

LUZ OCULTA METAL SUSPENSION

D51034-

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): 100 |
| Diameter (in): 3 15/16 |
| Height (mm): 200 |
| Height (in): 7 1/8 |
| Light Distribution: Direct / Indirect |
| Fixture Finish: BRA / BRZ / ABR |
| Fixture Material: Metal |

ELECTRICAL

| | LEECTRICAL |
|--|----------------------------------|
| | Number of Lamps: 1 |
| | Lamp Type: LED Retrofit |
| | Lamp Shape: T4 |
| | Bulb Included: Bulb Not Included |
| | Max. Wattage Per Lamp (W): 5 |
| | Lamp Base: G9 |
| | Input Voltage (V): 120 |

LED

OPTICAL

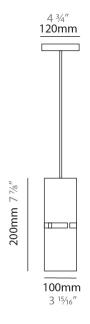
RATINGS AND CERTIFICATIONS

Cable Details: Cable length 2000mm / 79"

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







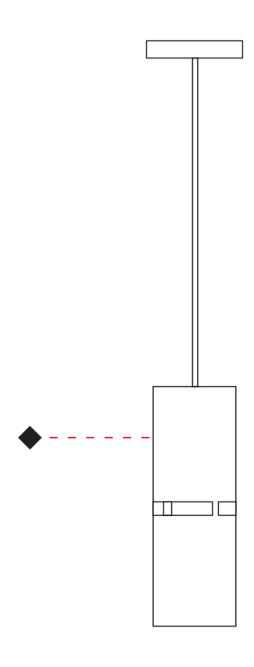




LUZ OCULTA METAL SUSPENSION

D51034-

| PROJECT |
|-----------|
| ГҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |







LUZ OCULTA METAL SURFACE

D53028-

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: Surface | |
| Mounting Location: Wall | |
| Subcategory: Ambient | |

PHYSICAL

| Shape: Cylinder |
|---|
| Diameter (mm): 100 |
| Diameter (in): 3 15/16 |
| Height (mm): 200 |
| Height (in): $7\frac{7}{8}$ |
| Extension (mm): 120 |
| Extension (in): 4 ³ / ₄ |
| Light Distribution: Direct / Indirect |
| Fixture Finish: BRA / BRZ / ABR |
| Fixture Material: Metal |

| ELECTRICAL | |
|----------------------------------|--|
| Number of Lamps: 1 | |
| Lamp Type: LED Retrofit | |
| Lamp Shape: T4 | |
| Bulb Included: Bulb Not Included | |
| Max. Wattage Per Lamp (W): 5 | |
| Lamp Base: G9 | |
| Input Voltage (V): 120 | |

LED

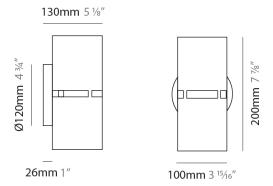
OPTICAL

RATINGS AND CERTIFICATIONS

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

| Р | PROJECT | |
|---|----------|--|
| Т | YPE | |
| S | PECIFIER | |
| Q | QUANTITY | |
| D | DATE | |





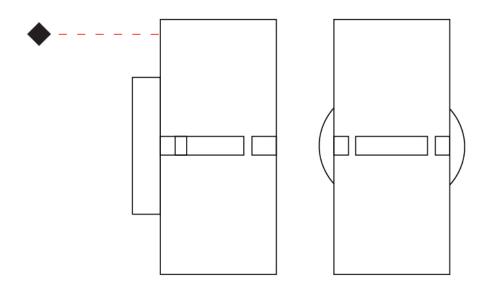




LUZ OCULTA METAL SURFACE

D53028-

| PROJECT | |
|-----------|---|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | _ |
| DATE | |







LUZ OCULTA

| | PROJECT |
|--|-----------|
| | ТУРЕ |
| | 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.





LUZ OCULTA

| | PROJECT |
|--|-----------|
| | TYPE |
| | SPECIFIER |
| | QUANTITY |
| | DATE |
| | |

LEGEND

| | floor-mounted | ¥ | pivotable | * | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|----------|--|--------------|--|
| Ť | wall and ceiling: recessed and surface mounted | <u>`</u> | rotating | | warm dim / natural dimming LED |
| | | V. | | | 0 |
| 1 | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | Y | color of suspension cable | 71400 | 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 | (°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 |
| X | 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 | 30 | walk on |
| \Box | square wall or ceiling cut-out | | free individual colors 01-29 | 9 | drive on |
| 4 | the supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC | Dark Sky Compliance |
| d ** | minimum distance (meters) lamp - object | ♦ | luminaire part to be colored (F1) | Ġ | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\pm}$ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> | 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) | ♦ ® | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | • | luminaire part to be colored (F5) | | protection class I, protection insulation |
| C.S. | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . @ | ETL Certified to UL and CSA Standards |
| • | sensor | 0 | direct diffuser | . (A) | UL Certified to UL and CSA Standards |
| | remote control | 0 | ball-proof (upon request) | (II) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 9 | accessory | \mathbf{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 |
| 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)

| 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) |
| IK06 | 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