HOOP SUSPENSION

D51000-

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: Hoop	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Round	
Diameter (mm): 600	
Diameter (in): 23 ³ / ₄	
Height (mm): 550	
Height (in): 21 ¾	
Max. Overall Height (mm): 1150	
Max. Overall Height (in): 45 ½	
Light Distribution: Indirect	
Fixture Finish: BLK / WHI / BBK / PWB / BRA / TBB / TWW	
Fixture Material: Metal	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 17.8	
Total Output Wattage (W): 15.7	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 1	
Input Voltage (V): 120 - 277	
Constant Current (MA): 350	
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac	
LED	

LED

Color Temperature (°K): 2700
Nominal Lumen (lm): 1440
CRI: >80 CRI
Lamp Life (hrs): 50000

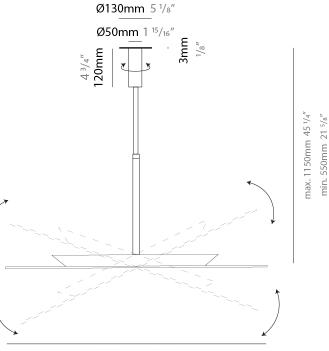
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





Ø600mm 23 5/8"

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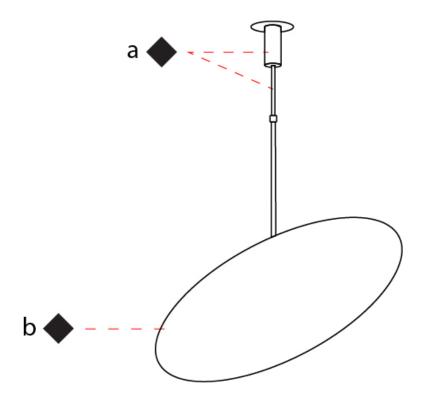


HOOP SUSPENSION

D51000-

PROJECT

PROJECT			
ТҮРЕ			
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HOOP SUSPENSION

D51001-

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: Hoop
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Round
Diameter (mm): 800
Diameter (in): 31 ¹ / ₂
Height (mm): 550
Height (in): $21\frac{5}{8}$
Max. Overall Height (mm): 1150
Max. Overall Height (in): 45 ¼
Light Distribution: Indirect
Fixture Finish: BLK / WHI / BBK / PWB / BRA / TBB / TWW
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 17.8
Total Output Wattage (W): 15.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 1
Input Voltage (V): 120 - 277
Constant Current (MA): 350

Upon Request: 0-10Vdc dimming / Phase dimming 120Vac

LED

Color Temperature (°K): 2700
Nominal Lumen (lm): 2160
CRI: >80 CRI
Lamp Life (hrs): 50000

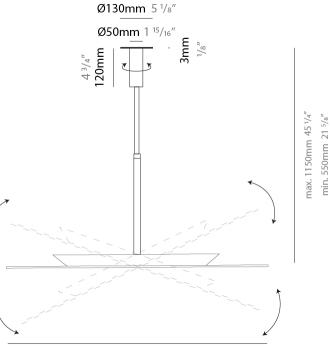
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





Ø800mm 31 1/2"

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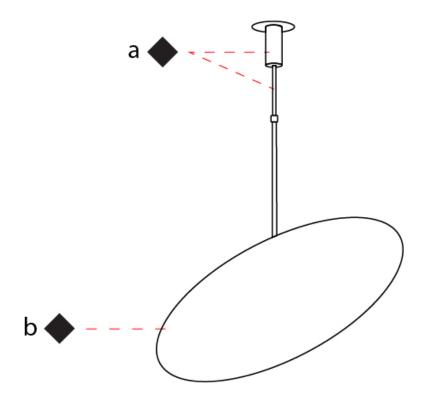


HOOP SUSPENSION

D51001-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
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HOOP SURFACE

D52002-

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

GENERAL
Series: Hoop
Brand: Fambuena
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Round
Diameter (mm): 500
Diameter (in): 19 ³ / ₄
Extension (mm): 50
Extension (in): $1\frac{15}{16}$
Light Distribution: Indirect
Fixture Finish: WHI / BLK / BRA / PWT
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 29
Total Output Wattage (W): 25.6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac

Driver Class: Class 2 Input Voltage (V): 120 - 277

Constant Current (MA): 700
Constant Voltage (V): 36.7
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac

LED

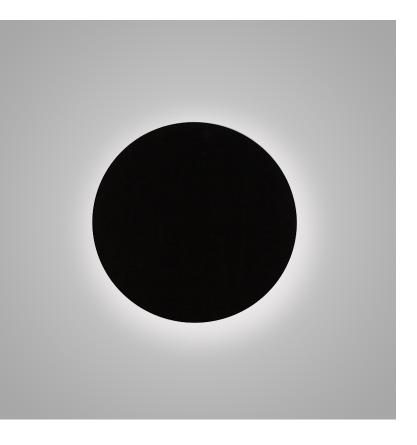
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 2160
Nominal Lumen (lm): 3432
CRI: >80 CRI
Efficacy (lm/w): 133.8
Lamp Life (hrs): 50000

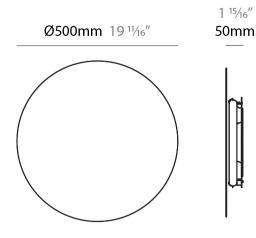
OPTICAL

RATINGS AND CERTIFICATIONS

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IP rating: IP20	

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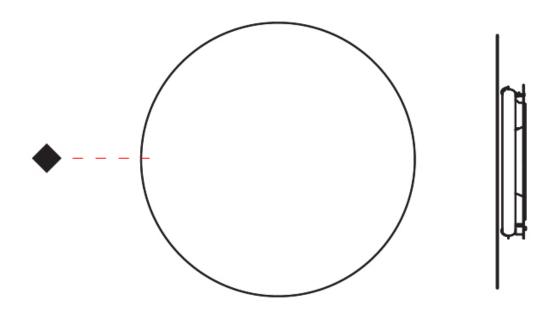
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HOOP SURFACE

D52002-

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HOOP SURFACE

D52003-

Finish Options base number

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

GENERAL
Series: Hoop
Brand: Fambuena
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Round
Diameter (mm): 700
Diameter (in): 27 $\frac{1}{16}$
Extension (mm): 50
Extension (in): 1 ¹⁵ / ₁₆
Light Distribution: Indirect
Fixture Finish: WHI / BLK / BRA / PWT
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 29
Total Output Wattage (W): 25.6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2

Constant Current (MA): 700 Constant Voltage (V): 36.7

Input Voltage (V): 120 - 277

constant voltage (V). Soli
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non-
dimming 120/277Vac

LED

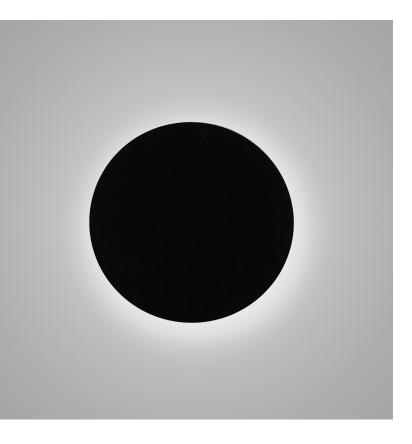
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 2160
Nominal Lumen (lm): 3432
CRI: >80 CRI
Efficacy (lm/w): 133.8
Lamp Life (hrs): 50000

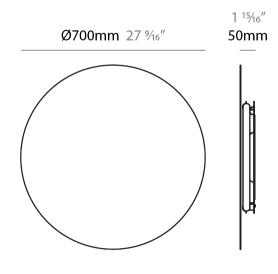
OPTICAL

RATINGS AND CERTIFICATIONS

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IP rating: IP20	

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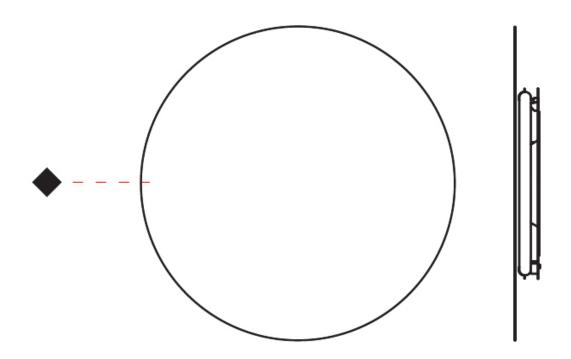
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Page 8/12

HOOP SURFACE

D52005-

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

CENEIGAE
Series: Hoop
Brand: Fambuena
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Round
Diameter (mm): 350
Diameter (in): 13 ³ / ₄
Extension (mm): 50
Extension (in): $1^{15}/_{16}$
Light Distribution: Indirect
Fixture Finish: WHI / BLK / BRA / PWT
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 20.02
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2

Upon Request: 0-10Vdc dimming / Phase dimming 120Vac
Constant Voltage (V): 28.7
Constant Current (MA): 700
Input Voltage (V): 120 - 277

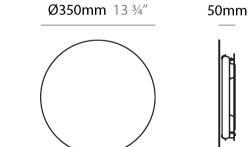
LED

Color Temperature (°K): 2700	
Nominal Lumen (lm): 2558	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

OPTICAL

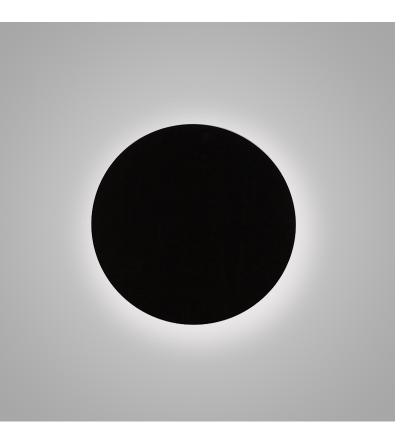
RATINGS AND CERTIFICATIONS

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



1 ¹⁵/16″

SPECIFIER	
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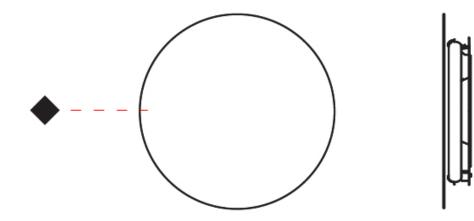
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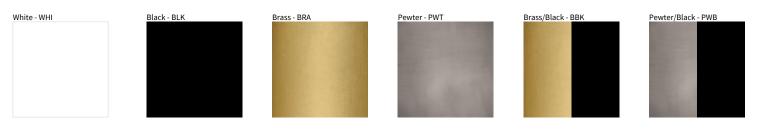


HOOP COLOR FINISH CHART

PROJECT

PROJECT		
ТҮРЕ		
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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.



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HOOP

PROJECT

ТҮРЕ

SPECIFIER

QUANTITY

DATE

LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	ĸ	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens		efficacy (lumens per watt)
	asymmetric light distribution	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	O SC	Dark Sky Compliance
□ +,+]	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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
1	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation
<u>لي</u>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
() [®]	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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

КО1	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)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)