

CALATHEA SUSPENSION

D141238-

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: Vegetal
 Subseries: Calathea
 Brand: Cangini & Tucci
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Abstract
 Diameter (mm): 180
 Diameter (in): 7 1/16
 Height (mm): 220
 Height (in): 8 11/16
 Max. Overall Height (mm): 2220
 Max. Overall Height (in): 87 3/8
 Light Distribution: Omnidirectional
 Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
 Holder Finish: SGD / SBK
 Fixture Material: Glass / Metal
 Cable Details: 2,000mm Transparent cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 4.2
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (mA): 350mA
 Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

LED

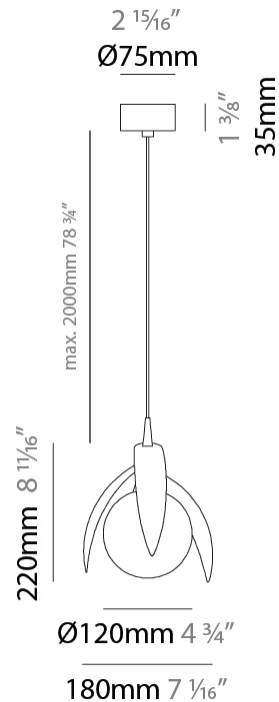
Color Temperature (°K): 2700 / 3000
 Nominal Lumen (lm): 460 / 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

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



CALATHEA SUSPENSION

D141238-

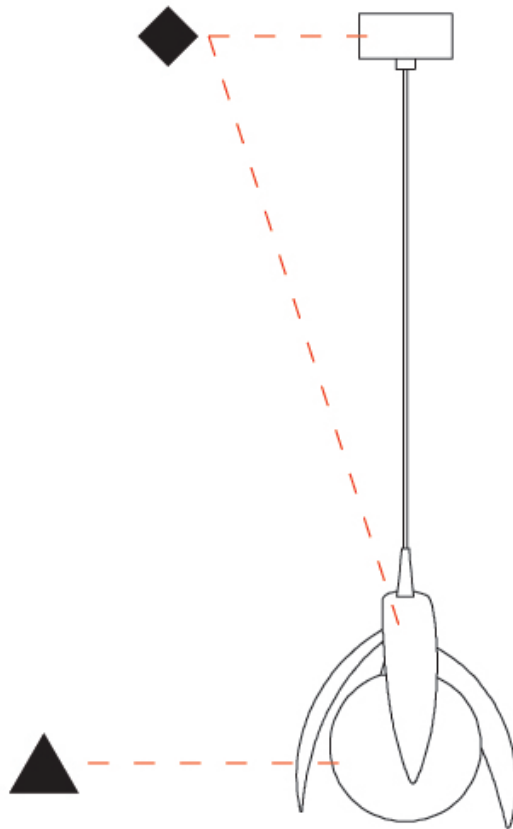
PROJECT

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QUANTITY

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FICUS SUSPENSION

D141239-

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
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GENERAL

Series: Vegetal
 Subseries: Ficus
 Brand: Cangini & Tucci
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Abstract
 Diameter (mm): 180
 Diameter (in): 7 ¹/₁₆
 Height (mm): 220
 Height (in): 8 ¹¹/₁₆
 Max. Overall Height (mm): 2220
 Max. Overall Height (in): 87 ³/₈
 Light Distribution: Omnidirectional
 Fixture Finish: [AMB](#) / [GRN](#) / [PNK](#) / [RUB](#) / [SKB](#) / [SMK](#) / [TOB](#) / [TRA](#)
 Holder Finish: SGD / SBK
 Fixture Material: Glass / Metal
 Cable Details: 2,000mm Transparent cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 4.2
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (mA): 350mA
 Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

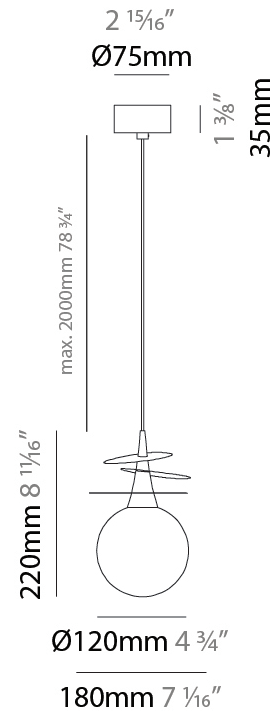
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 460 / 500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



FICUS SUSPENSION

D141239-

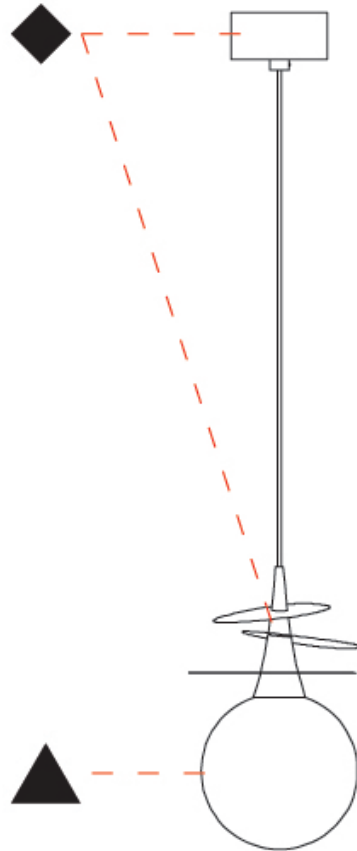
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PILEA SUSPENSION

D141240-

| | | | |
|-------------|----------------------|-------------------|-------------------|
| 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: Vegetal |
| Subseries: Pilea |
| Brand: Cangini & Tucci |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |

PHYSICAL

| |
|---|
| Shape: Abstract |
| Diameter (mm): 250 |
| Diameter (in): 9 ¹³ / ₁₆ |
| Height (mm): 220 |
| Height (in): 8 ¹¹ / ₁₆ |
| Max. Overall Height (mm): 2220 |
| Max. Overall Height (in): 87 ³ / ₈ |
| Light Distribution: Omnidirectional |
| Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA |
| Holder Finish: SGD / SBK |
| Fixture Material: Glass / Metal |
| Cable Details: 2,000mm Transparent cable |

ELECTRICAL

| |
|---|
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 4.2 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (mA): 350mA |
| Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming |

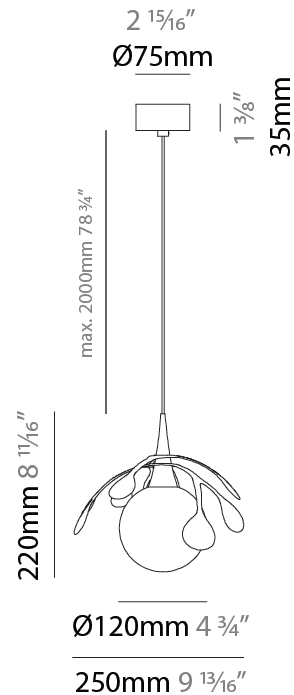
LED

| |
|---|
| Color Temperature (°K): 2700 / 3000 |
| Nominal Lumen (lm): 460 / 500 |
| 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 |



PILEA SUSPENSION

D141240-

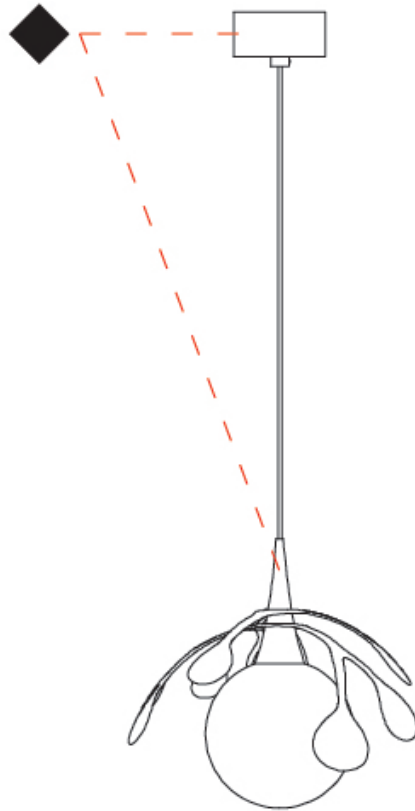
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| DATE | |

PALMA SUSPENSION

D141241-

| | | | |
|-------------|----------------------|-------------------|-------------------|
| 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: Vegetal |
| Subseries: Palma |
| Brand: Cangini & Tucci |
| Division: Design |
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Pendant |

PHYSICAL

| |
|---|
| Shape: Abstract |
| Diameter (mm): 450 |
| Diameter (in): 17 ¹¹ / ₁₆ |
| Height (mm): 1000 |
| Height (in): 39 ³ / ₈ |
| Max. Overall Height (mm): 3000 |
| Max. Overall Height (in): 118 ⁷ / ₈ |
| Light Distribution: Omnidirectional |
| Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA |
| Holder Finish: SGD / SBK |
| Fixture Material: Glass / Metal |
| Cable Details: 2,000mm Transparent cable |

ELECTRICAL

| |
|---------------------------------|
| Lamp Type: LED (Zhaga Standard) |
| Input Wattage (W): 6 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (mA): 500mA |

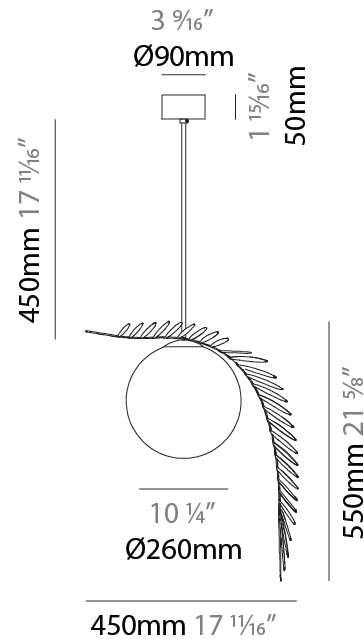
LED

| |
|---|
| 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 |



PALMA SUSPENSION

D141241-

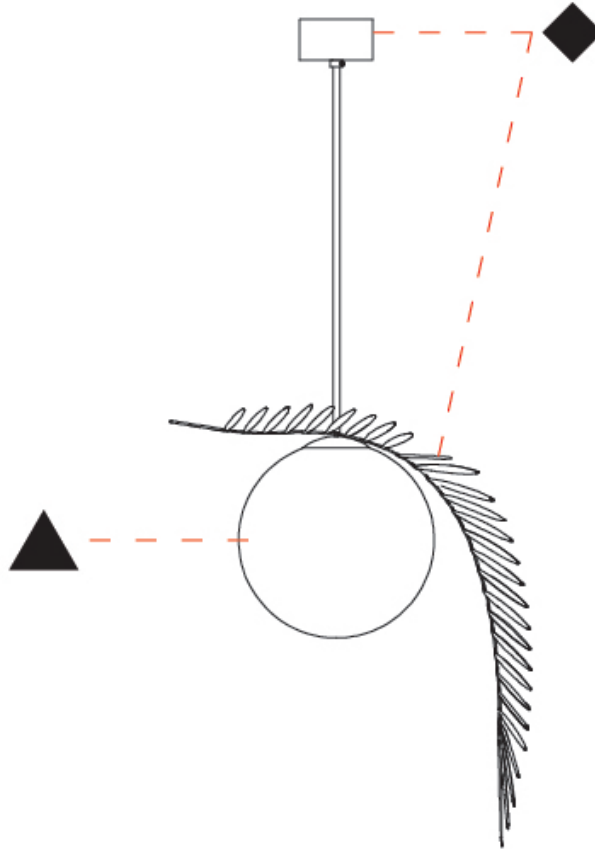
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| QUANTITY |
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VEGETAL - 7 LIGHT LINEAR SUSPENSION

D141265-

base number Color Finish
 Temperature 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: Vegetal
 Subseries: Vegetal - 7 Light Linear
 Brand: Cangini & Tucci
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Abstract
 Length (mm): 1300
 Length (in): 51 ³/₁₆
 Width (mm): 400
 Width (in): 15 ³/₄
 Height (mm): 220
 Height (in): 8 ¹¹/₁₆
 Max. Overall Height (mm): 2220
 Max. Overall Height (in): 87 ³/₈
 Light Distribution: Omnidirectional
 Fixture Finish: [AMB](#) / [GRN](#) / [PNK](#) / [RUB](#) / [SKB](#) / [SMK](#) / [TOB](#) / [TRA](#)
 Holder Finish: [SGD](#) / [SBK](#)
 Accent Finish: [CHR](#) / [MWH](#) / [MBK](#) / [BCR](#)
 Fixture Material: Glass / Metal
 Cable Details: 2,000mm Transparent cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 29.4
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350mA
 Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

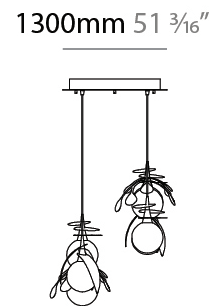
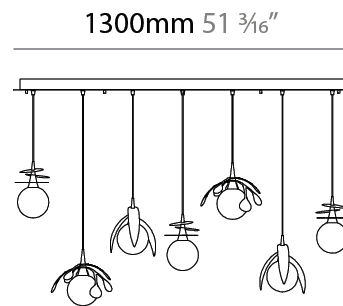
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 3220 / 3500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



VEGETAL - 7 LIGHT LINEAR SUSPENSION

D141265-

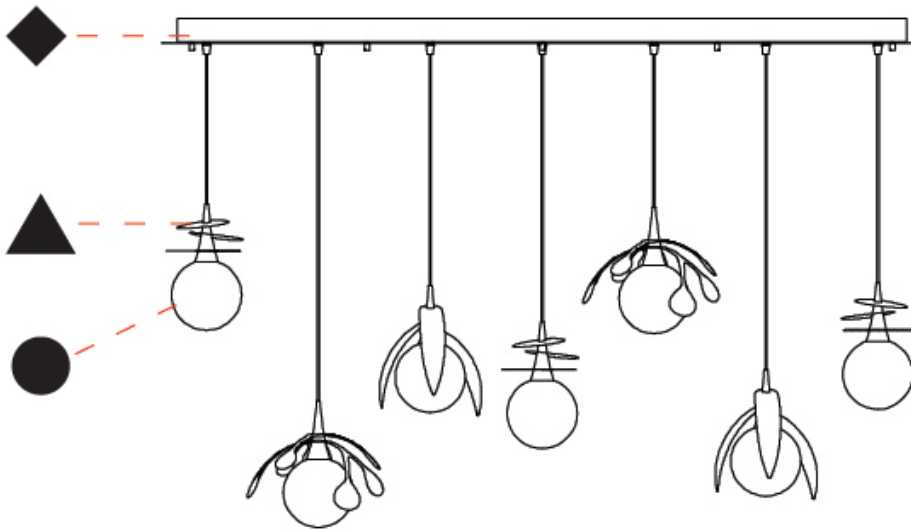
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VEGETAL - 3 LIGHT CLUSTER SUSPENSION

D141266-

base number Color Finish
 Temperature 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: Vegetal
 Subseries: Vegetal - 3 Light Cluster
 Brand: Cangini & Tucci
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Abstract
 Diameter (mm): 430
 Diameter (in): 16 ¹⁵/₁₆
 Height (mm): 220
 Height (in): 8 ¹¹/₁₆
 Max. Overall Height (mm): 2220
 Max. Overall Height (in): 87 ³/₈
 Light Distribution: Omnidirectional
 Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
 Holder Finish: SGD / SBK
 Accent Finish: CHR / MWH / MBK / BCR
 Fixture Material: Glass / Metal
 Cable Details: 2,000mm Transparent cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 12.6
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 500mA
 Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

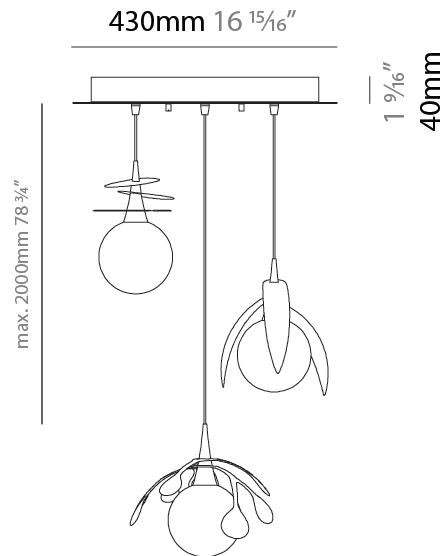
LED

Color Temperature (°K): 2700 / 3000
 Nominal Lumen (lm): 1380 / 1500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



VEGETAL - 3 LIGHT CLUSTER SUSPENSION

D141266-

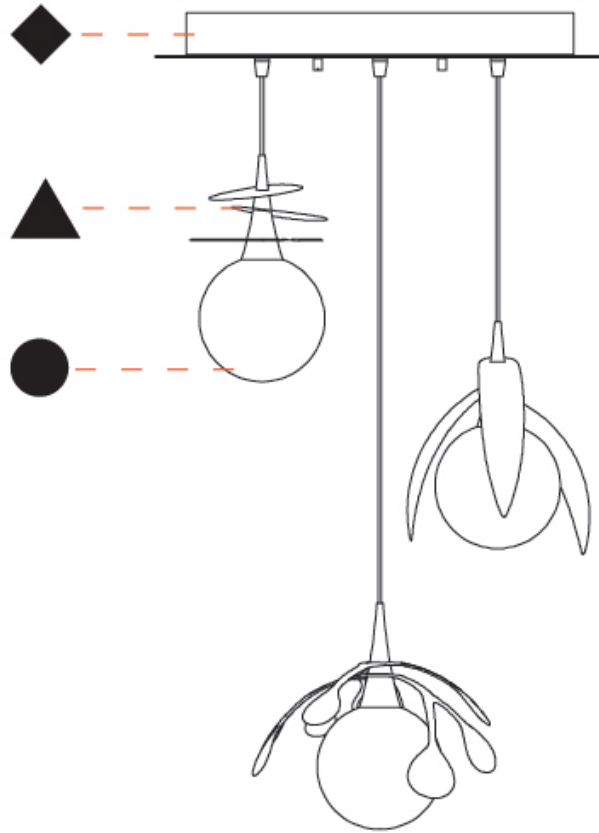
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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

VEGETAL - 3 LIGHT LINEAR SUSPENSION

D141267-

base number Color Finish
 Temperature 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: Vegetal
 Subseries: Vegetal - 3 Light Linear
 Brand: Cangini & Tucci
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Abstract
 Length (mm): 900
 Length (in): 35 7/16
 Height (mm): 220
 Height (in): 8 11/16
 Max. Overall Height (mm): 2220
 Max. Overall Height (in): 87 3/8
 Light Distribution: Omnidirectional
 Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
 Holder Finish: SGD / SBK
 Accent Finish: CHR / MWH / MBK / BCR
 Fixture Material: Glass / Metal
 Cable Details: 2,000mm Transparent cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 12.6
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350mA
 Upon Request: Phase Dimming (120Vac only) / 0-10V Dimming

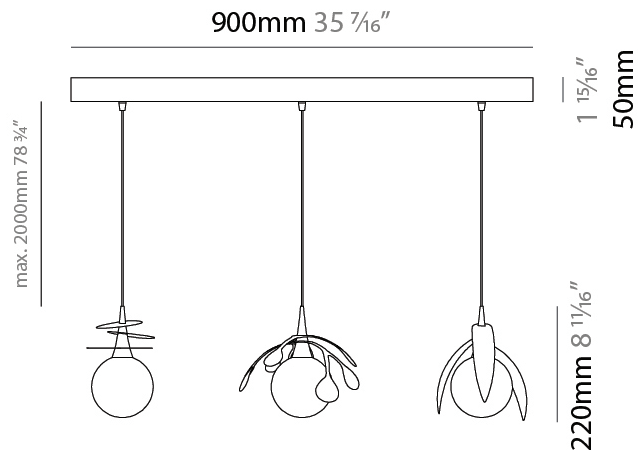
LED

Color Temperature (°K): 2700 / 3000
 Nominal Lumen (lm): 1380 / 1500
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



VEGETAL - 3 LIGHT LINEAR SUSPENSION

D141267-

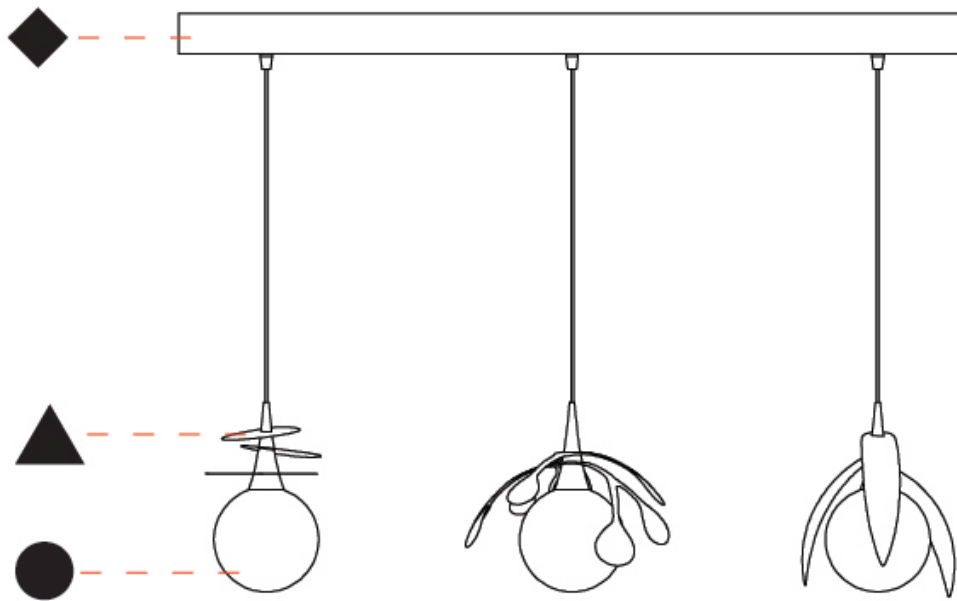
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VEGETAL COLOR FINISH CHART

PROJECT _____
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Fixture Finish

Amber - AMB



Green - GRN



Pink - PNK



Ruby - RUB



Sky Blue - SKB



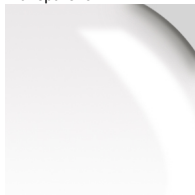
Smoke - SMK



Tobacco - TOB



Transparent - TRA

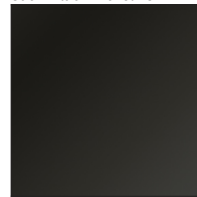


Holder Finish

Satin Gold - SGD



Satin Black Nickel - SBK



CALATHEA, FICUS, PILEA, PALMA, VEGETAL - 7 LIGHT LINEAR, VEGETAL - 3 LIGHT LINEAR, VEGETAL - 3 LIGHT CLUSTER

SUSPENSION

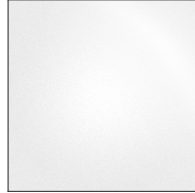
COLOR FINISH CHART

Accent Finish

Chrome - CHR



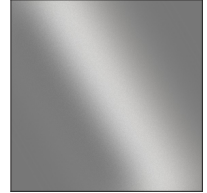
Matte White - MWH



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.



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LEGEND

| | | |
|---|--|--|
| floor-mounted | pivotal | 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

| | |
|------|--|
| 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

| | |
|------|---|
| IK01 | 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) |
| IK03 | 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) |
| IK05 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| IK06 | 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) |
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| IK09 | 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) |