ZANEEN®

FIJI SURFACE

D142009- —   —

base number | Color Temperature | 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: 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 $\frac{1}{8}$
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
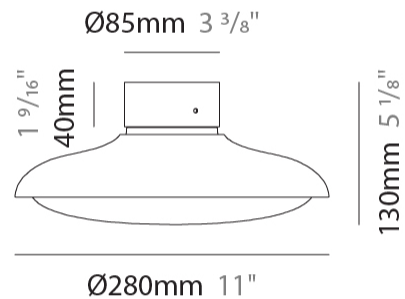Upon Request: Remote: 0-10Vdc dimming / Non-dimming 120/277Vac

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

OPTICAL

RATINGS AND CERTIFICATIONS
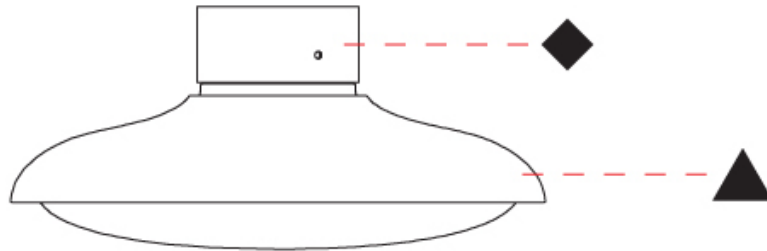Certified By: Certified for North American Standards
IP rating: IP20

Ø85mm 3 $\frac{3}{8}$"

1 $\frac{9}{16}$" 40mm

130mm 5 $\frac{1}{8}$"

Ø280mm 11"

D

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FIJI SURFACE

D142009-

September 27, 2024, 5:14 pm

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FIJI SURFACE

D142010- ___ - ___ - ___

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

PHYSICAL

Shape: Dome
Diameter (mm): 360
Diameter (in): 14 ³/₁₆
Height (mm): 160
Height (in): 6 ⁵/₁₆
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

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

Ø85mm 3 ³/₈"

1 ⁹/₁₆" 40mm

160mm 6 ⁵/₁₆"

Ø360mm 14 ³/₁₆"

D

September 27, 2024, 5:14 pm

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FIJI SURFACE

D142010-

September 27, 2024, 5:14 pm

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FIJI SURFACE

D142011-   -   -

base number | Color Temperature | 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: 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
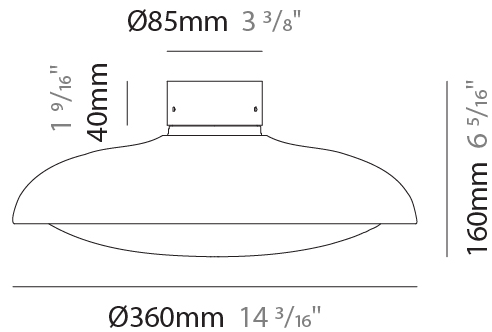Upon Request: Remote: 0-10Vdc dimming / Non-dimming 120/277Vac

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

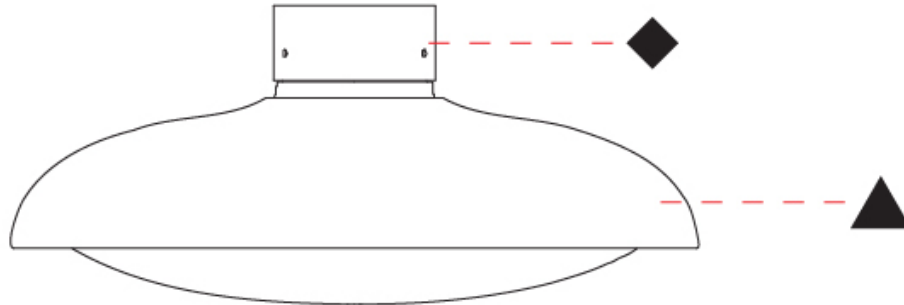Ø110mm 4 5/16"
1 9/16" 40mm
170mm 6 11/16"
Ø460mm 18 1/8"

D

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FIJI SURFACE

D142011-

D

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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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FIJI
COLOR FINISH CHART
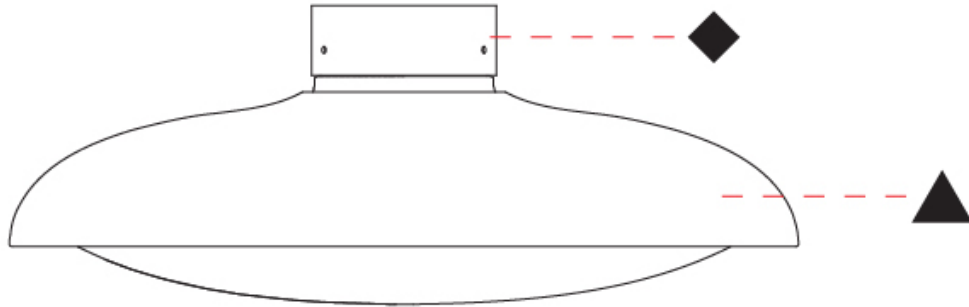
Fixture Finish

Amber - AMB	Green - GRN	Matte Black - MBK	Pink - PNK	Ruby - RUB	Sky Blue - SKB

Smoke - SMK	Tobacco - TOB	Transparent - TRA

Holder Finish

Chrome - CHR

Black - BLK

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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FIJI

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	floor-mounted	⊻	pivotable	✳	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	CRI	color rendering index
▲	direct light distribution	⌂	reflector degree selection	°K	color temperature
◄►	direct/indirect light distribution	s‖s	super spot	LM	lumen (luminous flux)
▼	indirect light distribution	⚥	lens	LM/W	efficacy (lumens per watt)
◣	asymmetric light distribution	⊛	lens pack	UGR	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	▣c	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
⊢→ M	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)

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