ZANEEN®

MIREA SUSPENSION

D141193- ___ – ___

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

PHYSICAL
Shape: Sphere
Diameter (mm): 140
Diameter (in): 5 $\frac{1}{2}$
Height (mm): 140
Height (in): 5 $\frac{1}{2}$
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
Cable Details: 1500mm Transparent Cable

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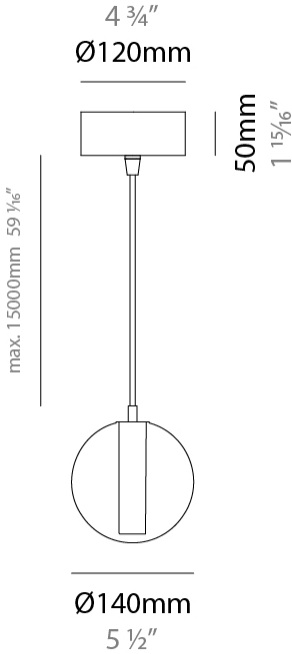Max. Wattage Per Lamp (W): 4
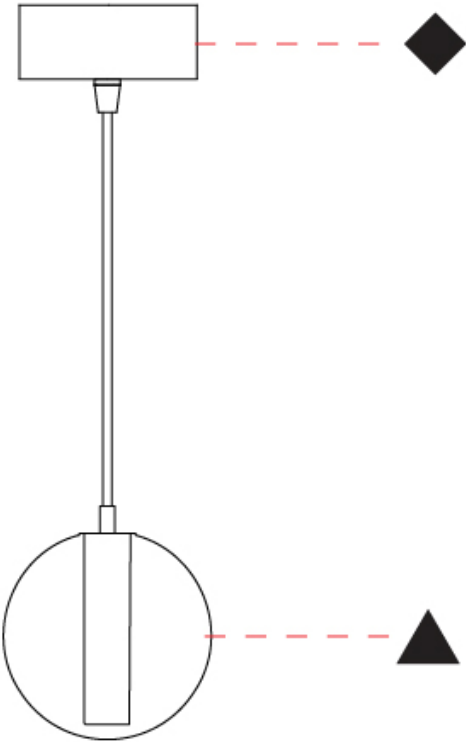Lamp Base: G9
Input Voltage (V): 120

LED

OPTICAL

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

4 ¾"
Ø120mm

50mm
1 ¹⁵⁄₁₆"

max. 15000mm 59 ¹⁄₁₆"

Ø140mm
5 ½"

D

May 20, 2024, 6:18 am

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MIREA SUSPENSION

D141193-

D

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MIREA SUSPENSION

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

PHYSICAL
Shape: Sphere
Diameter (mm): 180
Diameter (in): 7 $\frac{1}{16}$
Height (mm): 180
Height (in): 7 $\frac{1}{16}$
Max. Overall Height (mm): 1680
Max. Overall Height (in): 66 $\frac{1}{8}$
Light Distribution: Omnidirectional
Weight (kg): 0.550
Weight (lbs): 1.21
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
Cable Details: 1500mm Transparent Cable

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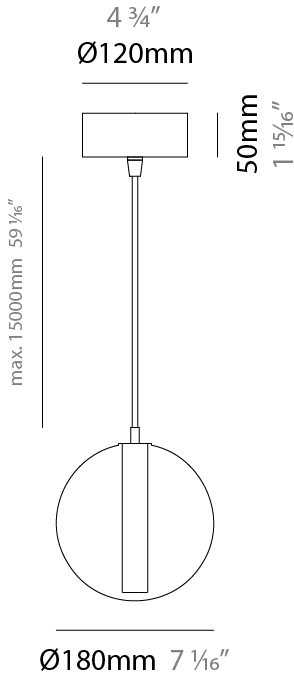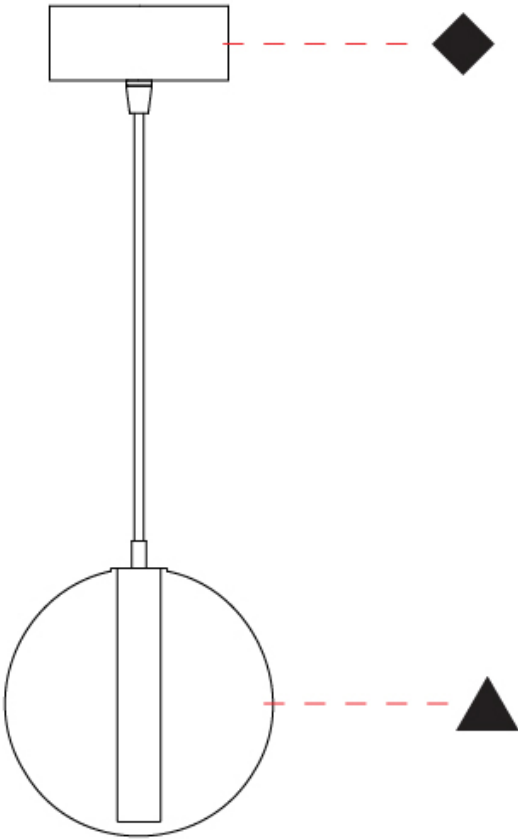Certified By: Certified for North American Standards
IP rating: IP20

4 $\frac{3}{4}$" Ø120mm

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

max. 15000mm 59 $\frac{1}{16}$"

Ø180mm 7 $\frac{1}{16}$"

D

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MIREA SUSPENSION

D141194-

D

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MIREA SURFACE

D142012-   –

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: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Sphere
Diameter (mm): 140
Diameter (in): 5 $\frac{1}{2}$
Height (mm): 190
Height (in): 7 $\frac{1}{2}$
Light Distribution: Omnidirectional
Weight (kg): 0.400
Weight (lbs): 0.88
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
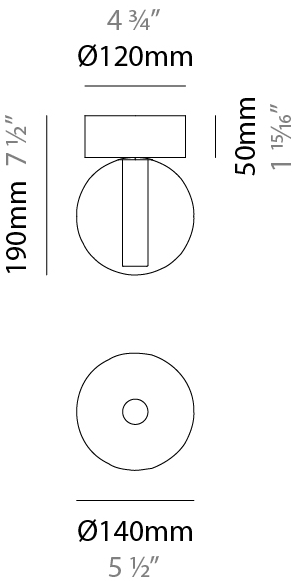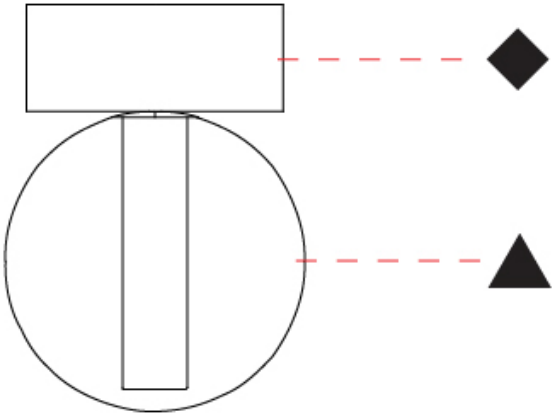IP rating: IP20

4 ¾"
Ø120mm

190mm 7 ½"

50mm 1 ¹⁵⁄₁₆"

Ø140mm
5 ½"

D

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MIREA SURFACE

D142012-

D

May 20, 2024, 6:18 am

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MIREA SURFACE

D142013-___ – ___

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: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Sphere
Diameter (mm): 180
Diameter (in): 7 $\frac{1}{16}$
Height (mm): 230
Height (in): 9 $\frac{1}{16}$
Light Distribution: Omnidirectional
Weight (kg): 0.500
Weight (lbs): 1.10
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
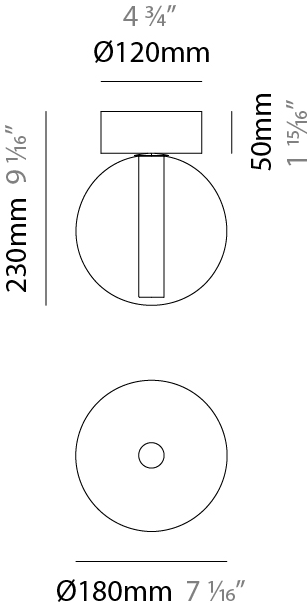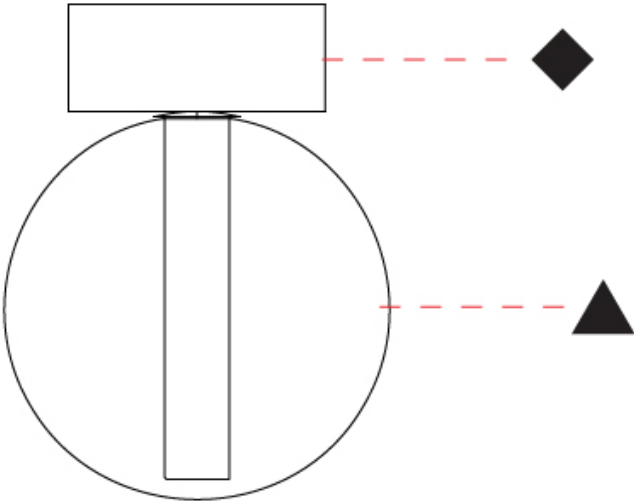Certified By: Certified for North American Standards
IP rating: IP20

4 $\frac{3}{4}$" Ø120mm

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

230mm 9 $\frac{1}{16}$"

Ø180mm 7 $\frac{1}{16}$"

D

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MIREA SURFACE

D142013-

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MIREA SURFACE

D143028-   –

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: Surface
Mounting Location: Wall
Subcategory: Ambient

PHYSICAL

Shape: Sphere
Diameter (mm): 120
Diameter (in): 4 ¾
Height (mm): 370
Depth (mm): 170
Height (in): 14 ⁹⁄₁₆
Depth (in): 6 ¹¹⁄₁₆
Light Distribution: Omnidirectional
Weight (kg): 0.700
Weight (lbs): 1.54
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

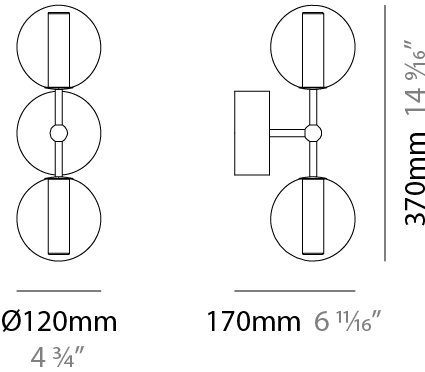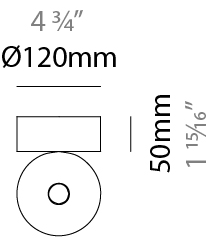Certified By: Certified for North American Standards
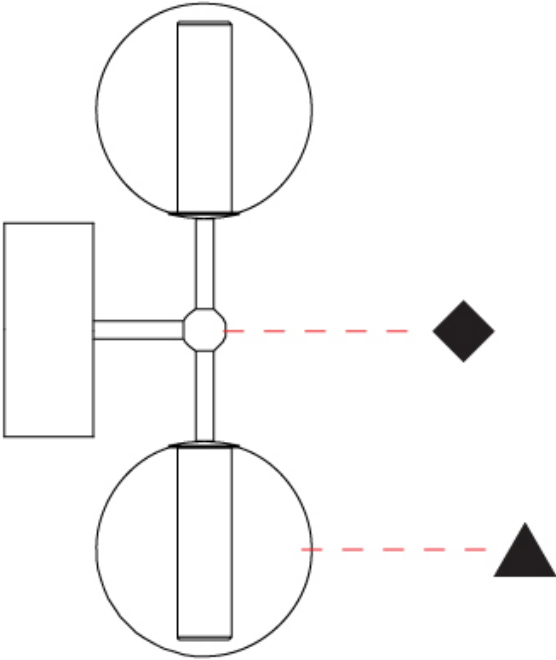IP rating: IP20

4 ¾"
Ø120mm

50mm   1 ¹⁵⁄₁₆"

370mm   14 ⁹⁄₁₆"

Ø120mm
4 ¾"

170mm   6 ¹¹⁄₁₆"

D

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MIREA SURFACE

D143028-

D

May 20, 2024, 6:18 am

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MIREA SURFACE

D143029-   –

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: Surface
Mounting Location: Wall
Subcategory: Ambient

PHYSICAL

Shape: Sphere
Diameter (mm): 140
Diameter (in): 5 $\frac{1}{2}$
Height (mm): 140
Depth (mm): 190
Height (in): 5 $\frac{1}{2}$
Depth (in): 7 $\frac{1}{2}$
Light Distribution: Omnidirectional
Weight (kg): 0.400
Weight (lbs): 0.88
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
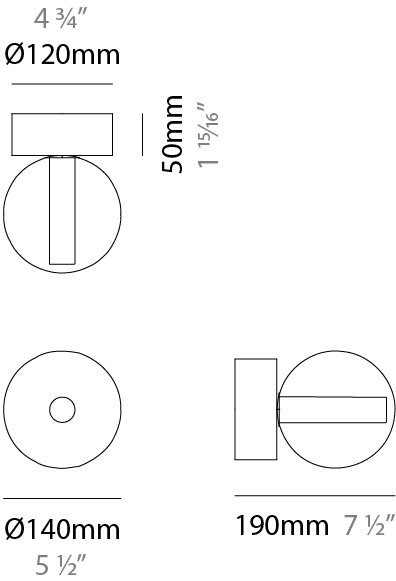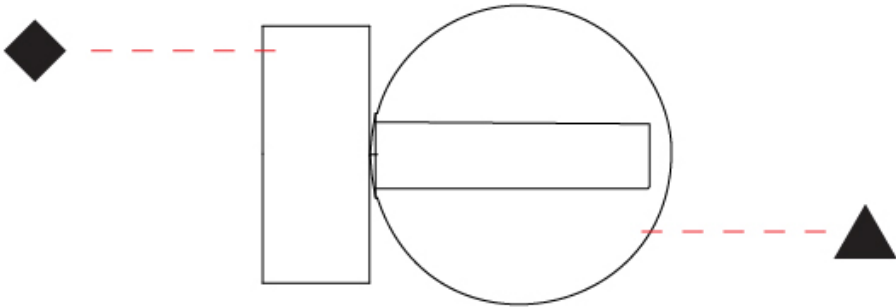Lamp Base: G9
Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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

4 $\frac{3}{4}$"
Ø120mm

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

Ø140mm
5 $\frac{1}{2}$"

190mm 7 $\frac{1}{2}$"

D

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MIREA SURFACE

D143029-

D

May 20, 2024, 6:18 am

ZANEEN®

MIREA SURFACE

D143030-   –

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: Surface
Mounting Location: Wall
Subcategory: Ambient

PHYSICAL
Shape: Sphere
Diameter (mm): 180
Diameter (in): 7 $\frac{1}{16}$
Height (mm): 180
Depth (mm): 230
Height (in): 7 $\frac{1}{16}$
Depth (in): 9 $\frac{1}{16}$
Light Distribution: Omnidirectional
Weight (kg): 0.500
Weight (lbs): 1.10
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
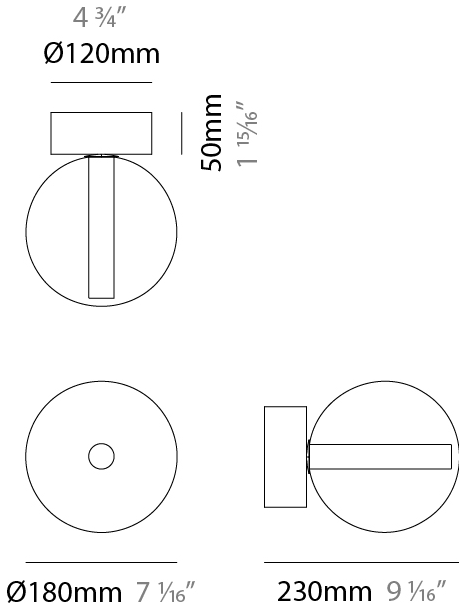Certified By: Certified for North American Standards
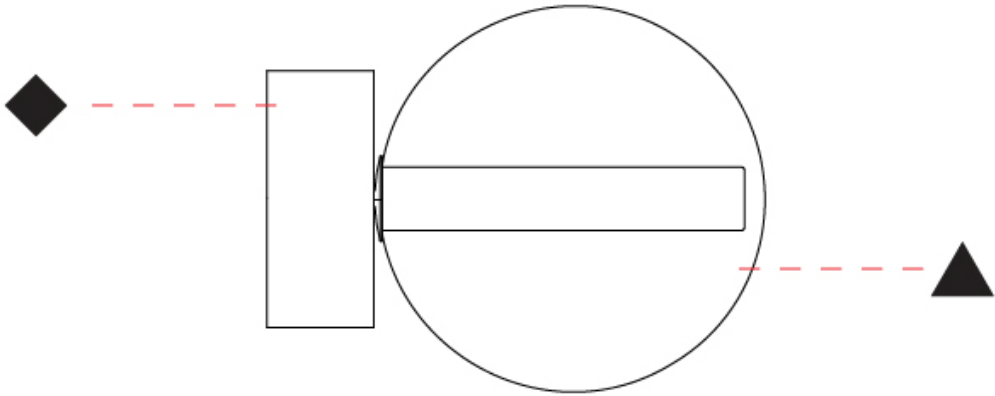IP rating: IP20

4 ¾"
Ø120mm

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

Ø180mm 7 $\frac{1}{16}$"   230mm 9 $\frac{1}{16}$"

D

May 20, 2024, 6:18 am

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MIREA SURFACE

D143030-

D

May 20, 2024, 6:18 am

ZANEEN®

MIREA PORTABLE

D144032- _____ – _____

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: Portable
Mounting Location: Table
Subcategory: Ambient

PHYSICAL

Shape: Sphere
Diameter (mm): 180
Diameter (in): 7 $\frac{1}{16}$
Height (mm): 210
Height (in): 8 $\frac{1}{4}$
Light Distribution: Omnidirectional
Weight (kg): 0.500
Weight (lbs): 1.10
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

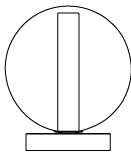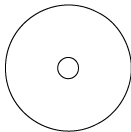Certified By: Certified for North American Standards
IP rating: IP20

Ø180mm 7 $\frac{1}{16}$"

Ø120mm 4 $\frac{3}{4}$"

210mm 8 $\frac{1}{4}$"

D

May 20, 2024, 6:18 am

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MIREA PORTABLE

D144032-

D

May 20, 2024, 6:18 am

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MIREA
COLOR FINISH CHART

Fixture Finish

| Transparent - TRA | Pink - PNK | Amber - AMB | Green - GRN | Sky Blue - SKB | Smoke - SMK |

| Tobacco - TOB | Ruby - RUB | Satin Gold - SGD | Satin Bronze - SBZ | Satin Black Nickel - SBK |

Holder Finish

| Satin Gold - SGD | Satin Bronze - SBZ | Satin Black Nickel - SBK |

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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MIREA

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	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 Certified to UL and CSA Standards
📡	sensor	D	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

Code	Description
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

Code	Description
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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