

# D51031-

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: Luz Oculta	
Subseries: Luz Oculta Metal	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

### PHYSICAL

Shape: Rectangle

Diameter (mm): 380	
Diameter (in): 14 <sup>15</sup> / <sub>16</sub>	
Height (mm): 250	
Height (in): 10	
Light Distribution: Direct / Indirect	
Fixture Finish: BRA / BRZ / ABR	
Fixture Material: Metal	
Cable Details: Cable length 2000mm / 79"	

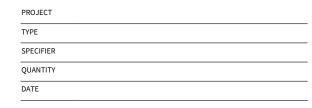
cubic Details. Cubic length 2000mm/ 15
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 8
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

### LED

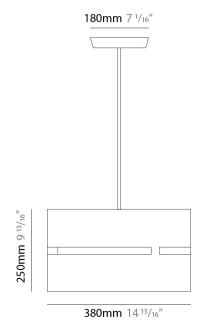
# OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





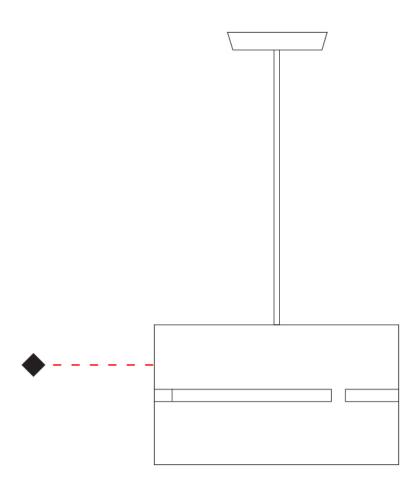






D51031-

PROJECT	
ТУРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_





# **ZANEEN**®

# **LUZ OCULTA METAL SUSPENSION**

# D51032-

base number

Options

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#### GENERAL

Series: Luz Oculta	
Subseries: Luz Oculta Metal	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

#### PHYSICAL

Shape: Rectangle
Diameter (mm): 220
Diameter (in): 8 11/16
Height (mm): 150
Height (in): 5 1/8
Light Distribution: Direct / Indirect
Fixture Finish: BRA / BRZ / ABR
Fixture Material: Metal
Cable Details: Cable length 2000mm / 79"

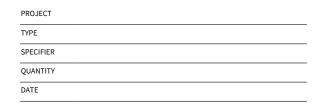
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 5
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

# LED

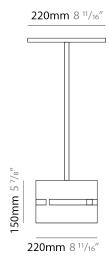
# OPTICAL

# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards





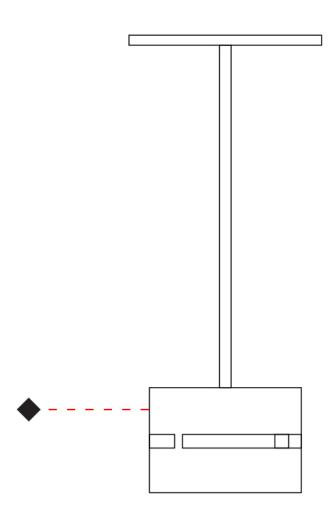






D51032-

PROJECT	
ТУРЕ	
SPECIFIER	
QUANTITY	
DATE	







D51035-

base number

Finish Options Finish Options

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#### **GENERAL**

Series: Luz Oculta
Subseries: Luz Oculta Wood
Duand. Famburana

Brand: Fambuena

Division: Design
Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Pendant

#### PHYSICAL

Shape: Rectangle

Diameter (mm): 810

Diameter (in): 31 1/8

Height (mm): 550

Height (in): 21 ½

Light Distribution: Direct / Indirect

Fixture Finish: DOW / NAT

Holder Finish: BRA / BRZ

Fixture Material: Metal / Wood

Cable Details: Cable length 2000mm / 79"

#### ELECTRICAL

Number of Lamps: 3

Lamp Type: LED Retrofit

Lamp Shape: A19

Bulb Included: Bulb Not Included

Total Output Wattage (W): 36

Max. Wattage Per Lamp (W): 12

Lamp Base: E26

Input Voltage (V): 120

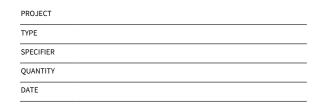
Upon Request: 277Vac / GU24

#### LED

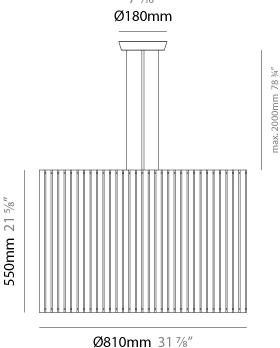
# OPTICAL

# RATINGS AND CERTIFICATIONS

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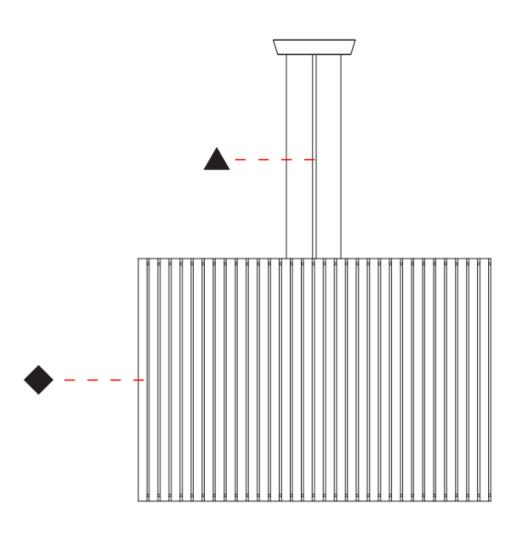






D51035-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







D51037-

base number

Options

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: Luz Oculta	
Subseries: Luz Oculta Wood	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Diameter (mm): 610
Diameter (in): 24
Height (mm): 440
Height (in): 17 <sup>5</sup> / <sub>16</sub>
Light Distribution: Direct / Indirect
Fixture Finish: DOW / NAT
Holder Finish: BRA / BRZ
Fixture Material: Metal / Wood
Cable Details: Cable length 2000mm / 79"

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 12
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

# LED

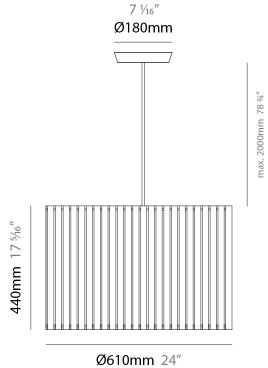
### OPTICAL

# **RATINGS AND CERTIFICATIONS**

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PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



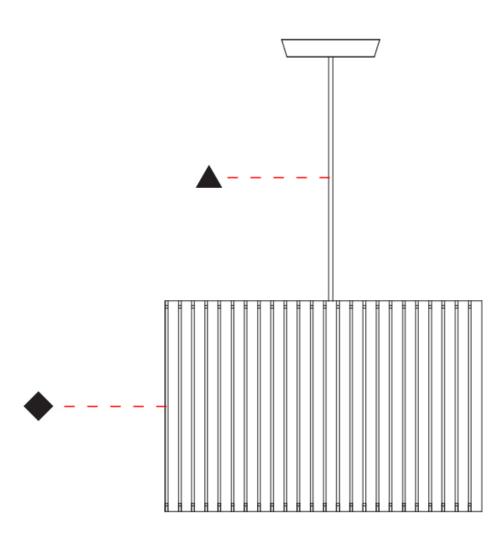






D51037-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE







D51039-

base number Options

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: Luz Oculta	
Subseries: Luz Oculta Wood	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Diameter (mm): 360
Diameter (in): 14 $\frac{3}{16}$
Height (mm): 290
Height (in): 11 <sup>7</sup> / <sub>16</sub>
Light Distribution: Direct / Indirect
Fixture Finish: DOW / NAT
Holder Finish: BRA / BRZ
Fixture Material: Metal / Wood
Cable Details: Cable length 2000mm / 79"
ELECTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

# LED

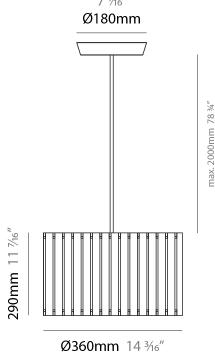
#### OPTICAL

# RATINGS AND CERTIFICATIONS

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PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



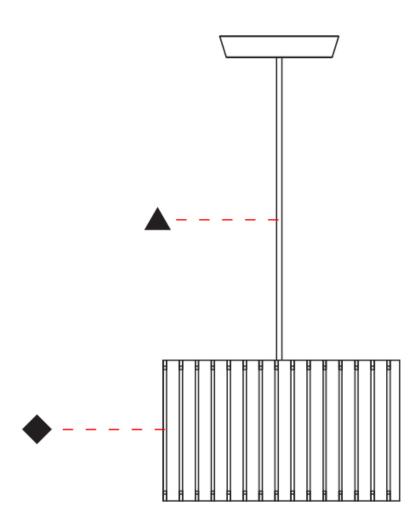






D51039-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







D51041-

base number

Finish Options 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: Luz Oculta	
Subseries: Luz Oculta Wood	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Diameter (mm): 260
Diameter (in): 10 ½
Height (mm): 190
Height (in): $7\frac{1}{2}$
Light Distribution: Direct / Indirect
Fixture Finish: DOW / NAT
Holder Finish: BRA / BRZ
Fixture Material: Metal / Wood
Cable Details: Cable length 2000mm / 79"
ELECTRICAL

# LED

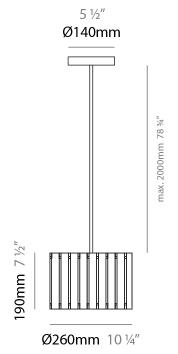
#### OPTICAL

# RATINGS AND CERTIFICATIONS

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

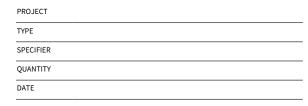


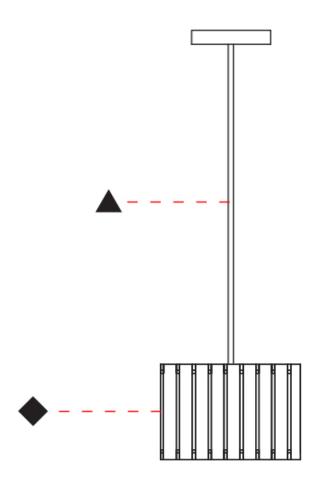






D51041-









# D51063-

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: Luz Oculta	
Subseries: Luz Oculta Metal	
Brand: Fambuena	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

#### PHYSICAL

Shape: Rectangle

Diameter (mm): 600
Diameter (in): 23 <sup>5</sup> / <sub>8</sub>
Height (mm): 400
Height (in): 15 <sup>3</sup> / <sub>4</sub>
Light Distribution: Direct / Indirect
Fixture Finish: BRA / BRZ / ABR
Fixture Material: Metal
Cable Details: Cable length 2000mm / 79"

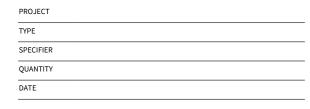
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 15
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

#### LED

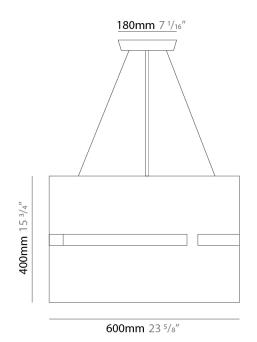
# OPTICAL

# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards





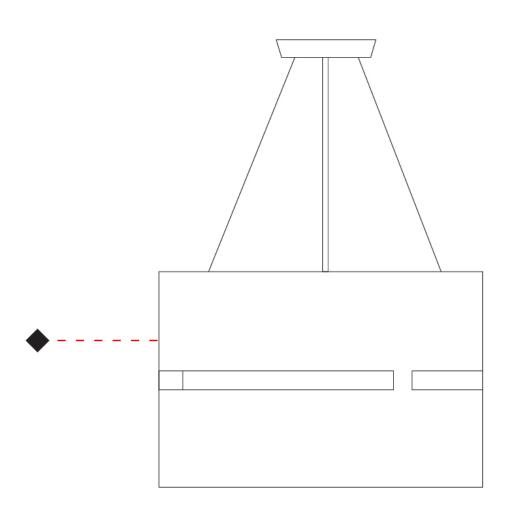






D51063-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







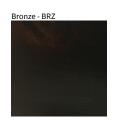
# **LUZ OCULTA**

COLOR FINISH CHART

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

#### **Fixture Finish**











#### **Holder 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.





# **LUZ OCULTA**

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

# **LEGEND**

T T	Vari		a N.S.		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	I	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	Ġ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	C	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	lack	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	$\odot$	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	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**

above the surface)

100000	281994000 PA-24598000 DEVENOUS PARTIES O
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