FIJI SURFACE

D142006-

base number

Color	Finish
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: Fiji	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL
Shape: Dome
Diameter (mm): 260
Diameter (in): 10 1/4
Height (mm): 130
Height (in): 5 1/8
Light Distribution: Omnidirectional
Weight (kg): 0.82
Weight (lbs): 1.81
Diffuser: Glass - Opal
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal

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

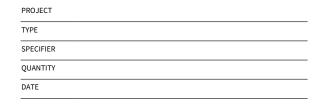
LED

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

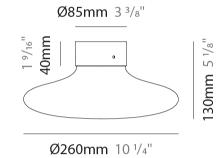
OPTICAL

RATINGS AND CERTIFICATIONS

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





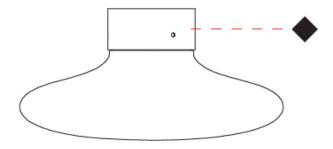






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FIJI SURFACE

D142007-

base number

Color	Finish
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: Fiji	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

PHYSICAL

PHISICAL
Shape: Dome
Diameter (mm): 340
Diameter (in): 13 ³ / ₈
Height (mm): 160
Height (in): $6\frac{5}{16}$
Light Distribution: Omnidirectional
Weight (kg): 1.06
Weight (lbs): 2.34
Diffuser: Glass - Opal
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal

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

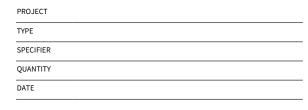
Color Temperature (°K): 2700 / 3000 Max. Delivered Lumen (lm): 1615 CRI: >95 CRI

OPTICAL

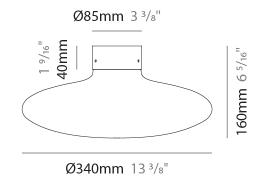
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





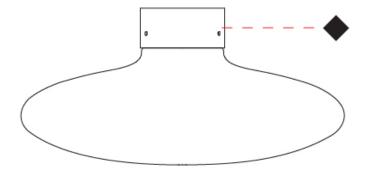






D142007-

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TYPE	_
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FIJI SURFACE

D142008-

base number

Color	Finish
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: Fiji	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

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PHYSICAL	
Shape: Dome	
Diameter (mm): 400	
Diameter (in): 15 ³ / ₄	
Height (mm): 170	
Height (in): 6 11/16	
Light Distribution: Omnidirectional	
Weight (kg): 2.31	
Weight (lbs): 5.09	
Diffuser: Glass - Opal	
Holder Finish: CHR / BLK	
Fixture Material: Glass / Metal	

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

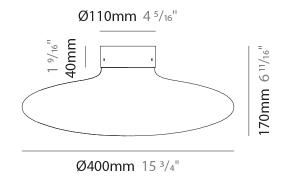
OPTICAL

RATINGS AND CERTIFICATIONS

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





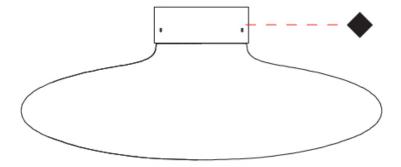






D142008-

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FIJI SURFACE

D142009-

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: Fiji Brand: Cangini & Tucci Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient

PHYSICAL

Shape: Dome Diameter (mm): 280 Diameter (in): 11

Height (mm): 130 Height (in): 5 1/8

Light Distribution: Omnidirectional

Weight (kg): 1.14 Weight (lbs): 2.51 Diffuser: Glass - Opal

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

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

Color Temperature (°K): 2700 / 3000

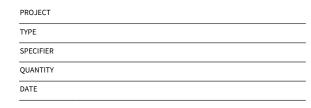
Max. Delivered Lumen (lm): 1615 CRI: >95 CRI

OPTICAL

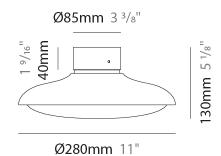
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





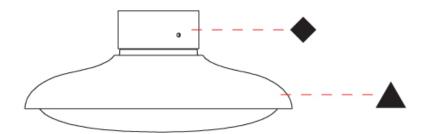






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FIJI SURFACE

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	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Dome
Diameter (mm): 360
Diameter (in): $14\frac{3}{16}$
Height (mm): 160
Height (in): 6 ½
Light Distribution: Omnidirectional
Weight (kg): 1.67
Weight (lbs): 3.68
Diffuser: Glass - Opal
Fixture Finish: AMB / GRN / MBK / PNK / RUB / SKB / SMK / TOB / TRA
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

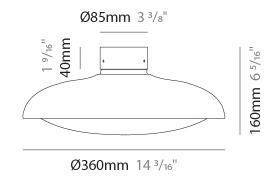
OPTICAL

RATINGS AND CERTIFICATIONS

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





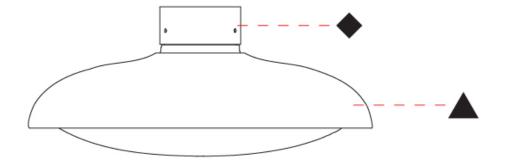






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FIJI SURFACE

D142011-

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: Fiji Brand: Cangini & Tucci Division: Design

Mounting Type: Surface Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Dome

Diameter (mm): 460

Diameter (in): 18 1/8

Height (mm): 170

Height (in): 6 11/16

Light Distribution: Omnidirectional

Weight (kg): 3.72 Weight (lbs): 8.20

Diffuser: Glass - Opal

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

Holder Finish: CHR / BLK

Fixture Material: Glass / Metal

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

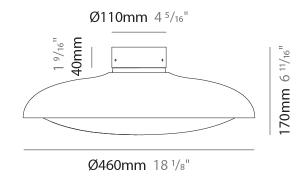
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT		
TYPE		
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QUANTITY		
DATE		



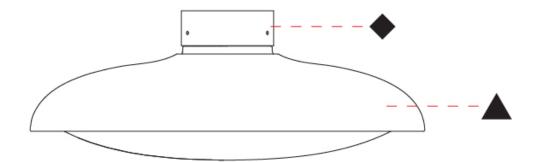






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FIJI

COLOR FINISH CHART

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

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.





FIJI

PROJECT		
TYPE		
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LEGEND

					T
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	℀	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	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)
M	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\overline{\Lambda}$	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	30	walk on
\Box	square wall or ceiling cut-out	Ċ	free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
d ←,+	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
\pm	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)	4	blown glass using traditional methods by master glass blower
1	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
C. CO	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	(Z)	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

above the surface)

IK02	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)
1K06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
1K07	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm