ZANEEN®

FOLD SURFACE

ase 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

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

Subcategory: Ambient PHYSICAL Shape: Abstract Diameter (mm): 360 Diameter (in): 14 ${}^{3}_{16}$ Height (mm): 150 Height (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	
Shape: Abstract Diameter (mm): 360 Diameter (in): 14 $\frac{3}{16}$ Height (mm): 150 Height (in): 5 $\frac{7}{6}$ 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	Subcategory: Ambient
Diameter (mm): 360 Diameter (in): 14 ${}^3\!/_{15}$ Height (mm): 150 Height (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	PHYSICAL
Diameter (in): 14 ${}^{3}_{1s}$ Height (mm): 150 Height (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	Shape: Abstract
Height (mm): 150 Height (in): 5 1/8 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	Diameter (mm): 360
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	Diameter (in): 14 ³ / ₁₆
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	Height (mm): 150
Weight (kg): 1.735 Weight (lbs): 3.83 Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA Holder Finish: CHR / BLK	Height (in): 5 $\frac{7}{8}$
Weight (lbs): 3.83 Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA Holder Finish: CHR / BLK	Light Distribution: Omnidirectional
Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA Holder Finish: CHR / BLK	Weight (kg): 1.735
Holder Finish: CHR / BLK	Weight (lbs): 3.83
	Fixture Finish: AMB / GRN / PNK / RUB / SKB / SMK / TOB / TRA
Fixture Material: Glass / Metal	Holder Finish: CHR / BLK
	Fixture Material: Glass / Metal

FI FCTDICAL

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

Cable Details: 1500mm Transparent Cable
Upon Request: Black Fabric Cable

Nominal Lumen (lm): 2370 CRI: >95 CRI

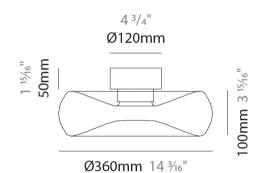
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





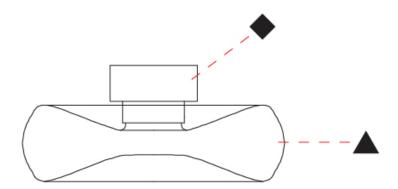




FOLD SURFACE

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PROJECT	
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SPECIFIER	_
QUANTITY	_
DATE	_





ZANEEN®

FOLD SURFACE

D143	003-
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hase number

Color	Finish	Finish
Temperature	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: 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 \(\frac{7}{8}\)

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 - 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

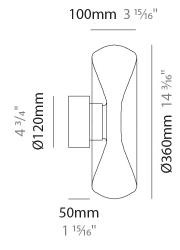
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	









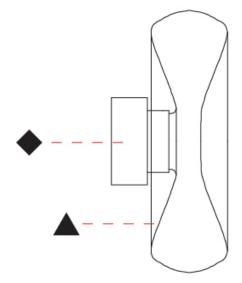
FOLD SURFACE

D143003-



TYPE SPECIFIER

QUANTITY







FOLD

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.



FOLD

PROJECT
TYPE
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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
	direct light distribution	Δ	reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
lacksquare	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ā	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	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	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)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	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)	♦ ®	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.	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
9	sensor	O	direct diffuser	c (Մ) սո	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	®	CSA Certified to UL and CSA Standards
9	available upon request	O	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
[P43]	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
[P44]	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
[P67]	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	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)
1K06	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) $$
IKOB	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