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%
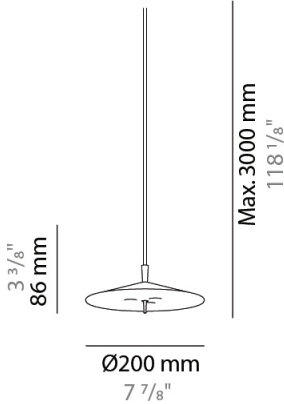Input Voltage (V): 120Vac Direct Line

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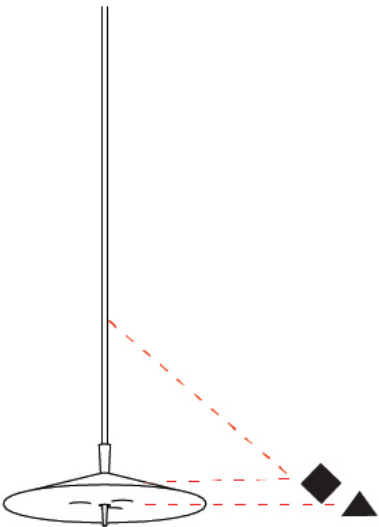Max. Delivered Lumen (lm): 1500
CRI: >90 CRI
Lamp Life (hrs): 50000

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 $\frac{7}{8}$"

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May 6, 2024, 5:22 pm

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PLA SUSPENSION

D91205-

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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 ³/₄
Height (mm): 118
Height (in): 4 ⁵/₈
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 Wattage (W): 21
Dimming: Electronic Low Voltage Dimming
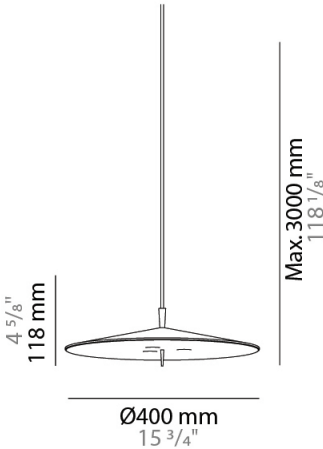Input Voltage (V): 120Vac Direct Line

LED

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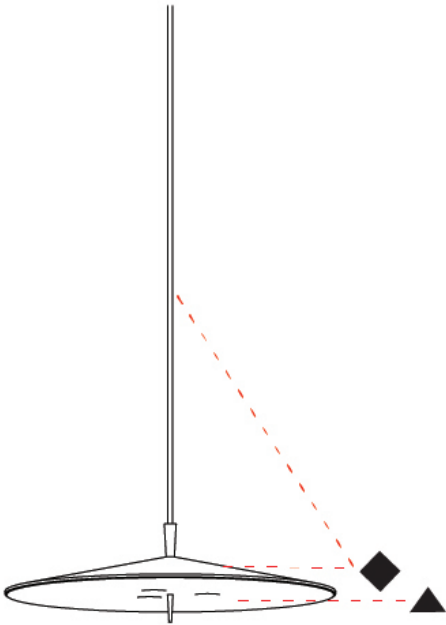Max. Delivered Lumen (lm): 1995
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

Max. 3000 mm
118 ¹/₈"

4 ⁵/₈"
118 mm

Ø400 mm
15 ³/₄"

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PLA SUSPENSION

D91206-

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May 6, 2024, 5:22 pm

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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
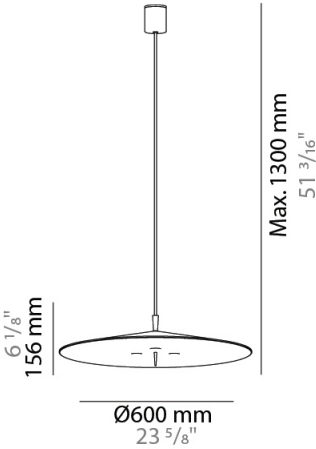Input Voltage (V): 120Vac Direct Line

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

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May 6, 2024, 5:22 pm

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PLA SUSPENSION

D91207-

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May 6, 2024, 5:22 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
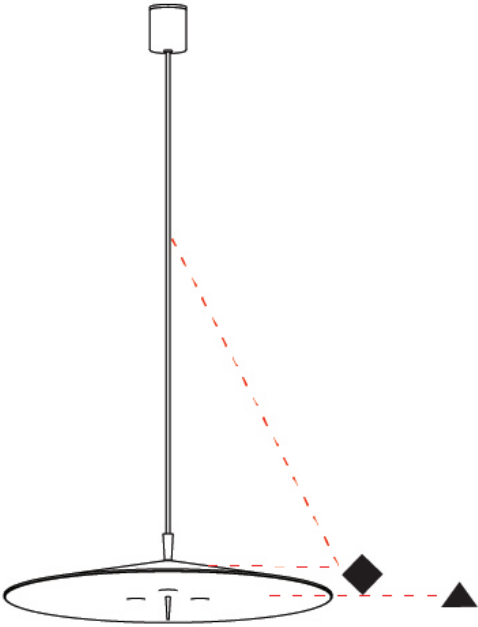
CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL
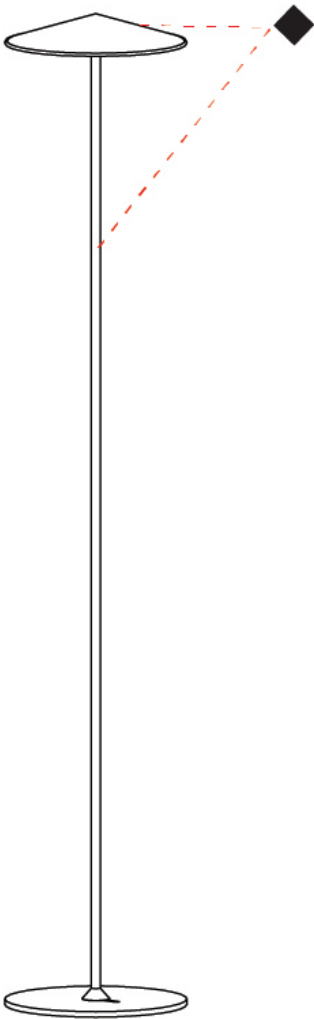
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

D

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

Ø200 mm
7 $\frac{7}{8}$"

May 6, 2024, 5:22 pm

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PLA PORTABLE

D94048-

D

May 6, 2024, 5:22 pm

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PLA
COLOR FINISH CHART

Fixture Finish

Anthracite Gray Lacquer - AGL
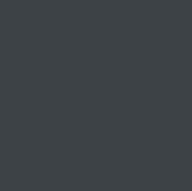
Textured White Lacquer - TWL

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.

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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	⚓316	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	Ⓓ	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

Rating	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

Rating	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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