# **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: Su	spension	
Mounting Location	: Ceiling	
Subcategory: Pend	ant	

Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Cone
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 86
Height (in): 3 3/8
Max. Overall Height (mm): 2986
Max. Overall Height (in): 117 1/16
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	

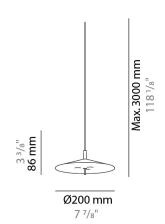
### OPTICAL

#### RATINGS AND CERTIFICATIONS

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





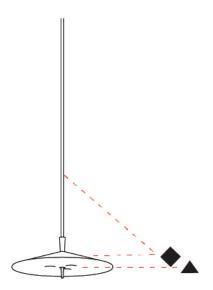






D91205-

ROJECT	
YPE	_
PECIFIER	_
UANTITY	_
ATE	_





# **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	

Subcategory: Pendant
PHYSICAL
Shape: Cone
Diameter (mm): 400
Diameter (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 118
Height (in): 4 1/8
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

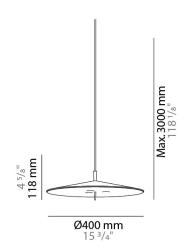
Number of LEDs: 3	
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 1995	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

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

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE



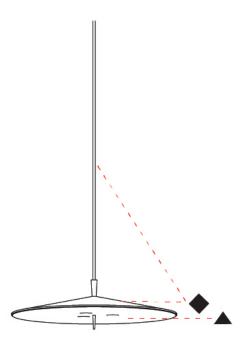






D91206-

PROJECT	
ТҮРЕ	,
SPECIFIER	
QUANTITY	
DATE	







### 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

Mounting Location: Centing
Subcategory: Pendant
PHYSICAL
Shape: Cone
Diameter (mm): 600
Diameter (in): 23 ½
Height (mm): 118
Height (in): 4 $\frac{5}{8}$
Max. Overall Height (mm): 3018
Max. Overall Height (in): 118 $^{13}\!\!/_{16}$
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

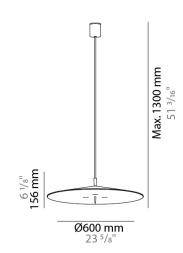
Number of LEDs: 3	
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 3195	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

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

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE



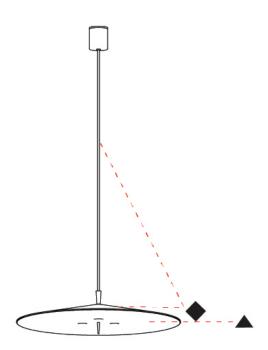






D91207-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







## 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

FHISICAL
Shape: Cone
Diameter (mm): 600
Diameter (in): 23 ½
Height (mm): 86
Height (in): 3 1/8
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

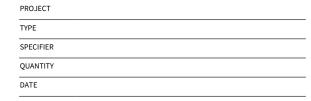
# OPTICAL

#### **RATINGS AND CERTIFICATIONS**

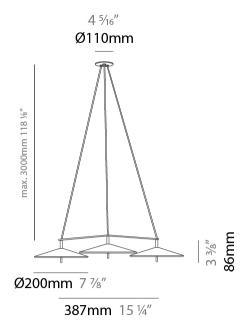
Lamp Life (hrs): 50000

Certified By: Certified for North American Standards

IP rating: IP20





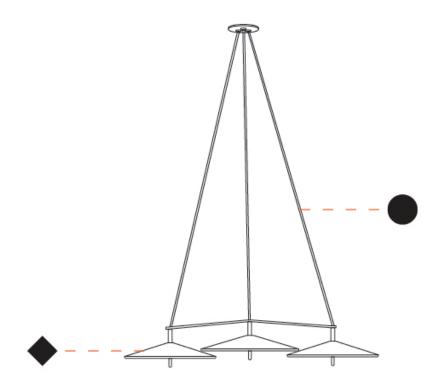






D91236-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





# **PLA SUSPENSION**

## D91238-

base number

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

Subcategory: Pendant
PHYSICAL
Shape: Cone
Diameter (mm): 200
Diameter (in): 7 1/8
Height (mm): 86
Height (in): 3 3/8
Max. Overall Height (mm): 2986
Max. Overall Height (in): 117 %
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	

#### LED

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

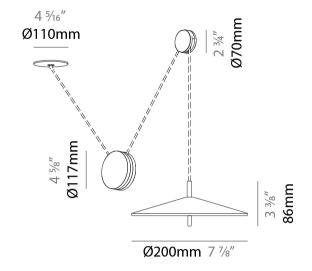
# OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY DATE



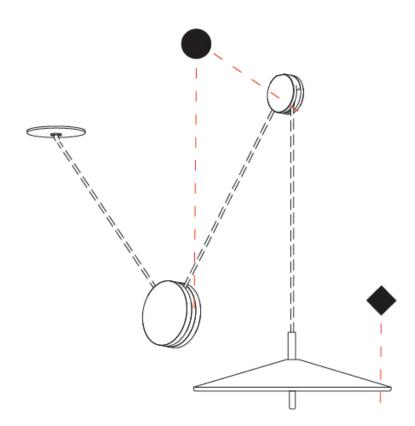






D91238-

PROJECT
YPE
SPECIFIER
QUANTITY
DATE





# **PLA SUSPENSION**

### D91239-

base number

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	

mounting Education, Centing
Subcategory: Pendant
PHYSICAL
Shape: Cone
Diameter (mm): 400
Diameter (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 118
Height (in): $4\frac{5}{8}$
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**

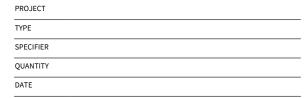
Lamp Type: LED Input Voltage (V): 120Vac Direct Line

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

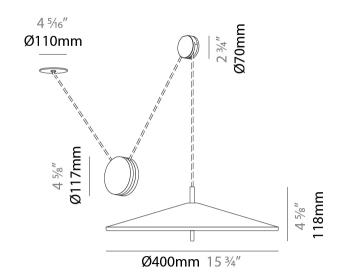
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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





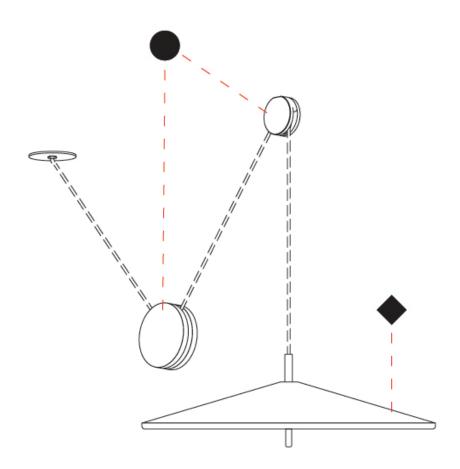






D91239-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





# **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 1/8	
Height (mm): 353	
Height (in): 13 $\frac{7}{8}$	
Light Distribution: Direct	
Fixture Finish: AGL / TWL / MCL / MGN	
Fixture Material: Aluminum	

#### **ELECTRICAL**

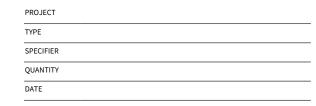
Lamp Type: LED
Input Wattage (W): 15
Dimming: Electronic Low Voltage Dimming to 20%
Input Voltage (V): 120Vac Direct Line

#### LED

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

# OPTICAL

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







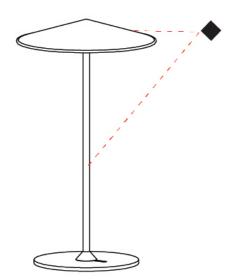




**PLA PORTABLE** 

D94047-

PROJECT
ГҮРЕ
SPECIFIER
QUANTITY
DATE







# **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	Т
Subcategory: Floor	П

Subcategory: Floor
PHYSICAL
Shape: Cone
Diameter (mm): 200
Diameter (in): 7 1/8
Height (mm): 1205
Height (in): 47 1/16
Light Distribution: Direct
Fixture Finish: AGL / TWL / MCL / MGN
Fixture Material: Aluminum
FLECTRICAL

#### 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

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





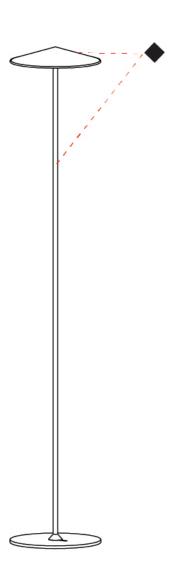




**PLA PORTABLE** 

D94048-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	_







# **PLA**

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

#### **Fixture 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.





# PLA

# **LEGEND**

T T	Vari		a × n		special LED (upon request) PGP_PGPW_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	T	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		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	O	direct diffuser	ւ <b>Մ</b> ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	O	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**

100000	281990400 PA-24590400 DAVIDE STORY AND STORY A
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)
1K06	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)

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 above the surface)