ZANEEN®

FOLD MONOPOINT SUSPENSION

D141024-   -   -

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: Fold
Subseries: Fold Monopoint
Brand: Cangini & Tucci
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Abstract
Diameter (mm): 240
Diameter (in): 9 $\frac{7}{16}$
Height (mm): 70
Height (in): 2 $\frac{3}{4}$
Max. Overall Height (mm): 1570
Max. Overall Height (in): 61 $\frac{13}{16}$
Light Distribution: Omnidirectional
Weight (kg): 1.235
Weight (lbs): 2.72
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm Transparent Cable
Upon Request: Black Fabric Cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 17.4
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): 500
Upon Request: 0-10Vdc dimming / Non-dimming 120-277Vac

LED
Color Temperature (°K): 2700 / 3000
Nominal Lumen (lm): 2370
CRI: >95 CRI

OPTICAL

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

4 $\frac{3}{4}$"
Ø120mm

50mm
1 $\frac{15}{16}$"

max. 1500mm 59 $\frac{1}{16}$"

70mm
2 $\frac{3}{4}$"

Ø240mm 9 $\frac{7}{16}$"

D

October 21, 2024, 12:10 pm

ZANEEN®

FOLD MONOPOINT SUSPENSION

D141024-

October 21, 2024, 12:10 pm

ZANEEN®

FOLD 3 LIGHT LINEAR SUSPENSION

D141028-   -

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

PHYSICAL

Shape: Abstract
Diameter (mm): 240
Diameter (in): 9 $\frac{7}{16}$
Length (mm): 1240
Length (in): 48 $\frac{13}{16}$
Height (mm): 1500
Height (in): 59 $\frac{1}{16}$
Light Distribution: Omnidirectional
Weight (kg): 4.59
Weight (lbs): 10.12
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: PSS
Fixture Material: Glass / Metal
Cable Details: 1500mm Transparent Cable
Upon Request: Black Fabric Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 52
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): 500
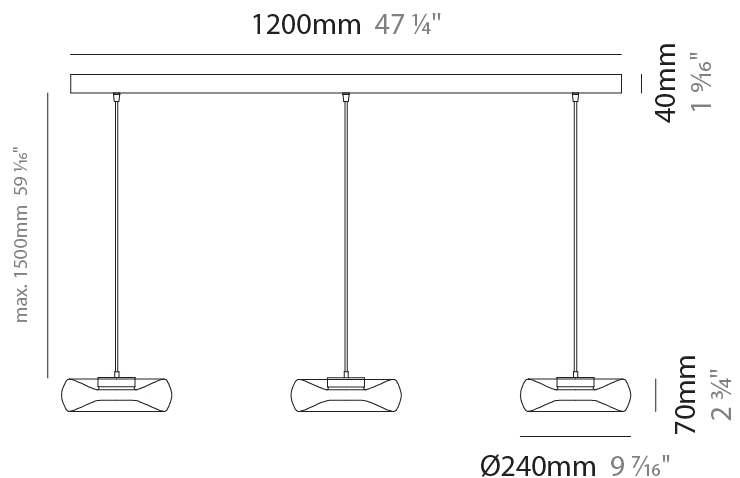Upon Request: 0-10Vdc dimming / Non-dimming 120-277Vac

LED

Color Temperature (°K): 2700 / 3000
Nominal Lumen (lm): 7110
CRI: >95 CRI
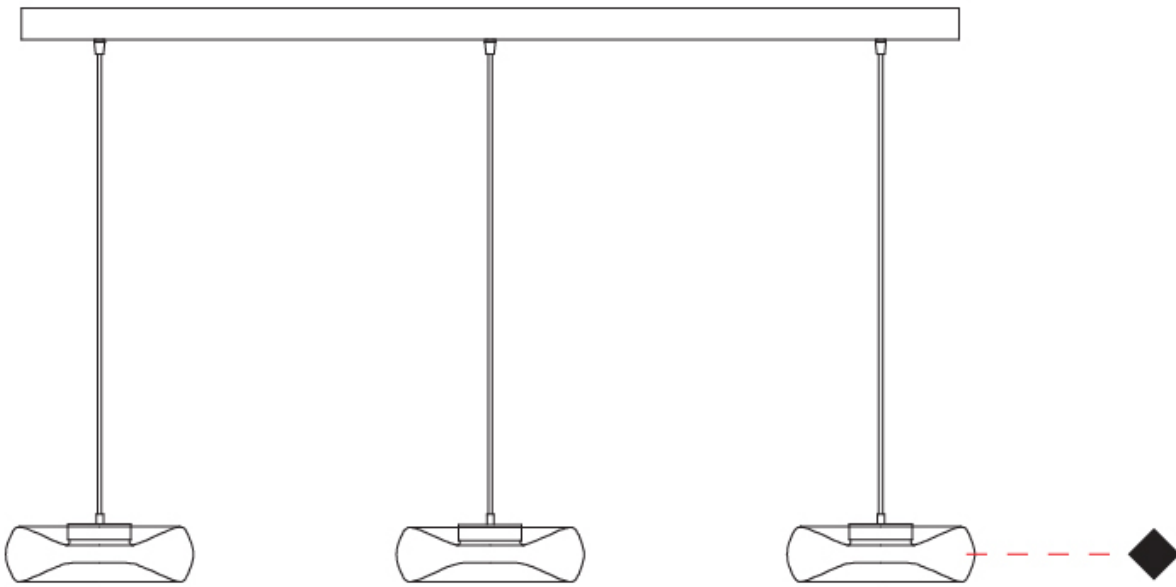
OPTICAL

RATINGS AND CERTIFICATIONS

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

1200mm   47 ¼"
40mm   1 ⁹⁄₁₆"
max. 1500mm   59 ¹⁄₁₆"
70mm   2 ³⁄₄"
Ø240mm   9 ⁷⁄₁₆"

D

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
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

October 21, 2024, 12:10 pm

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FOLD 3 LIGHT LINEAR SUSPENSION

D141028-

D

October 21, 2024, 12:10 pm

ZANEEN®

FOLD SURFACE

D142000- ___ - ___ - ___

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

PHYSICAL
Shape: Abstract
Diameter (mm): 240
Diameter (in): 9 $\frac{7}{16}$
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
Light Distribution: Omnidirectional
Weight (kg): 1.135
Weight (lbs): 2.50
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm Transparent Cable
Upon Request: Black Fabric Cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 14
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: 0-10Vdc dimming / Non-dimming 120-277Vac

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

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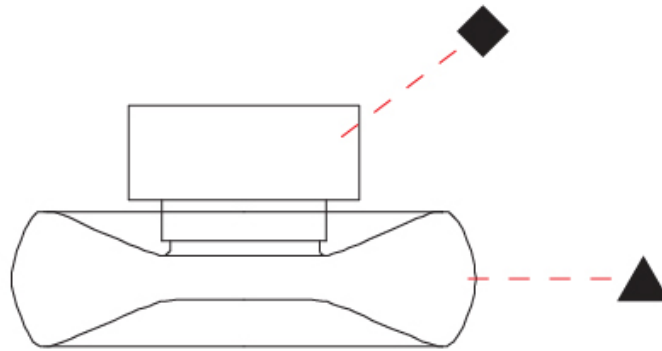
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

4 $\frac{3}{4}$" Ø120mm

1 $\frac{15}{16}$" 50mm

70mm 2 $\frac{3}{4}$"

Ø240mm 9 $\frac{7}{16}$"

D

October 21, 2024, 12:10 pm

ZANEEN®

FOLD SURFACE

D142000-

D

October 21, 2024, 12:10 pm

ZANEEN®

FOLD SURFACE

D142001-   -   -
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: Fold
Brand: Cangini & Tucci
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Abstract
Diameter (mm): 360
Diameter (in): 14 $\frac{3}{16}$
Height (mm): 150
Height (in): 5 $\frac{7}{8}$
Light Distribution: Omnidirectional
Weight (kg): 1.735
Weight (lbs): 3.83
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm Transparent Cable
Upon Request: Black Fabric Cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 14
Total Output Wattage (W): 11.7
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
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
Nominal Lumen (lm): 2370
CRI: >95 CRI

OPTICAL

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

4 $\frac{3}{4}$"
Ø120mm

1 $\frac{15}{16}$"
50mm

3 $\frac{15}{16}$"
100mm

Ø360mm 14 $\frac{3}{16}$"

D

October 21, 2024, 12:10 pm

ZANEEN®

FOLD SURFACE

D142001-

D

October 21, 2024, 12:10 pm

ZANEEN®

FOLD SURFACE

D143002-   -   -
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: Fold
Brand: Cangini & Tucci
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient

PHYSICAL
Shape: Abstract
Diameter (mm): 240
Diameter (in): 9 $\frac{7}{16}$
Height (mm): 240
Depth (mm): 120
Height (in): 9 $\frac{7}{16}$
Depth (in): 4 $\frac{3}{4}$
Light Distribution: Omnidirectional
Weight (kg): 1.135
Weight (lbs): 2.50
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm Transparent Cable
Upon Request: Black Fabric Cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 14
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: 0-10Vdc dimming / Non-dimming 120-277Vac

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

OPTICAL

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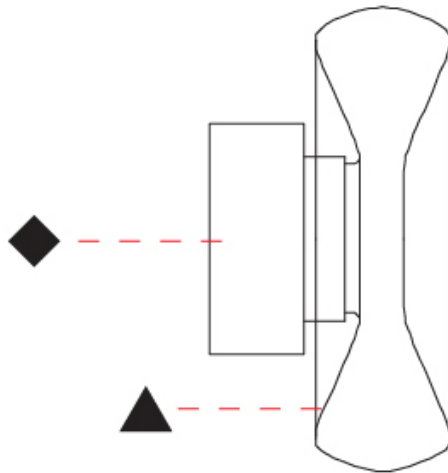Certified By: Certified for North American Standards
IP rating: IP20

70mm 2 $\frac{3}{4}$"

4 $\frac{3}{4}$" Ø120mm

Ø240mm 9 $\frac{7}{16}$"

50mm
1 $\frac{15}{16}$"

D

October 21, 2024, 12:10 pm

ZANEEN®

FOLD SURFACE

D143002-

D

ZANEEN®

FOLD SURFACE

D143003- _____ - _____ - _____

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

PHYSICAL
Shape: Abstract
Diameter (mm): 360
Diameter (in): 14 3/16
Height (mm): 360
Depth (mm): 150
Height (in): 14 3/16
Depth (in): 5 7/8
Light Distribution: Omnidirectional
Weight (kg): 1.735
Weight (lbs): 3.83
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Holder Finish: CHR / BLK
Fixture Material: Glass / Metal
Cable Details: 1500mm Transparent Cable
Upon Request: Black Fabric Cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 14
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: 0-10Vdc dimming / Non-dimming 120-277Vac

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

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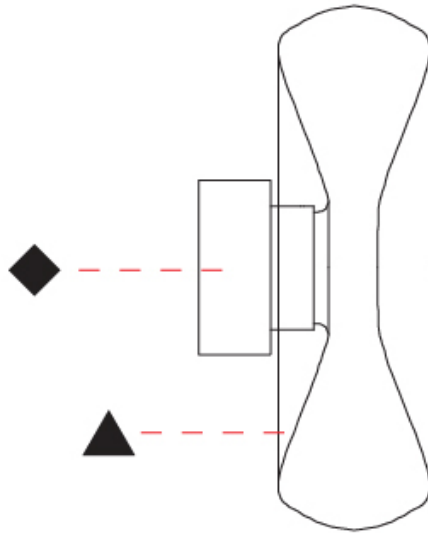
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP20

100mm 3 15/16"

Ø120mm 4 3/4"

Ø360mm 14 3/16"

50mm 1 15/16"

D

ZANEEN®

FOLD SURFACE

D143003-

D

October 21, 2024, 12:10 pm

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FOLD
COLOR FINISH CHART

Fixture Finish

Amber - AMB

Green - GRN

Pink - PNK

Ruby - RUB

Sky Blue - SKB

Smoke - SMK

Tobacco - TOB
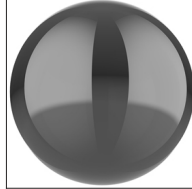
Transparent - TRA

Holder Finish

Chrome - CHR

Black - BLK

Polished Stainless Steel - PSS

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.

October 21, 2024, 12:10 pm

ZANEEN®

FOLD

LEGEND

↓	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	ETL Certified to UL and CSA Standards
	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
	remote control	⚽	ball-proof (upon request)	CSA	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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