

D141193-

base number

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: Mirea
	Brand: Cangini & Tucci
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Pendant

Division. Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Sphere	
Diameter (mm): 140	
Diameter (in): 5 ½	
Height (mm): 140	
Height (in): 5 ½	
Max. Overall Height (mm): 1640	
Max. Overall Height (in): 64 $\frac{9}{16}$	
Light Distribution: Omnidirectional	
Weight (kg): 0.450	
Weight (lbs): 0.99	
Diffuser: Glass - Opal	
Fixture Finish: TRA / PNK / AMB / GRN / SKB / SMK / TOB / RUB / SGD / SBZ / SBK	
Holder Finish: SGD / SBZ / SBK	
Fixture Material: Glass / Metal	

ELECTRICAL
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 4
Lamp Base: G9
Input Voltage (V): 120

#### LED

#### OPTICAL

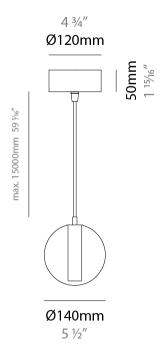
#### **RATINGS AND CERTIFICATIONS**

Cable Details: 1500mm Transparent Cable

Certified By: Certified for North American Standards

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



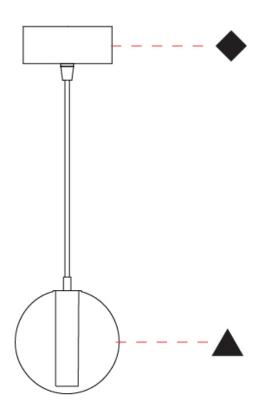






D141193-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	_
DATE	







D141194-

base number

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: Mirea	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Sphere
Diameter (mm): 180
Diameter (in): 7 ½
Height (mm): 180
Height (in): $7\frac{1}{16}$
Max. Overall Height (mm): 1680
Max. Overall Height (in): 66 1/8
Light Distribution: Omnidirectional
Weight (kg): 0.550
Weight (lbs): 1.21
Diffuser: Glass - Opal
Eivturo Einich: TDA / DNK / AMP / CDN / SKP / SMK / TOP / DLIP / SCD /

Fixture Finish: TRA / PNK / AMB / GRN / SKB / SMK / TOB / RUB / SGD / SBZ / SBK

Holder Finish: SGD / SBZ / SBK

Fixture Material: Glass / Metal

Cable Details: 1500mm Transparent Cable

### ELECTRICAL

ELLOTTIONE
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 4
Lamp Base: G9
Input Voltage (V): 120

#### LED

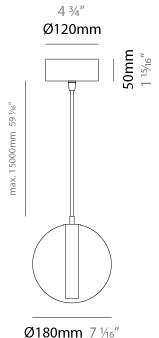
#### OPTICAL

### RATINGS AND CERTIFICATIONS

 $\underline{\hbox{Certified By: Certified for North American Standards}}$ 

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



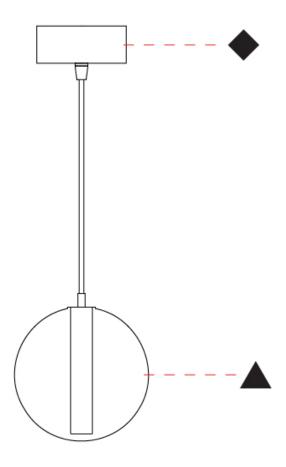






D141194-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	_
DATE	







D141195-

base number

Finish Finish 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

	CENTERIAL
	Series: Mirea
	Brand: Cangini & Tucci
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Chandelier

Mounting Location: Ceiling
Subcategory: Chandelier
PHYSICAL
Shape: Abstract
Diameter (mm): 930
Diameter (in): 36 ½
Length (mm): 930
Length (in): 36 <sup>5</sup> / <sub>8</sub>
Width (mm): 430
Width (in): 16 15/16
Height (mm): 830
Height (in): 32 11/16
Light Distribution: Omnidirectional
Weight (kg): 4.500
Woight (lbs): 9.93

Weight (lbs): 9.92
Diffuser: Glass - Opal

Fixture Finish: TRA / PNK / AMB / GRN / SKB / SMK / TOB / RUB / SGD / SBZ / SBK

Holder Finish: SGD / SBZ / SBK
Fixture Material: Glass / Metal

ELECTRICAL	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 4	
Lamp Base: G9	
Input Voltage (V): 120	

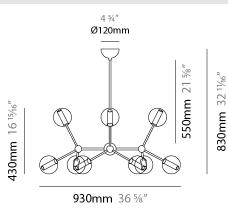
#### LED

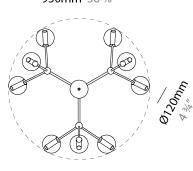
# OPTICAL

## RATINGS AND CERTIFICATIONS

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





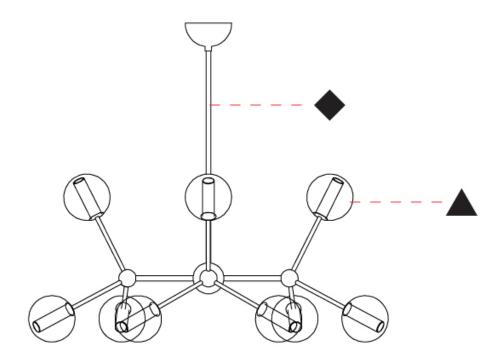








D141195-







#### D141196-

base number

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: Mirea	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Chandelier	

Mounting Location: Ceiling
Subcategory: Chandelier
PHYSICAL
Shape: Abstract
Diameter (mm): 930
Diameter (in): 36 \( \frac{5}{8} \)
Length (mm): 840
Length (in): 33 ½
Width (mm): 430
Width (in): 16 15/16
Height (mm): 830
Height (in): 32 11/16
Light Distribution: Omnidirectional
Weight (kg): 4.500
Weight (lbs): 9.92

Diffuser: Glass - Opal Fixture Finish: TRA / PNK / AMB / GRN / SKB / SMK / TOB / RUB / SGD / SBZ / SBK Holder Finish: SGD / SBZ / SBK

Fixture Material: Glass / Metal

ELECTRICAL
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 4
Lamp Base: G9
Input Voltage (V): 120

#### LED

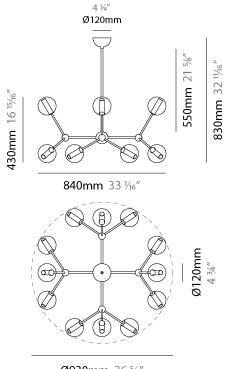
# OPTICAL

## **RATINGS AND CERTIFICATIONS**

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





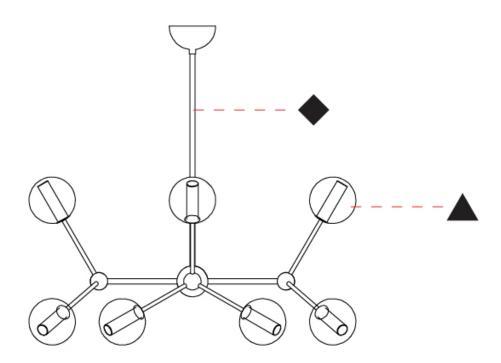




Ø930mm 36 %"



D141196-







D141197-

base number

Finish Finish 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: Mirea
	Brand: Cangini & Tucci
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Chandelier

Mounting Location: Ceiling
Subcategory: Chandelier
PHYSICAL
Shape: Abstract
Diameter (mm): 1050
Diameter (in): 41 <sup>5</sup> / <sub>16</sub>
Length (mm): 1050
Length (in): 41 <sup>5</sup> / <sub>16</sub>
Width (mm): 430
Width (in): 16 15/16
Height (mm): 830
Height (in): 32 <sup>11</sup> / <sub>16</sub>
Light Distribution: Omnidirectional
Weight (kg): 4.500
Weight (lbs): 9.92
Diffuser: Glass - Opal

SBZ / SBK
Holder Finish: SGD / SBZ / SBK

Fixture Material: Glass / Metal

ELECTRICAL	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 4	
Lamp Base: G9	
Input Voltage (V): 120	

Fixture Finish: TRA / PNK / AMB / GRN / SKB / SMK / TOB / RUB / SGD /

#### LED

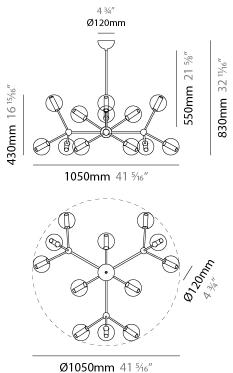
### OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



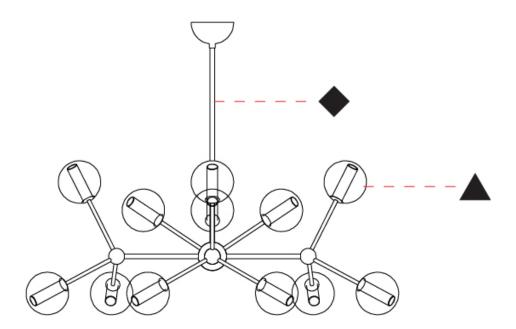








D141197-







D141198-

base number

Finish Finish 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: Mirea
	Brand: Cangini & Tucci
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Chandelier

Mounting Location: Ceiling
Subcategory: Chandelier
PHYSICAL
Shape: Abstract
Diameter (mm): 1050
Diameter (in): 41 <sup>5</sup> / <sub>16</sub>
Length (mm): 980
Length (in): 38 % 16
Width (mm): 430
Width (in): 16 15/16
Height (mm): 830
Height (in): 32 <sup>11</sup> / <sub>16</sub>
Light Distribution: Omnidirectional
Weight (kg): 7.100
Weight (lbs): 15.65
Diffuser: Glass - Opal

### Fixture Material: Glass / Metal

Holder Finish: SGD / SBZ / SBK

SBZ / SBK

ELECTRICAL	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 4	
Lamp Base: G9	
Input Voltage (V): 120	

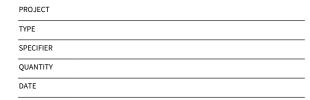
Fixture Finish: TRA / PNK / AMB / GRN / SKB / SMK / TOB / RUB / SGD /

#### LED

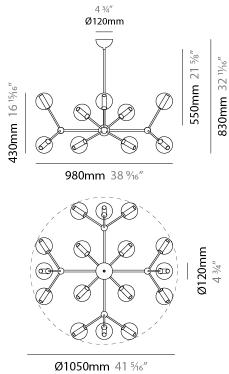
### OPTICAL

## RATINGS AND CERTIFICATIONS

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



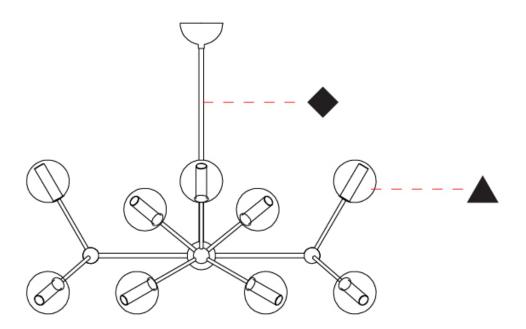








D141198-







D141199-

base number

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

CENTEROLE	
Series: Mirea	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Chandelier	

Subcategory: Chandelier
PHYSICAL
Shape: Abstract
Length (mm): 1150
Length (in): 45 1/4
Width (mm): 570
Width (in): 22 <sup>7</sup> / <sub>16</sub>
Height (mm): 850
Height (in): 33 <sup>7</sup> / <sub>16</sub>
Light Distribution: Omnidirectional
Weight (kg): 4.900
Weight (lbs): 10.80
Diffuser: Glass - Opal

Fixture Finish: TRA / PNK / AMB / GRN / SKB / SMK / TOB / RUB / SGD / SBZ / SBK

Holder Finish: SGD / SBZ / SBK Fixture Material: Glass / Metal

ELECTRICAL	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 4	
Lamp Base: G9	
Input Voltage (V): 120	

#### LED

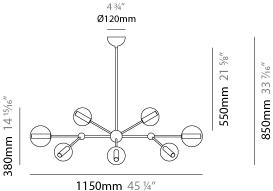
# OPTICAL

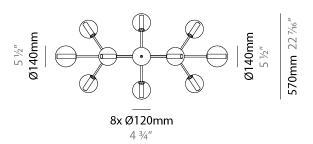
# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







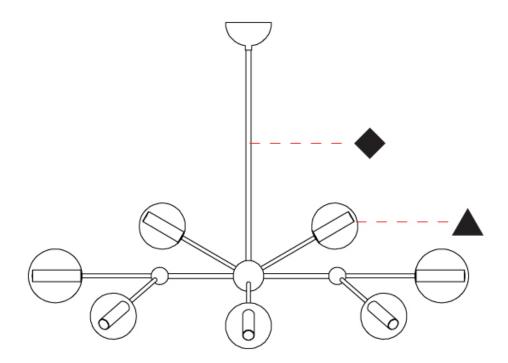






D141199-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







## **MIREA**

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.





### **MIREA**

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE
QUANTITY

# **LEGEND**

L T	wa w		8 N.S		special LED (upon request) PGR_PGRW_tunable
<u></u>	floor-mounted	Á	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	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	<b></b>	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)
Y	indirect light distribution	☀	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	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
Z)	square wall or ceiling cut-out	Ġ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> +,+	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\perp}$	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)	<b>(</b> )	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>(II</b> )	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	ւ <b>Մ</b> ) ու	UL Certified to UL and CSA Standards
	remote control	$\oplus$	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	<b>(Z</b> )	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**

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
<b>ІКОЗ</b>	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) $$
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