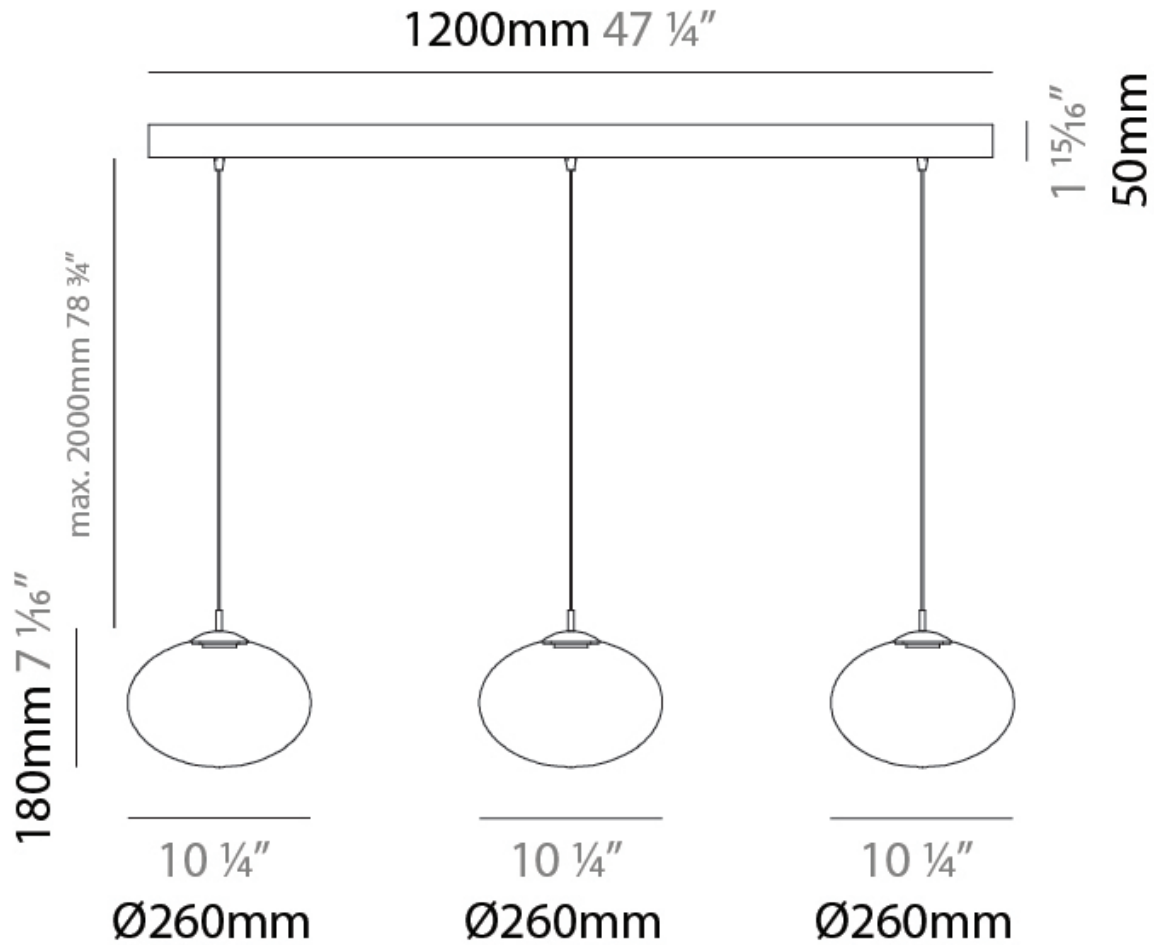
Certified By: Certified for North American Standards
 IP rating: IP20



GEO 3 LIGHT LINEAR SUSPENSION

D141256-

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| PROJECT | |
| TYPE | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |



GEO SUSPENSION

D14GEO-MOD-SYS

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: Geo _____
Partner: Cangini & Tucci _____
Division: Design _____
Installation: Suspension _____
Product Type: Clusters _____
Mounting Location: Ceiling _____

PHYSICAL

ELECTRICAL

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



GEO

COLOR FINISH CHART

Fixture Finish

Amber - AMB



Green - GRN



Pink - PNK



Ruby - RUB



Sky Blue - SKB



Smoke - SMK



Tobacco - TOB



Transparent - TRA



Satin White - SWH



Holder Finish

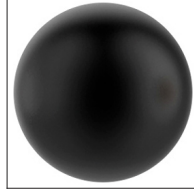
Chrome - CHR



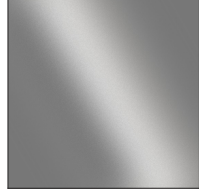
Matte White - MWH



Matte Black - MBK



Brushed Chrome - BCR



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.



LEGEND

| | | | | | |
|--|---|--|--|--|--|
| | floor-mounted | | pivotable | | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| | wall and ceiling: recessed and surface mounted | | rotating | | warm dim / natural dimming LED |
| | ceiling-mounted and wall-mounted | | illuminate tilted | | rechargeable battery powered |
| | wall-mounted | | color of suspension cable | | fixture with natural vivid LED (upon request) |
| | omni-directional light distribution | | length of suspension cable | | color rendering index |
| | direct light distribution | | reflector degree selection | | color temperature |
| | direct/indirect light distribution | | super spot | | lumen (luminous flux) |
| | indirect light distribution | | lens | | efficacy (lumens per watt) |
| | asymmetric light distribution | | lens pack | | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | | shine ring | | marine grade (AISI 316 stainless steel) |
| | round wall or ceiling cut-out | | integrated shine ring with diffuser | | walk on |
| | square wall or ceiling cut-out | | free individual colors 01-29 | | drive on |
| | the supplied jig specifies the cutout dimensions | | individual colors: 00 (free of charge), 01-25 (extra charge) | | Dark Sky Compliance |
| | minimum distance (meters) lamp - object | | luminaire part to be colored (F1) | | 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) | | 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 |
| | separately switchable | | indirect diffuser | | ETL Certified to UL and CSA Standards |
| | sensor | | direct diffuser | | UL Certified to UL and CSA Standards |
| | remote control | | ball-proof (upon request) | | CSA Certified to UL and CSA Standards |
| | available upon request | | accessory | | Certified for North American Standards |

IP RATING

| | |
|--|--|
| | protected against ingress of solid bodies greater than 12.5mm (finger) |
| | protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain) |
| | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture |
| | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions |
| | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| | protected against ingress of dust protected against jets of water |
| | protected against ingress of dust protected against powerful jets of water or heavy seas |
| | protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes |
| | protected against ingress of dust protected against immersion of water under pressure for long periods |

IK RATING

| | |
|--|---|
| | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
| | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
| | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
| | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
| | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
| | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
| | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |