# **ZANEEN**<sub>®</sub>

## **FOLD SURFACE**

#### D143002-

Finish Finish base number Color 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

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 <sup>7</sup> / <sub>16</sub>
Height (mm): 240
Depth (mm): 120
Height (in): 9 $\frac{7}{16}$
Depth (in): 4 <sup>3</sup> / <sub>4</sub>
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	y)
Driver Included: Yes	

#### LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 1615

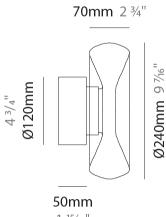
#### CRI: >95 CRI OPTICAL

### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





1 15/16"

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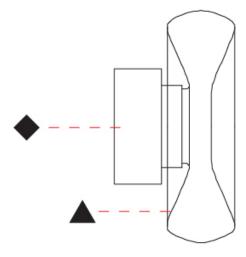
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



**FOLD SURFACE** 

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# **ZANEEN**<sub>®</sub>

## **FOLD SURFACE**

#### D143003-

Finish Finish base number Color 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): $14\frac{3}{16}$
Height (mm): 360
Depth (mm): 150
Height (in): 14 $\frac{3}{16}$
Depth (in): 5 <sup>7</sup> / <sub>8</sub>
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

#### 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

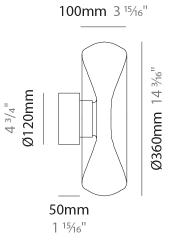
RATINGS	AND	CERTIFI	ICATION	IS
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Certified By: Certified for North American Standards	
IP rating: IP20	

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	SILCITIEN
	SPECIFIER
	TYPE
 	PROJECT





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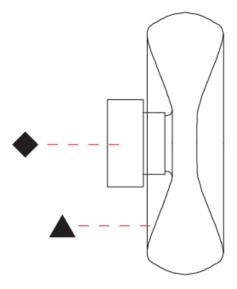
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**FOLD SURFACE** 

D143003-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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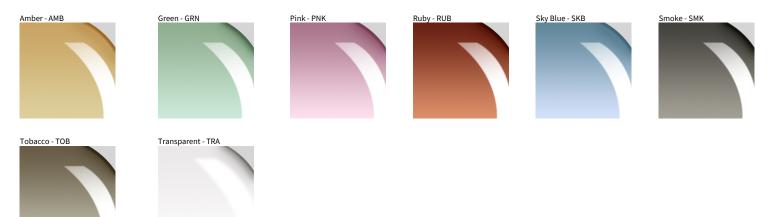


## FOLD COLOR FINISH CHART

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

#### **Fixture Finish**



#### Holder Finish



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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## ZANEEN.

FOLD

PROJECT

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TYPE SPECIFIER

QUANTITY

DATE

LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted	3	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	<b>°K</b>	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	<u>∦</u>	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	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ó	free individual colors 01-29	۲	drive on
د کے	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
(]+,+ M	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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
1	ceiling thickness in mm		luminaire part to be colored (F3)	٢	blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
с waco	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	U	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
1233	protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire)
140	no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire)
1243	protected against sprays of water up to 60 degrees from the vertical (rain)
1P44	protected against ingress of solid bodies greater than 1mm (wire)
1944	protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas)
1934	protected against water splashed from all directions
1965	protected against ingress of dust
1000	protected against jets of water
1966	protected against ingress of dust
100	protected against powerful jets of water or heavy seas
1967	protected against ingress of dust
100	protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust
100	protected against immersion of water under pressure for long periods
1968	protected against immersion of water under pressure for long periods

## **IK RATING**

КО1	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)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	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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