ZANEEN.

SPHERE SUSPENSION

D51057-

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: Sphere
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 350
Diameter (in): 13 ³ / ₄
Height (mm): 350
Height (in): 13 $\frac{3}{4}$
Light Distribution: Omnidirectional
Fixture Finish: BRA / BRZ / PWT
Fixture Material: Metal
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: G30
Dulle te de de Dulle Next te du de d

Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 6	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

LED

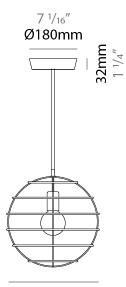
OPTICAL

RATINGS AND CERTIFICATIONS

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

ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





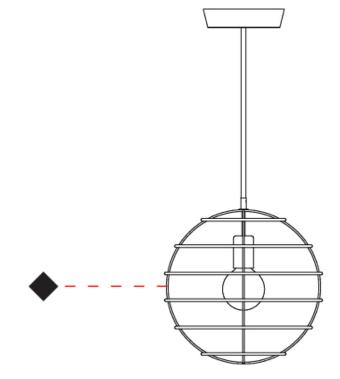
Ø350mm 13 3/4"

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D51057-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



SPHERE SUSPENSION

D51058-

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: Sphere
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 500
Diameter (in): 19 ¹¹ / ₁₆
Height (mm): 500
Height (in): $19\frac{11}{16}$
Light Distribution: Omnidirectional
Fixture Finish: BRA / BRZ / PWT
Fixture Material: Metal
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: G30

Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 6	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

LED

OPTICAL

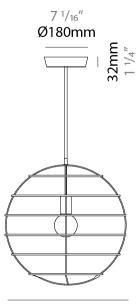
RATINGS AND CERTIFICATIONS

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



PROJECT			
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SPECIFIER			
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Ø500mm 19¹¹/16"

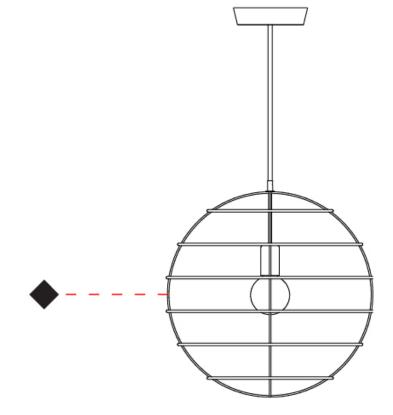
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PROJECT

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SPHERE SUSPENSION

D51059-

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: Sphere
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 600
Diameter (in): 23 ½
Height (mm): 600
Height (in): 23 $\frac{1}{3}$
Light Distribution: Omnidirectional
Fixture Finish: BRA / BRZ / PWT
Fixture Material: Metal
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: G30

Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 6	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

LED

OPTICAL

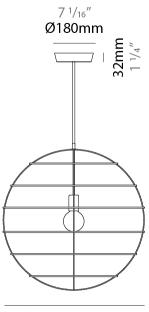
RATINGS AND CERTIFICATIONS

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



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	QUANTITY
	DATE





Ø600mm 23 5/8"

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May 10, 2024, 4:03 pm

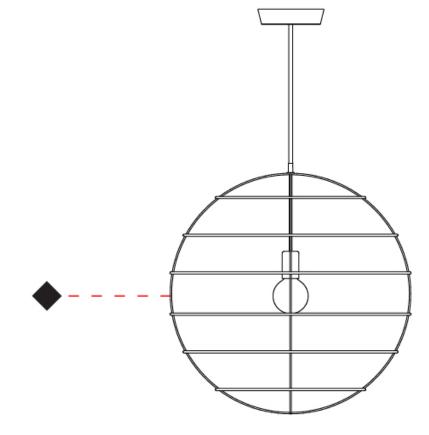
Page 5/14



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May 10, 2024, 4:03 pm

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ZANEEN.

SPHERE SUSPENSION

D51060-

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: Sphere
Brand: Fambuena
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 100
Diameter (in): 3 ¹⁵ / ₁₆
Height (mm): 100
Height (in): 3 ¹⁵ / ₁₆
Max. Overall Height (mm): 2100
Max. Overall Height (in): 82 ¹¹ / ₁₆
Light Distribution: Omnidirectional
Fixture Finish: BRA / BRZ / PWT
Fixture Material: Metal
Cable Details: Cable length 2000mm / 79"
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: G30
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 6
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

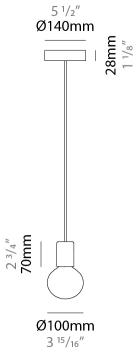
OPTICAL

RATINGS AND CERTIFICATIONS

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PROJECT	
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SPECIFIER	
QUANTITY	
DATE	





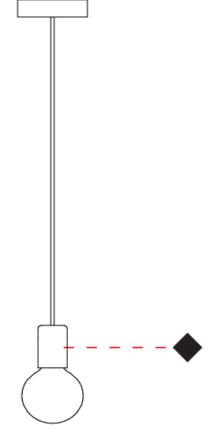
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TYPE			
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DATE			



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SPHERE PORTABLE

D54044-

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: Sphere
Brand: Fambuena
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Table
PHYSICAL
Shape: Oval
Diameter (mm): 180
Diameter (in): 7 $\frac{1}{16}$
Height (mm): 500
Height (in): 19 ¹¹ / ₁₆
Light Distribution: Omnidirectional
Fixture Finish: BRA / BRZ / PWT
Fixture Material: Metal
Upon Request: Bolt Down
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: G30
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 6

Lamp Base: E26

Input Voltage (V): 120

Upon Request: 277Vac / GU24

LED

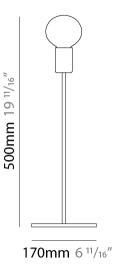
OPTICAL

RATINGS AND CERTIFICATIONS

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

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DATE			





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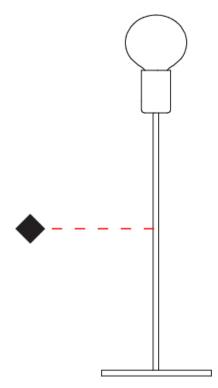
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SPHERE PORTABLE

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SPHERE PORTABLE

D54045-

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: Sphere
Brand: Fambuena
Division: Design
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Floor
PHYSICAL
Shape: Oval
Diameter (mm): 250
Diameter (in): 9 ¹³ / ₁₆
Height (mm): 1500
Height (in): 59 ¹ / ₁₆
Light Distribution: Omnidirectional
Fixture Finish: BRA / BRZ / PWT
Fixture Material: Metal
Upon Request: Bolt Down
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: G30
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 6

Lam	Base:	F26
Lann	Dusc.	20

Input Voltage (V): 120

Upon Request: 277Vac / GU24

LED

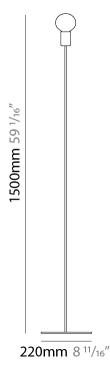
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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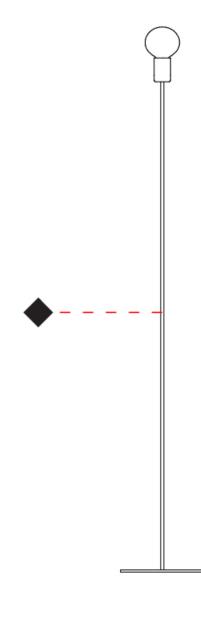
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SPHERE PORTABLE

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SPHERE

PROJECT	
ТҮРЕ	
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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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SPHERE

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

Special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted ¥ pivotable 7 rotating wall and ceiling: recessed and surface mounted 0 0 warm dim / natural dimming LED Î Œ illuminate tilted rechargeable battery powered ceiling-mounted and wall-mounted Ø

wall-mounted	I	color of suspension cable	на	fixture with natural vivid LED (upon request)
omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
direct light distribution	\square	reflector degree selection	°К	color temperature
direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
indirect light distribution	Å	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)
round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	۲	walk on
square wall or ceiling cut-out	Ğ	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	Ċ	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)	()	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
included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
remote control	\odot	ball-proof (upon request)	٩.	CSA Certified to UL and CSA Standards
available upon request	U	accessory	\mathbf{Z}	Certified for North American Standards
	direct light distribution direct/indirect light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) cincluded or excluded LED driver/transformer/ control gear separately switchable sensor remote control	omni-directional light distribution i direct light distribution i direct/indirect light distribution i indirect light distribution i asymmetric light distribution i aura light distribution i aura light distribution i square wall or ceiling cut-out i square wall or ceiling cut-out i the supplied jig specifies the cutout dimensions i minimum distance (meters) lamp - object i recessed depth i ceiling thickness in mm i ceiling thickness selection i dimmable DP (phase), DV (0-10V), DD (dall), DS i separately switchable i sensor i	AImage: Constraint of the second	omni-directional light distribution ↓ length of suspension cable ♀ direct light distribution ↓ reflector degree selection ♥ direct/indirect light distribution ↓ super spot ♥ indirect light distribution ↓ lens ♥ asymmetric light distribution ↓ lens pack ♥ aura light distribution ↓ lens pack ♥ aura light distribution ↓ shine ring ♥ round wall or ceiling cut-out ↓ free individual colors 01-29 ♥ square wall or ceiling cut-out ↓ free individual colors: 00 (free of charge), 01-25 (extra charge) ♥ minimum distance (meters) lamp - object ↓ luminaire part to be colored (F1) ↓ recessed depth ↓ luminaire part to be colored (F2) ↓ ceiling thickness in mm ↓ luminaire part to be colored (F3) ↓ ictep_dim_able DP (phase), DV (0-10V), DD (dali), DS ↓ luminaire part to be colored (F5) ↓ icduded or excluded LED driver/transformer/ control gear ↓ indirect diffuser ↓ separately switchable ↓

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)
1940	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
1965	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)
КО4	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)
1606	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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