

# **CALATHEA SUSPENSION**

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

Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Abstract	
Diameter (mm): 180	
Diameter (in): 7 ½	
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	

#### 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

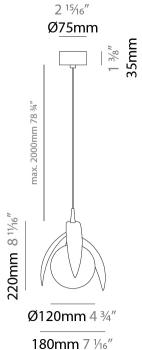
# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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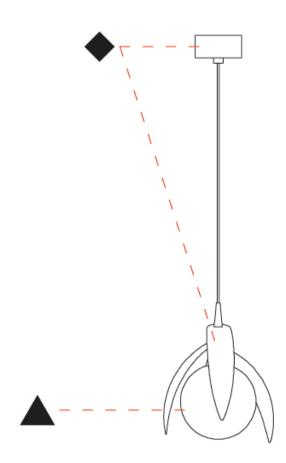




# **CALATHEA SUSPENSION**

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# **FICUS SUSPENSION**

### D141239-

base number

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

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Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 180
Diameter (in): 7 ½
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

OPTICAL

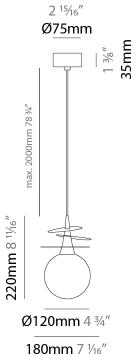
#### **RATINGS AND CERTIFICATIONS**

Lamp Life (hrs): 50000

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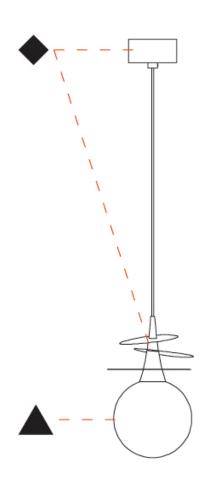




# **FICUS SUSPENSION**

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# **ZANEEN**®

# **PILEA SUSPENSION**

# D141240-

base number

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

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 ¾
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

#### LED

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

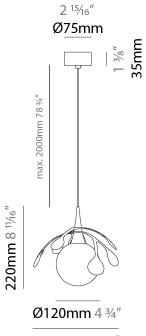
#### OPTICAL

### **RATINGS AND CERTIFICATIONS**

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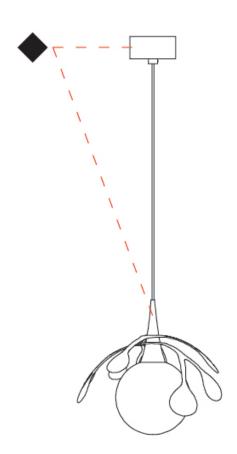




# **PILEA SUSPENSION**

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# **VEGETAL - 7 LIGHT LINEAR SUSPENSION**

D141265		-	
base number	Color Temperature	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: Vegetal	
Subseries: Vegetal - 7 Light Linear	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Division. Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 1300
Length (in): 51 <sup>3</sup> / <sub>16</sub>
Width (mm): 400
Width (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 2220
Max. Overall Height (in): 87 $\frac{3}{8}$
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	

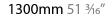
#### OPTICAL

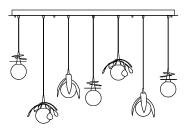
#### **RATINGS AND CERTIFICATIONS**

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SPECIFIER	
QUANTITY	
DATE	







1300mm 51 3/16"



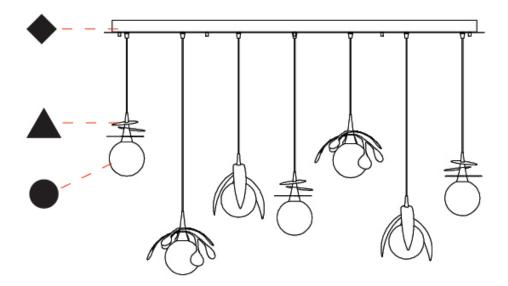




# **VEGETAL - 7 LIGHT LINEAR SUSPENSION**

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# **VEGETAL - 3 LIGHT CLUSTER SUSPENSION**

D141266-	-	-	
base number	Color	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: Vegetal	
Subseries: Vegetal - 3 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

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

ELECTRICAL  Lamp Type: LED (Zhaga Standard)  Input Wattage (W): 12.6  Dimming: Non-Dimmable  Driver Included: Yes
Input Wattage (W): 12.6 Dimming: Non-Dimmable
Dimming: Non-Dimmable
Driver Included: Ves
Direct included. 163
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	

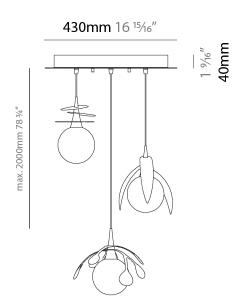
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#### **RATINGS AND CERTIFICATIONS**

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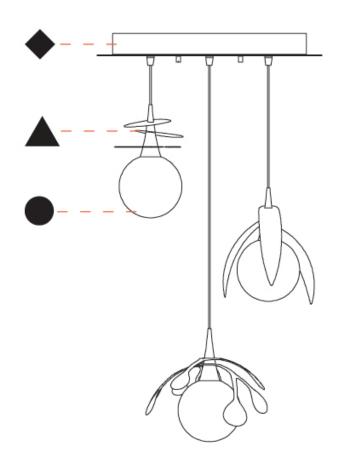




# **VEGETAL - 3 LIGHT CLUSTER SUSPENSION**

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# **VEGETAL - 3 LIGHT LINEAR SUSPENSION**

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

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Length (mm): 900
Length (in): 35 <sup>7</sup> / <sub>16</sub>
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 2220
Max. Overall Height (in): 87 $\frac{3}{8}$
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

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

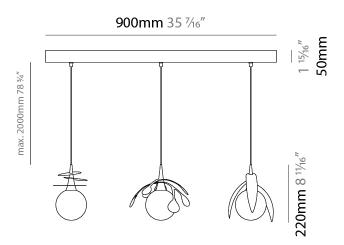
### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

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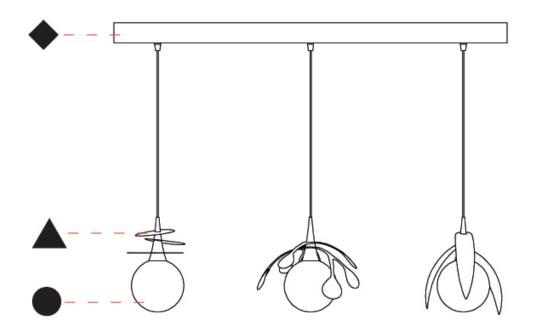




# **VEGETAL - 3 LIGHT LINEAR SUSPENSION**

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# **VEGETAL**

COLOR FINISH CHART

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#### **Fixture Finish**













Tobacco - TOB



## **Holder Finish**









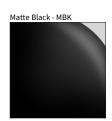
# CALATHEA, FICUS, PILEA, VEGETAL - 7 LIGHT LINEAR, VEGETAL - 3 LIGHT LINEAR, VEGETAL - 3 LIGHT CLUSTER SUSPENSION

PROJECT	
TYPE	
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QUANTITY	
DATE	

#### **Accent 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.





# **VEGETAL**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
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# **LEGEND**

$\downarrow$	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
A	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>G</b> +.→	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<b></b>	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>(</b> )	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
8	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	շ <b>(Մ</b> ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	<b>Z</b> )	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**

100000	288 (400 C) - 26 5 (100 C) - 26 5 (
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)