REFLECTIONS SUSPENSION

D51045-

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: Reflections
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 150
Diameter (in): 5 $\frac{7}{8}$
Height (mm): 290
Height (in): $11\frac{7}{16}$
Light Distribution: Direct
Fixture Finish: BRA / PWT / WHI
Fixture Material: Brass and Natural Ash Wood
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Lamp Type: LED
Lamp Type: LED Total Output Wattage (W): 17
Total Output Wattage (W): 17
Total Output Wattage (W): 17 Dimming: Non-Dimmable
Total Output Wattage (W): 17 Dimming: Non-Dimmable Driver Included: Yes
Total Output Wattage (W): 17 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated
Total Output Wattage (W): 17 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac
Total Output Wattage (W): 17 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2
Total Output Wattage (W): 17 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 - 277
Total Output Wattage (W): 17 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): 500 Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non-
Total Output Wattage (W): 17Dimming: Non-DimmableDriver Included: YesDriver Location: IntegratedDriver Type: Constant Current - 120VacDriver Class: Class 2Input Voltage (V): 120 - 277Constant Current (MA): 500Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac
Total Output Wattage (W): 17 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): 500 Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac LED
Total Output Wattage (W): 17 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): 500 Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac LED Number of LEDs: 1

Lamp Life (hrs): 50000

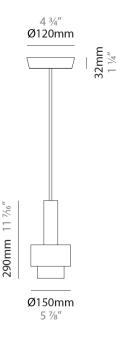
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			



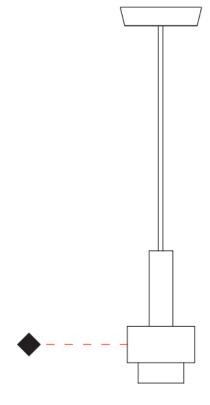


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REFLECTIONS SUSPENSION

D51045-

PROJECT
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REFLECTIONS SUSPENSION

D51046-

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

Series: Reflections
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 330
Height (in): 13
Light Distribution: Direct
Fixture Finish: BRA / PWT / WHI
Fixture Material: Brass and Natural Ash Wood
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 17
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): 500
Upon Request: 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac
LED
Number of LEDs: 1
Color Temperature (°K): 2700
Nominal Lumen (lm): 1550
CRI: >80 CRI
Lamp Life (hrs): 50000

Lamp Life (hrs): 50000

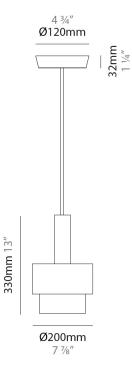
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
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TYPE			
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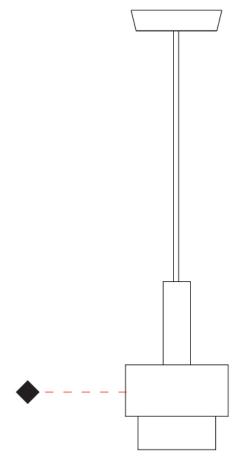




REFLECTIONS SUSPENSION

D51046-

PROJECT			
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SPECIFIER			
QUANTITY			
DATE			



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REFLECTIONS SUSPENSION

D51047-

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: Reflections
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 $\frac{7}{8}$
Height (mm): 360
Height (in): $14\frac{3}{16}$
Light Distribution: Direct
Fixture Finish: BRA / PWT / WHI
Fixture Material: Brass and Natural Ash Wood
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 17
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): 500
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac
LED
Number of LEDs: 1
Color Temperature (°K): 2700
Nominal Lumen (lm): 1550
CRI: >80 CRI
Lamp Life (hrs): 50000

Lamp Life (hrs): 50000

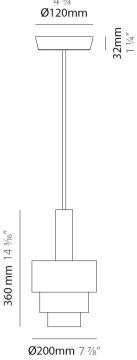
OPTICAL

RATINGS AND CERTIFICATIONS

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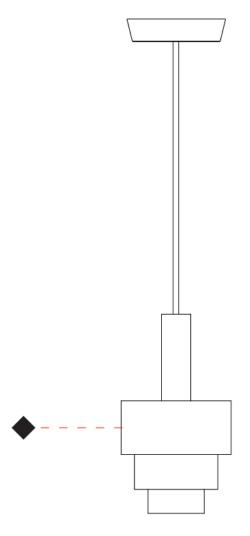


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REFLECTIONS SUSPENSION

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PROJECT			
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SPECIFIER			
QUANTITY			
DATE			



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REFLECTIONS SUSPENSION

D51048-

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: Reflections
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 250
Diameter (in): $9\frac{13}{16}$
Height (mm): 420
Height (in): 16 %
Light Distribution: Direct
Fixture Finish: BRA / PWT / WHI
Fixture Material: Brass and Natural Ash Wood
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 17
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): 500
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac
LED
Color Temperature (°K): 2700
Nominal Lumen (lm): 1550

Nominal Lumen (lm): 1550 CRI: >80 CRI Lamp Life (hrs): 50000

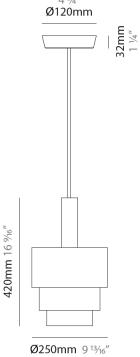
OPTICAL

RATINGS AND CERTIFICATIONS

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

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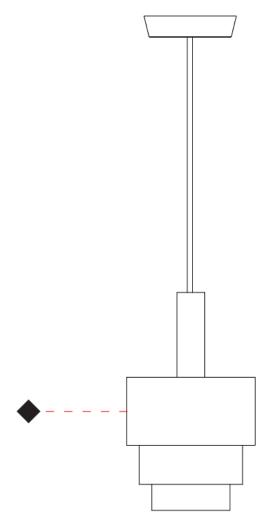
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July 21, 2024, 4:08 pm

REFLECTIONS SUSPENSION

D51048-

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REFLECTIONS SUSPENSION

D51049-

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: Reflections
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 380
Diameter (in): 14 ¹⁵ / ₁₆
Height (mm): 520
Height (in): 20 $\frac{1}{2}$
Light Distribution: Direct
Fixture Finish: BRA / PWT / WHI
Fixture Material: Brass and Natural Ash Wood
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 34
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): 500
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac
LED
Number of LEDs: 2
Color Temperature (°K): 2700
Nominal Lumen (lm): 3100
CRI: >80 CRI
Lamp Life (hrs): 50000

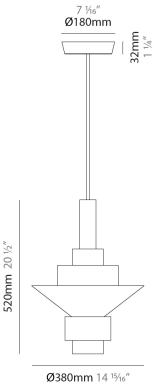
OPTICAL

RATINGS AND CERTIFICATIONS

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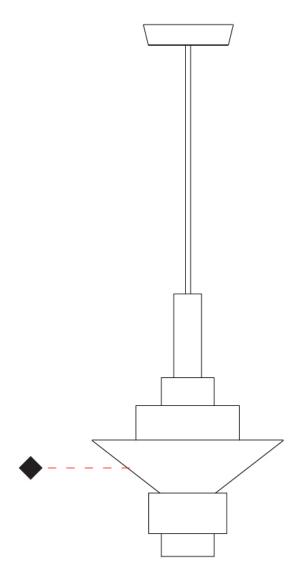
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REFLECTIONS SUSPENSION

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REFLECTIONS SUSPENSION

D51050-

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: Reflections	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Abstract	
Diameter (mm): 450	
Diameter (in): 17 ¹¹ / ₁₆	
Height (mm): 560	
Height (in): 22 $\frac{1}{16}$	
Light Distribution: Direct	
Fixture Finish: BRA / PWT / WHI	
Fixture Material: Brass and Natural Ash Wood	
Cable Details: Cable length 2000mm / 79	
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 34	
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): 500	
Upon Request: 0-10Vdc dimming / Phase dimming 120Vac / Non- dimming 120/277Vac	
LED	
Number of LEDs: 2	
Color Temperature (°K): 2700	
Nominal Lumen (lm): 3100	
CRI: >80 CRI	

Lamp Life (hrs): 50000

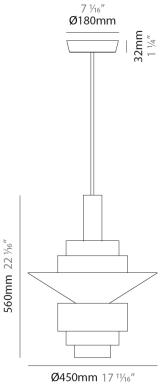
OPTICAL

RATINGS AND CERTIFICATIONS

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

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QUANTITY	
DATE	





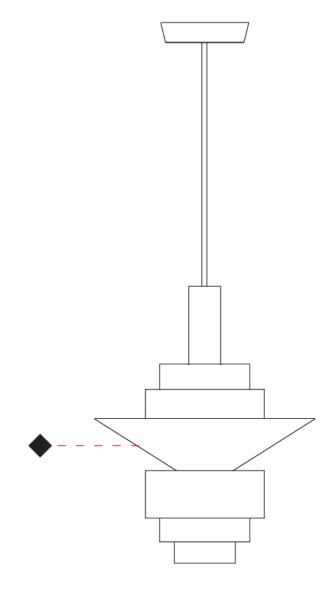
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REFLECTIONS SUSPENSION

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REFLECTIONS

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SPECIFIER	
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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.





REFLECTIONS

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

LEGEND

↓_	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	Р	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
	direct light distribution	Δ	reflector degree selection	€К	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	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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
4	square wall or ceiling cut-out	Ū.	free individual colors 01-29	۲	drive on
d	the supplied jig specifies the cutout dimensions	Ū.	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	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
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	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 (UL) us	UL Certified to UL and CSA Standards
Ĩ	remote control	\odot	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	(\mathbb{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
1966	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)
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)