

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

FOLD SURFACE

D142000-

base number Color Finish Finish
Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 7/16
 Height (mm): 120
 Height (in): 4 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

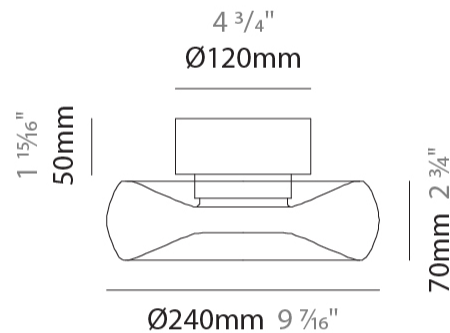
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

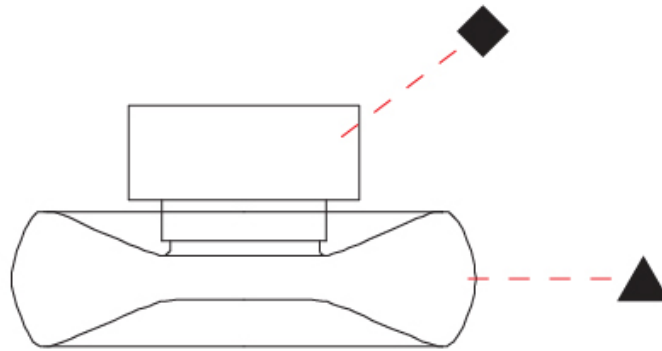
Certified By: Certified for North American Standards
 IP rating: IP20



FOLD SURFACE

D142000-

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FOLD SURFACE

D142001-

base number Color Finish Finish
Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 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
 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

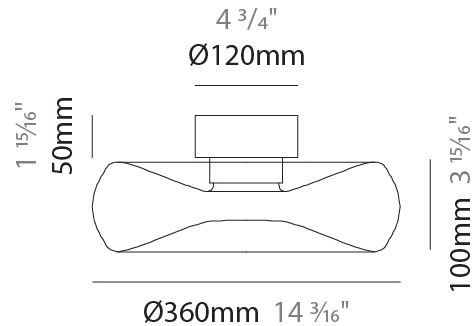
LED

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

OPTICAL

RATINGS AND CERTIFICATIONS

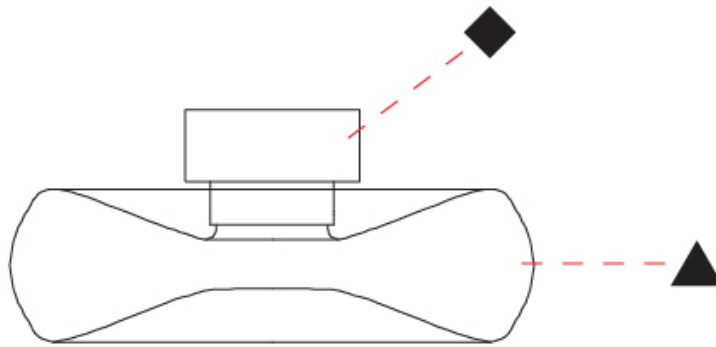
Certified By: Certified for North American Standards
 IP rating: IP20



FOLD SURFACE

D142001-

PROJECT
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PROJECT
TYPE
SPECIFIER
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DATE

FOLD SURFACE

D143002-

base number	Color Temperature	Finish Options	Finish Options
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- To build a product code in our configurator select the specify button on the base model # product page
- 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 7/16
Height (mm): 240
Depth (mm): 120
Height (in): 9 7/16
Depth (in): 4 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

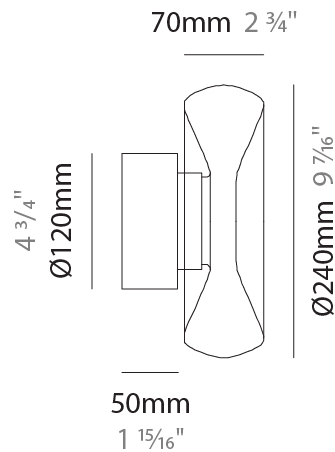
LED

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



FOLD SURFACE

D143002-

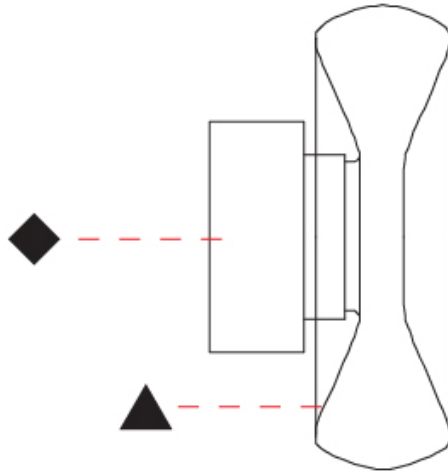
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

FOLD SURFACE

D143003-

base number Color Finish Finish
 Temperature Options Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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 ⁷/₁₆
 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
 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

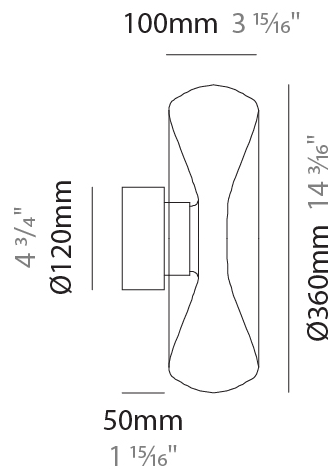
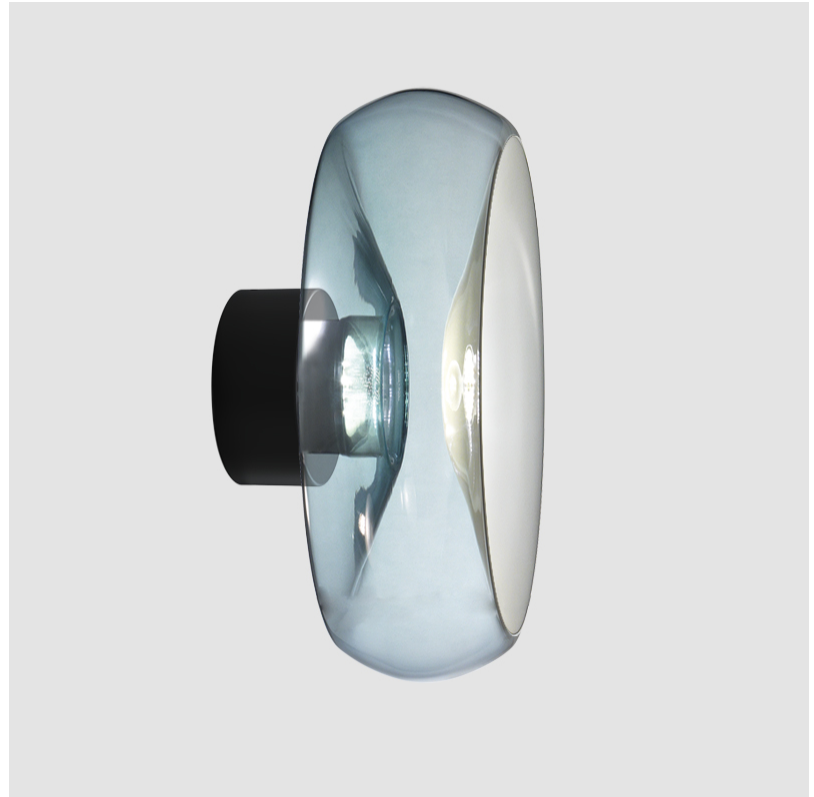
LED

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



FOLD SURFACE

D143003-

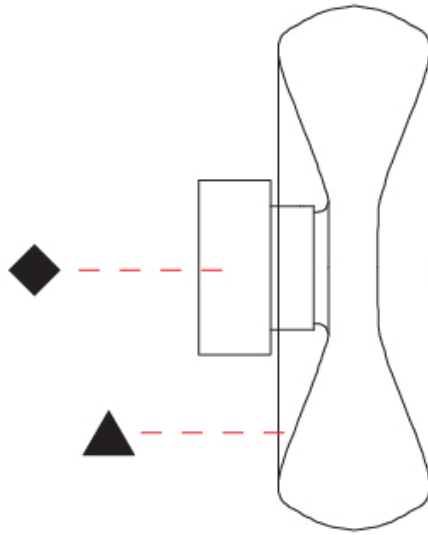
PROJECT

TYPE

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D

FOLD

COLOR FINISH CHART

Fixture Finish

Amber - AMB



Green - GRN



Pink - PNK



Ruby - RUB



Sky Blue - SKB



Smoke - SMK



Tobacco - TOB



Transparent - TRA

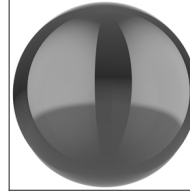


Holder Finish

Chrome - CHR



Black - BLK



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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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		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		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		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	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

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)