ZANEEN®

PLA SUSPENSION

D91205-

base number   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: Pla
Brand: Milan
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Cone
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 86
Height (in): 3 $\frac{3}{8}$
Max. Overall Height (mm): 2986
Max. Overall Height (in): 117 $\frac{9}{16}$
Light Distribution: Direct
Weight (kg): 6.13
Weight (lbs): 13.52
Diffuser: Injected Polycarbonate - Opal
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum
Cable Details: 2900mm Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 15
Dimming: Electronic Low Voltage Dimming to 20%
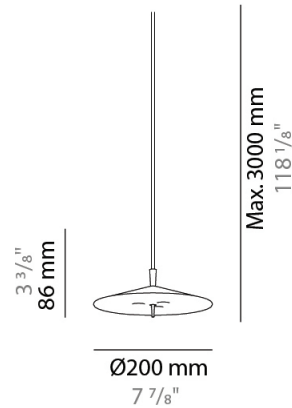Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1500
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

3 $\frac{3}{8}$"
86 mm

Max. 3000 mm
118 $\frac{1}{8}$"

Ø200 mm
7 $\frac{7}{8}$"

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA SUSPENSION

D91205-

D

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
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

September 27, 2024, 8:58 pm

ZANEEN®

PLA SUSPENSION

D91206-_____

base number   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: Pla

Brand: Milan

Division: Design

Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Pendant

PHYSICAL

Shape: Cone

Diameter (mm): 400

Diameter (in): 15 $\frac{3}{4}$

Height (mm): 118

Height (in): 4 $\frac{5}{8}$

Max. Overall Height (mm): 3018

Max. Overall Height (in): 118 $\frac{13}{16}$

Light Distribution: Direct

Weight (kg): 7.13

Weight (lbs): 15.72

Diffuser: Injected Polycarbonate - Opal

Fixture Finish: AGL / TWL / MCL / MGN

Fixture Material: Aluminum

Cable Details: 2900mm Transparent Cable

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 21

Dimming: Electronic Low Voltage Dimming
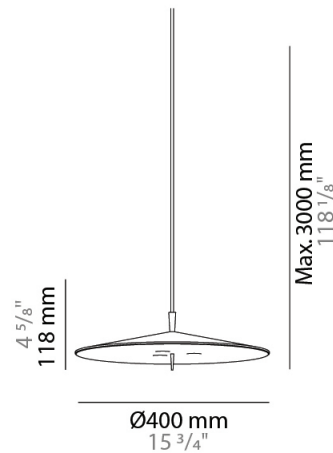
Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3

Color Temperature (°K): 2700

Max. Delivered Lumen (lm): 1995

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

D

September 27, 2024, 8:58 pm

Max. 3000 mm
118 1/8"

4 5/8"
118 mm

Ø400 mm
15 3/4"

ZANEEN®

PLA SUSPENSION

D91206-

D

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
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

September 27, 2024, 8:58 pm

ZANEEN®
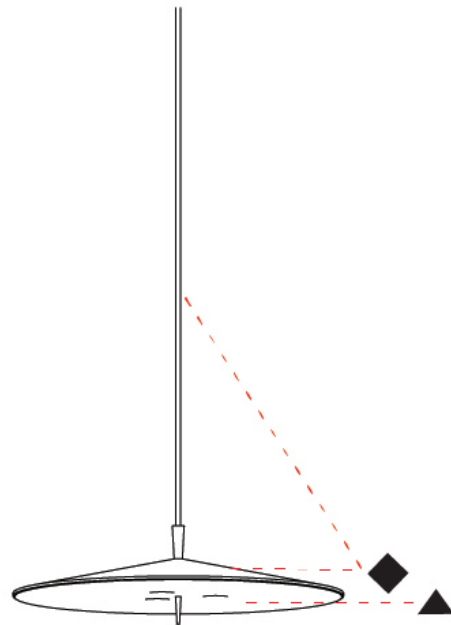
PLA SUSPENSION

D91207-

base number   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: Pla
Brand: Milan
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Cone
Diameter (mm): 600
Diameter (in): 23 $\frac{5}{8}$
Height (mm): 118
Height (in): 4 $\frac{5}{8}$
Max. Overall Height (mm): 3018
Max. Overall Height (in): 118 $\frac{13}{16}$
Light Distribution: Direct
Weight (kg): 8.13
Weight (lbs): 17.92
Diffuser: Injected Polycarbonate - Opal
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum
Cable Details: 2900mm Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 36
Dimming: Electronic Low Voltage Dimming
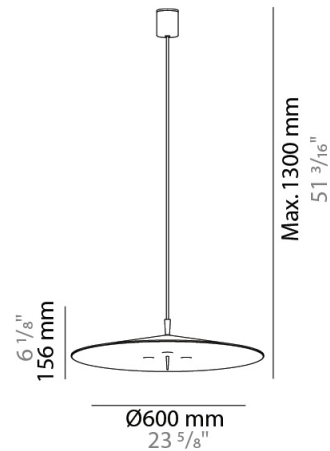Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 3195
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

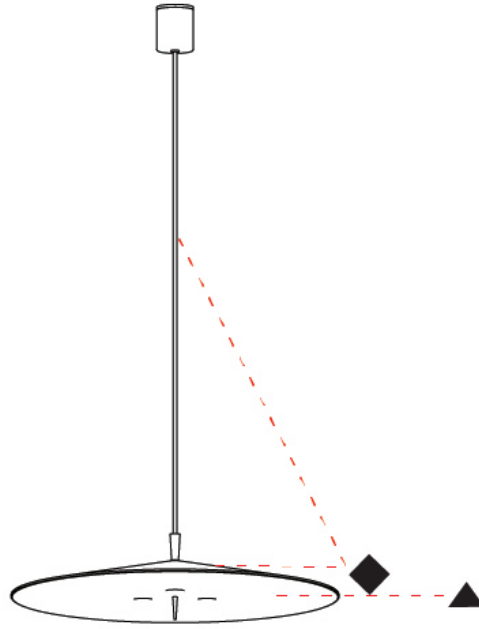Certified By: Certified for North American Standards
IP rating: IP20

Max. 1300 mm
51 $\frac{3}{16}$"

6 $\frac{1}{8}$"
156 mm

Ø600 mm
23 $\frac{5}{8}$"

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA SUSPENSION

D91207-

D

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
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

September 27, 2024, 8:58 pm

ZANEEN®

PLA SUSPENSION

D91236-_____

base number   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: Pla
Brand: Milan
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Cone
Diameter (mm): 600
Diameter (in): 23 ⅝
Height (mm): 86
Height (in): 3 ⅜
Max. Overall Height (mm): 2986
Max. Overall Height (in): 117 ⁹⁄₁₆
Light Distribution: Direct
Diffuser: Injected Polycarbonate - Opal
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum
Cable Details: 2900mm Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 15
Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 9
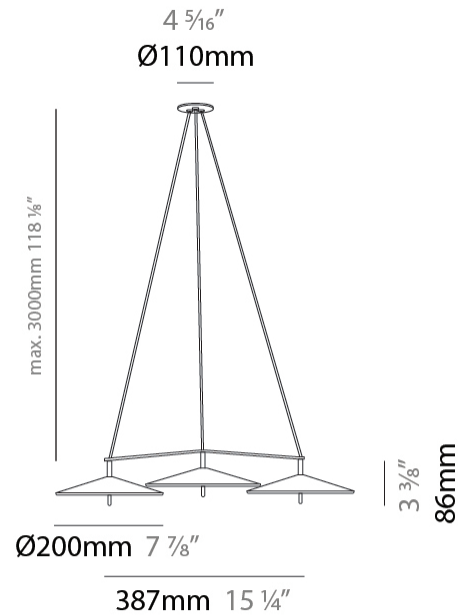Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 4500
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

4 ⁵⁄₁₆"
Ø110mm

max. 3000mm 118 ⅛"

Ø200mm 7 ⅞"

387mm 15 ¼"

3 ⅜"
86mm

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA SUSPENSION

D91236-

D

September 27, 2024, 8:58 pm

ZANEEN®
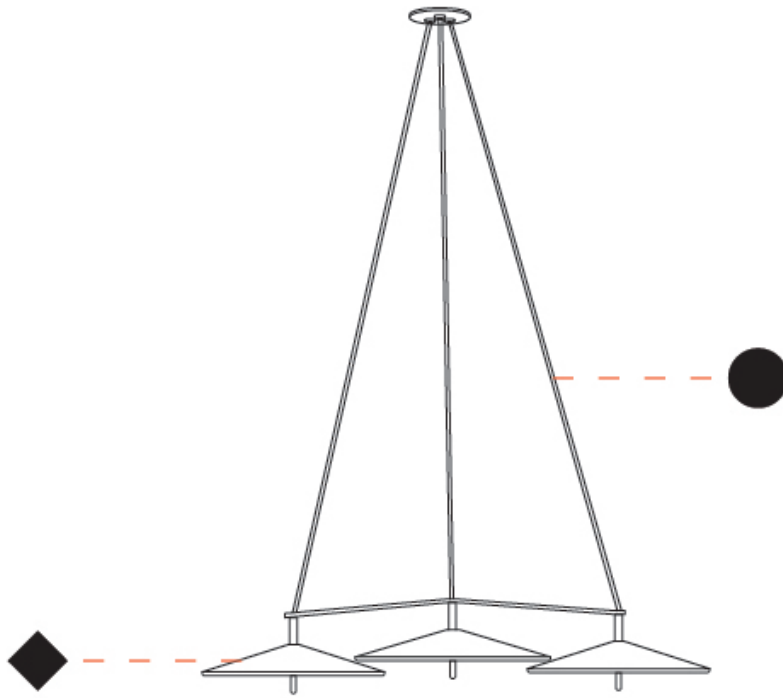
PLA SUSPENSION

D91238-_____

base number   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: Pla
Brand: Milan
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Cone
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 86
Height (in): 3 $\frac{3}{8}$
Max. Overall Height (mm): 2986
Max. Overall Height (in): 117 $\frac{9}{16}$
Light Distribution: Direct
Diffuser: Injected Polycarbonate - Opal
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum
Cable Details: 2900mm Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 15
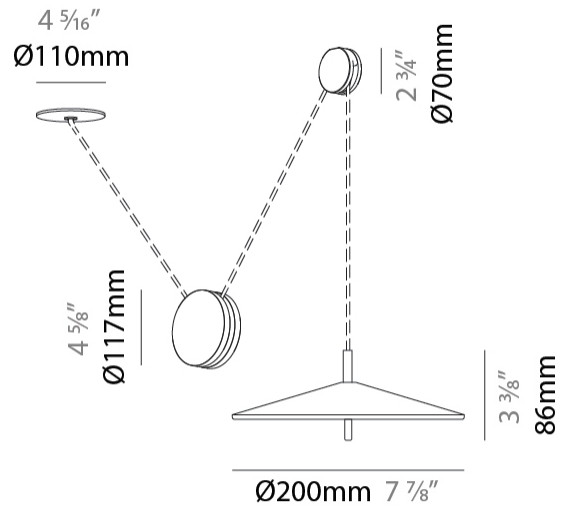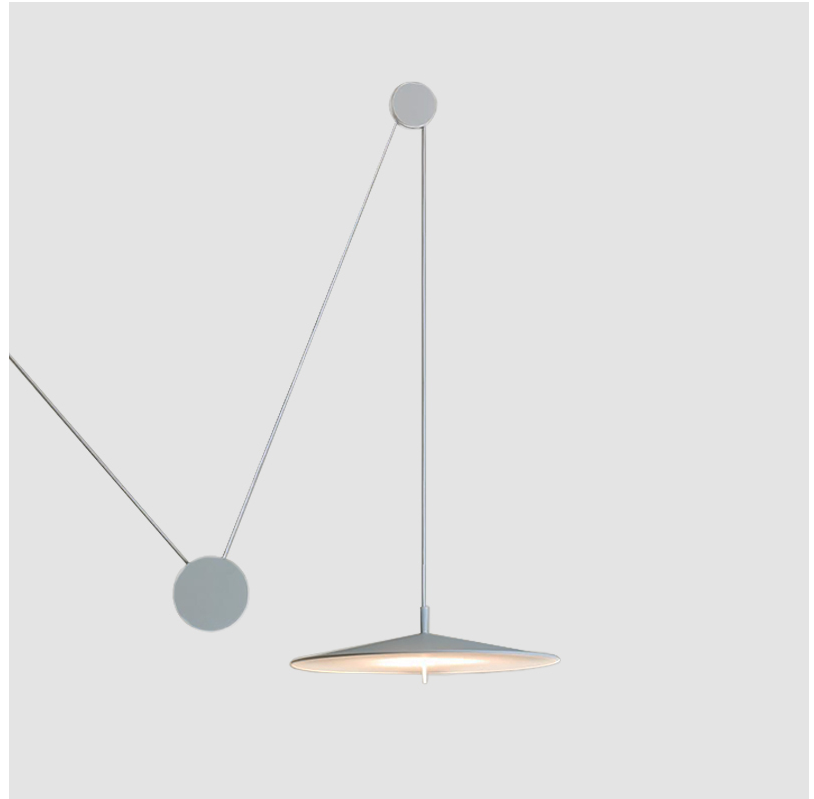Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1500
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

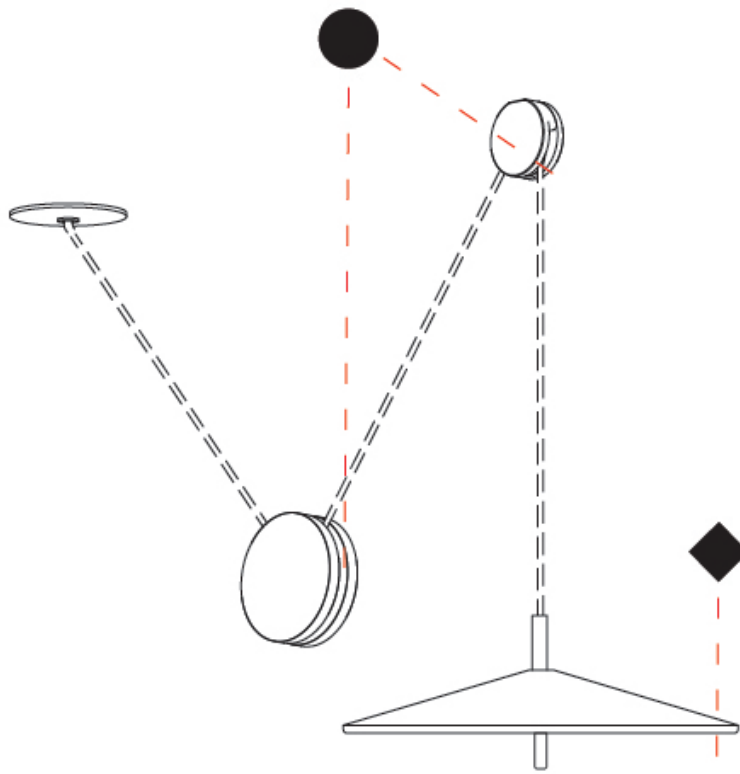Ø110mm 4 $\frac{5}{16}$"
Ø70mm 2 $\frac{3}{4}$"
Ø117mm 4 $\frac{5}{8}$"
86mm 3 $\frac{3}{8}$"
Ø200mm 7 $\frac{7}{8}$"

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA SUSPENSION

D91238-

D

ZANEEN®

PLA SUSPENSION

D91239-

base number   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: Pla
Brand: Milan
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Cone
Diameter (mm): 400
Diameter (in): 15 ¾
Height (mm): 118
Height (in): 4 ⅝
Max. Overall Height (mm): 3018
Max. Overall Height (in): 118 ¹³⁄₁₆
Light Distribution: Direct
Weight (kg): 7.13
Weight (lbs): 15.72
Diffuser: Injected Polycarbonate - Opal
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum
Cable Details: 2900mm Transparent Cable

ELECTRICAL

Lamp Type: LED
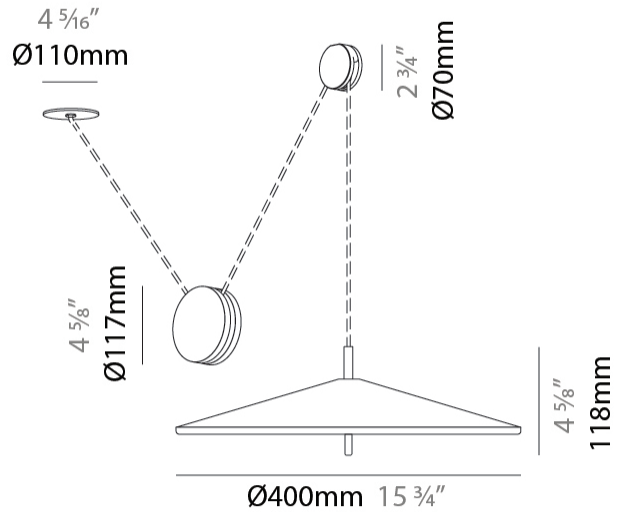Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 1995
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

4 ⁵⁄₁₆″
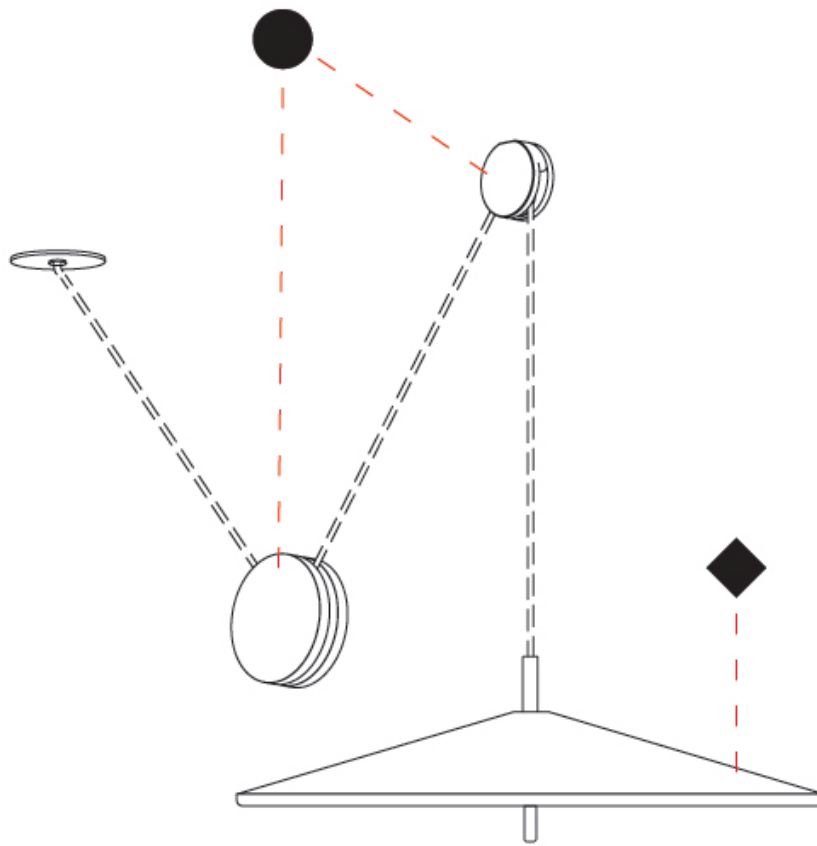Ø110mm

2 ¾″
Ø70mm

4 ⅝″
Ø117mm

4 ⅝″
118mm

Ø400mm   15 ¾″

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA SUSPENSION

D91239-

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA PORTABLE

D94047-_____

base number   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: Pla
Brand: Milan
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Table

PHYSICAL

Shape: Cone
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 353
Height (in): 13 $\frac{7}{8}$
Light Distribution: Direct
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 15
Dimming: Electronic Low Voltage Dimming to 20%
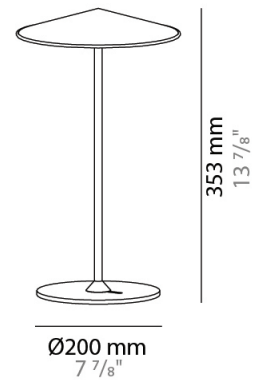Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3
Color Temperature (°K): 3000
Nominal Lumen (lm): 1500
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

353 mm
13 $\frac{7}{8}$"

Ø200 mm
7 $\frac{7}{8}$"

D

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
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

September 27, 2024, 8:58 pm

ZANEEN®

PLA PORTABLE

D94047-

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA PORTABLE

D94048-

base number — 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: Pla
Brand: Milan
Division: Design
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Floor

PHYSICAL

Shape: Cone
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 1205
Height (in): 47 $\frac{7}{16}$
Light Distribution: Direct
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 15
Dimming: Electronic Low Voltage Dimming to 20%
Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3
Color Temperature (°K): 3000
Nominal Lumen (lm): 1500
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

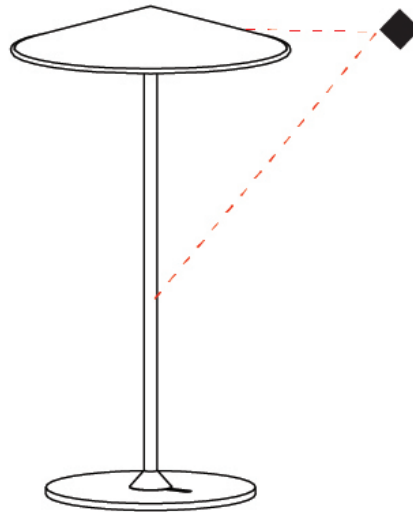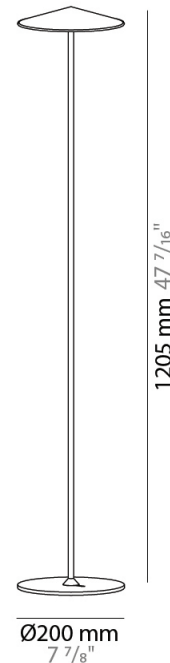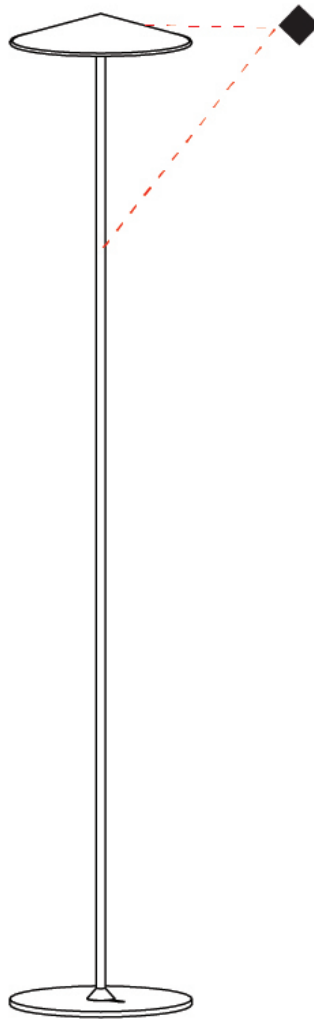Certified By: Certified for North American Standards
IP rating: IP20

1205 mm 47 $\frac{7}{16}$"

Ø200 mm
7 $\frac{7}{8}$"

D

ZANEEN®

PLA PORTABLE

D94048-

D

September 27, 2024, 8:58 pm

ZANEEN®

PLA
COLOR FINISH CHART

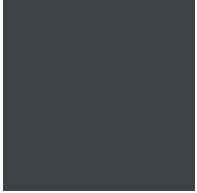**Fixture Finish**

Anthracite Gray Lacquer - AGL

Textured White Lacquer - TWL

Metallic Copper Lacquer - MCL

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.

September 27, 2024, 8:58 pm

ZANEEN®

PLA

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		individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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	ETL Certified to UL and CSA Standards
	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
	available upon request		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
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

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)