

D141159-		-	-
base number	Color	Finish	Finish

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: Fiji	
Subseries: Fiji Monopoint	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Dome
Diameter (mm): 280
Diameter (in): 11
Height (mm): 120
Height (in): 4 <sup>3</sup> / <sub>4</sub>
Max. Overall Height (mm): 1620
Max. Overall Height (in): 63 <sup>3</sup> / <sub>4</sub>
Light Distribution: Omnidirectional
Weight (kg): 1.24
Weight (lbs): 2.73
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA / SWH
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm cable

#### **ELECTRICAL**

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 14.2
Total Output Wattage (W): 11.7
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: Remote: 0-10Vdc dimming / Non-dimming 120/277Vac

## LED

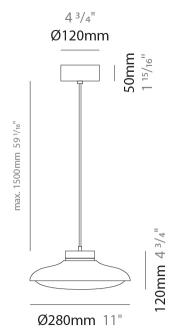
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 1615	
CRI: >95 CRI	

#### OPTICAL

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

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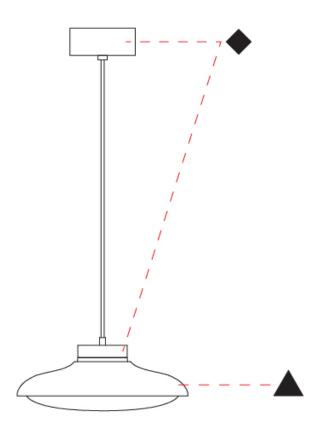






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#### GENERAL

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

Subcategory: Peridant
PHYSICAL
Shape: Dome
Diameter (mm): 360
Diameter (in): 14 <sup>3</sup> / <sub>16</sub>
Height (mm): 150
Height (in): $5\frac{7}{8}$
Max. Overall Height (mm): 1650
Max. Overall Height (in): 64 $^{15}\!\!/_{16}$
Light Distribution: Omnidirectional
Weight (kg): 1.77
Weight (lbs): 3.90
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA / SWH
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm cable

## **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 14.2
Total Output Wattage (W): 11.7
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: Remote: 0-10Vdc dimming / Non-dimming 120/277Vac

#### LED

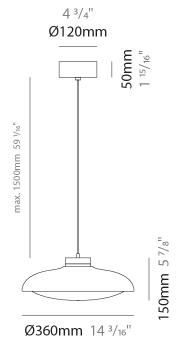
LED	
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 1615	
CRI: >95 CRI	

#### OPTICAL

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

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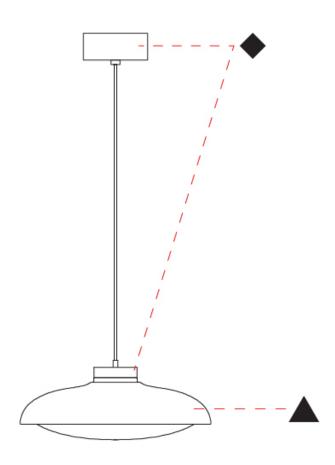






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base number	Color	Finish	Finish	-
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## GENERAL

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

Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Dome
Diameter (mm): 460
Diameter (in): $18\frac{1}{8}$
Height (mm): 160
Height (in): 6 ½
Max. Overall Height (mm): 1660
Max. Overall Height (in): 65 $^{3}_{8}$
Light Distribution: Omnidirectional
Weight (kg): 3.82
Weight (lbs): 8.42
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA / SWH
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 14.2
Total Output Wattage (W): 11.7
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: Remote: 0-10Vdc dimming / Non-dimming 120/277Vac

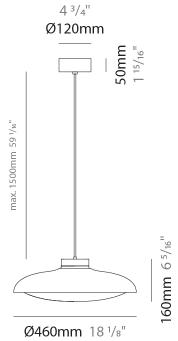
LED
Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 1615
CRI: >95 CRI

#### OPTICAL

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

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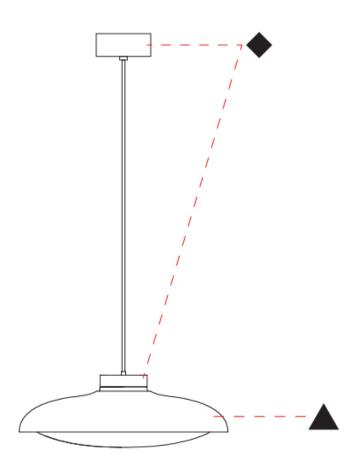






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# **FIJI 3 LIGHT CLUSTER SUSPENSION**

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## GENERAL

Series: Fiji	
Subseries: Fiji 3 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

#### PHYSICAL

Shape: Dome
Diameter (mm): 780
Diameter (in): 30 <sup>11</sup> / <sub>16</sub>
Height (mm): 1500
Height (in): 59 ½
Light Distribution: Omnidirectional
Weight (kg): 11.83
Weight (lbs): 20.08
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA / SWH
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 42.6
Total Output Wattage (W): 35.1
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: 0-10Vdc dimming / Non-dimming 120/277Vac

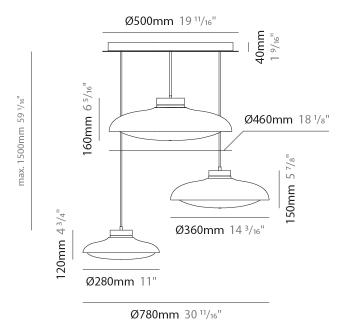
#### LED

Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 4845	
CRI: >95 CRI	

## **OPTICAL**

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





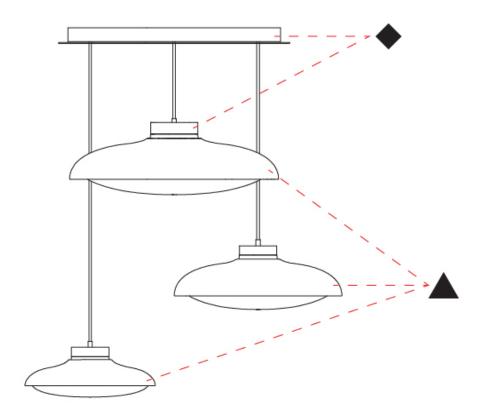




# **FIJI 3 LIGHT CLUSTER SUSPENSION**

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## **FIJI 3 LIGHT LINEAR SUSPENSION**

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## GENERAL

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

Subcategory: Pendant
PHYSICAL
Shape: Dome
Length (mm): 1280
Length (in): 50 3/8
Width (mm): 280
Width (in): 11
Height (mm): 120
Height (in): 4 ¾
Max. Overall Height (mm): 1500
Max. Overall Height (in): 59 ½
Light Distribution: Omnidirectional
Weight (kg): 7.90
Weight (lbs): 20.08
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA / SWH
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal

Cable Details: 1500mm cable
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 42.6
Total Output Wattage (W): 35.1
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: 0-10Vdc dimming / Non-dimming 120/277Vac

## LED

Color Temperature (°K): 2700 / 3000

Max. Delivered Lumen (lm): 4845

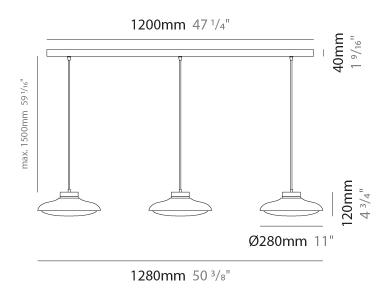
CRI: >95 CRI

### OPTICAL

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







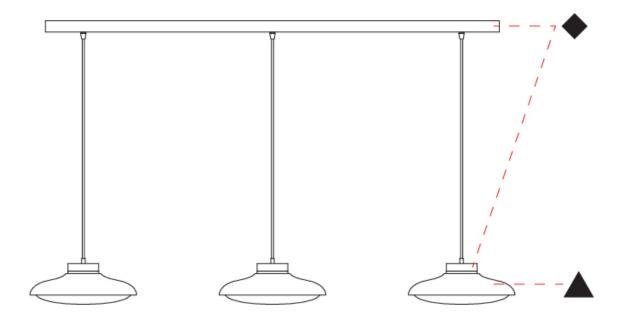




# **FIJI 3 LIGHT LINEAR SUSPENSION**

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## FIJI

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#### **Fixture Finish**

Amber - AMB











Tobacco - TOB







**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.



# FIJI

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# **LEGEND**

<u></u>	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	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
	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	<b>3</b>	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	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□+</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>1</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>4</b> ⑨	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
- L	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
४	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	c (Մ) սո	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b>	CSA Certified to UL and CSA Standards
9	available upon request	O	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)  $\,$