

## **FLUTE - MONOPOINT SUSPENSION**

## D141012-

base number

Finish Options 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: Flute
Subseries: Flute - Monopoint
Brand: Cangini & Tucci

Division: Design Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Pendant

#### PHYSICAL

Shape: Cone

Diameter (mm): 160

Diameter (in): 6 1/16

Height (mm): 350

Height (in): 13 ¾

Max. Overall Height (mm): 1850

Max. Overall Height (in): 72  $^{13}\!/_{16}$ 

**Light Distribution: Omnidirectional** 

Weight (kg): 1.13

Weight (lbs): 2.49

Diffuser: Glass - Opal

Fixture Finish: AMB / BLK / GRN / PNK / RUB / SKB / SMK / SWT / TOB / TRA

Holder Finish: CHR / MWH / MBK / BCR

Fixture Material: Glass / Metal

Cable Details: 1500mm Transparent Cable

Upon Request: Black Fabric Cable

## ELECTRICAL

Number of Lamps: 1

Lamp Type: LED Retrofit

Bulb Included: Bulb Not Included

Max. Wattage Per Lamp (W): 16

Lamp Base: E26

Input Voltage (V): 120

Upon Request: 277Vac / GU24

## LED

## OPTICAL

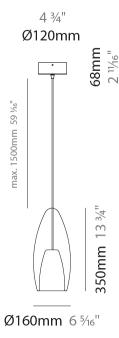
## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

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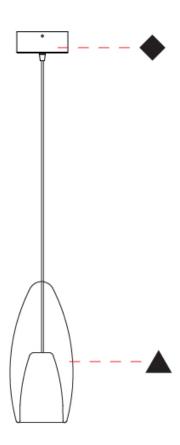




# **FLUTE - MONOPOINT SUSPENSION**

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# **FLUTE 2 LIGHT SWAG SUSPENSION**

## D141019-

base number

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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: Flute
Subseries: Flute 2 Light Swag
Brand: Cangini & Tucci
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

#### PHYSICAL

IIIJICAL
Shape: Cone
Diameter (mm): 160
Diameter (in): 6 <sup>5</sup> / <sub>16</sub>
Height (mm): 350
Height (in): 13 <sup>3</sup> / <sub>4</sub>

Max. Overall Height (mm): 2850 Max. Overall Height (in): 112  $\frac{3}{16}$ 

Light Distribution: Omnidirectional

Weight (kg): 2.235 Weight (lbs): 4.927 Diffuser: Glass - Opal

Fixture Finish: AMB / BLK / GRN / PNK / RUB / SKB / SMK / SWT / TOB / TRA

Holder Finish: CHR / WHI / BLK / BCR

Fixture Material: Glass / Metal Cable Details: 2500mm Cable - Transparent or Black

Upon Request: Black Fabric Cable

ELECTRICAL
Number of Lamps: 2
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Total Output Wattage (W): 32
Max. Wattage Per Lamp (W): 16
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

#### LED

## OPTICAL

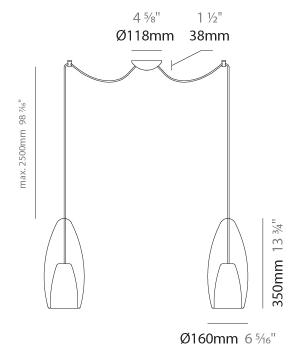
# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20









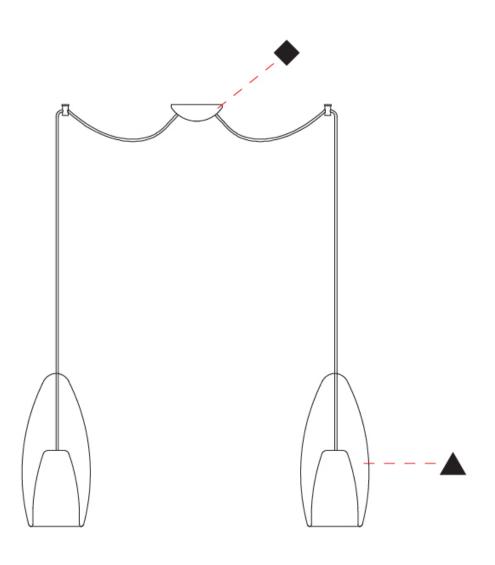


# **FLUTE 2 LIGHT SWAG SUSPENSION**

D141019-

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## FLUTE 3 LIGHT LINEAR SUSPENSION

## D141022-

base number

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: Flute Subseries: Flute 3 Light Linear Brand: Cangini & Tucci Division: Design Mounting Type: Suspension Mounting Location: Ceiling Subcategory: Pendant

#### **PHYSICAL**

Shape: Cone Diameter (mm): 160 Diameter (in): 6 1/16

Length (mm): 1200

Length (in): 47 1/4 Height (mm): 350

Height (in): 13 3/4

Max. Overall Height (mm): 1850

Max. Overall Height (in): 72 13/16

Light Distribution: Omnidirectional

Weight (kg): 4.58 Weight (lbs): 10.10

Diffuser: Glass - Opal

Fixture Finish: AMB / BLK / GRN / PNK / RUB / SKB / SMK / SWT / TOB /

Holder Finish: CHR / WHI / BLK / BCR

Fixture Material: Glass / Metal

Cable Details: 1500mm Transparent Cable

Upon Request: Black Fabric Cable

#### **ELECTRICAL**

Number of Lamps: 3 Lamp Type: LED Retrofit Bulb Included: Bulb Not Included Total Output Wattage (W): 48 Max. Wattage Per Lamp (W): 16 Lamp Base: E26 Input Voltage (V): 120 Upon Request: 277Vac / GU24

#### LED

### OPTICAL

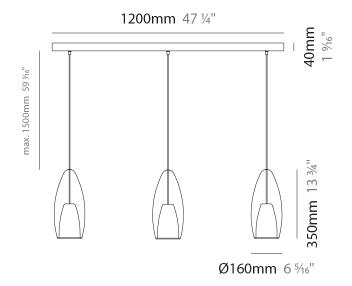
# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20

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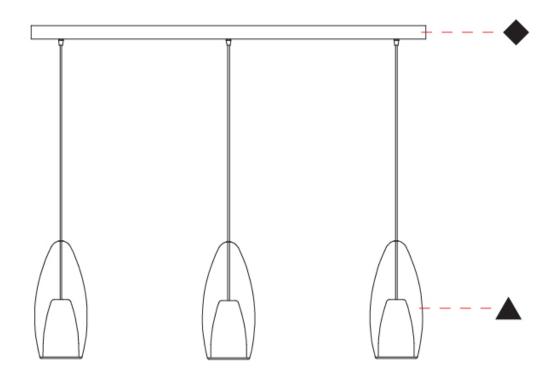




# **FLUTE 3 LIGHT LINEAR SUSPENSION**

D141022-

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# **FLUTE**

COLOR FINISH CHART

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#### **Fixture Finish**





















### **Holder 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.



# **FLUTE**

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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)
M	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	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
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>9</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>d</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
<u></u>	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
み	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	.(H).	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(B</b> )	CSA Certified to UL and CSA Standards
9	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**

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)