# **ZANEEN**®

## **LUA DOUBLE SUSPENSION**

### D41033-

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: Lua                |
|----------------------------|
| Subseries: Lua Double      |
| Brand: Icone               |
| Division: Design           |
| Mounting Type: Suspension  |
| Mounting Location: Ceiling |
| Subcategory: Pendant       |

| Subcategory: Pendant                           |  |
|--|--|
| PHYSICAL                                       |  |
| Shape: Disc                                    |  |
| Diameter (mm): 310                             |  |
| Diameter (in): 12 <sup>3</sup> / <sub>16</sub> |  |
| Width (mm): 400                                |  |
| Width (in): 15 <sup>3</sup> / <sub>4</sub>     |  |
| Height (mm): 600                               |  |
| Height (in): 23 <sup>5</sup> / <sub>8</sub>    |  |
| Light Distribution: Indirect                   |  |
| Fixture Finish: WHI / DCS / WAM / WGS / CGS    |  |
| Fixture Material: Aluminum                     |  |
| EI ECTDICAI                                    |  |

#### **ELECTRICAL**

| Lamp Type: LED                          |
|---|
| Input Wattage (W): 50                   |
| Dimming: Electronic Low Voltage Dimming |
| Input Voltage (V): 120Vac Direct Line   |
|   |

#### LED

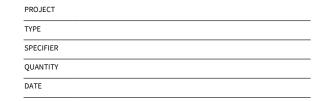
| Color Temperature (°K): 3000 |  |
|------------------------------|--|
| Nominal Lumen (lm): 4250     |  |
| CRI: >90 CRI                 |  |
| Lamp Life (hrs): 50000       |  |

#### OPTICAL

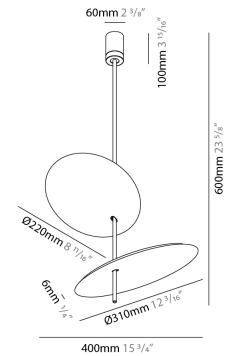
#### RATINGS AND CERTIFICATIONS

|   | certified by: Certified for North Affierical Standards |
|---|--|
| 1 | P rating: IP20   |

Cortified Du Cortified for North American Standards







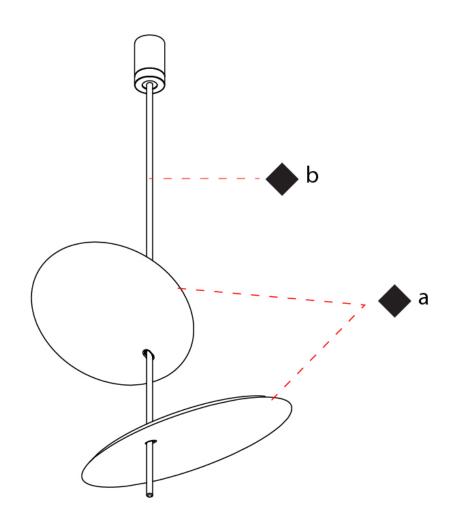




## **LUA DOUBLE SUSPENSION**

D41033-

| PROJECT   |  |
|-----------|--|
| ТУРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |







## **LUA SINGLE SUSPENSION**

### D41034-

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: Lua                |  |
|----------------------------|--|
| Subseries: Lua Single      |  |
| Brand: Icone               |  |
| Division: Design           |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Pendant       |  |

| PHYSICAL                                    |
|---|
| Shape: Disc                                 |
| Diameter (mm): 600                          |
| Diameter (in): 23 ½                         |
| Height (mm): 600                            |
| Height (in): 23 $\frac{5}{8}$               |
| Light Distribution: Indirect                |
| Fixture Finish: WHI / DCS / WAM / WGS / CGS |
| Fixture Material: Aluminum                  |

#### **ELECTRICAL**

| Lamp Type: LED                          |
|---|
| Total Output Wattage (W): 90            |
| Dimming: Electronic Low Voltage Dimming |
| Input Voltage (V): 120Vac Direct Line   |

#### LED

| Color Temperature (°K): 3000 |  |
|------------------------------|--|
| Nominal Lumen (lm): 7650     |  |
| CRI: >90 CRI                 |  |
| Lamp Life (hrs): 50000       |  |

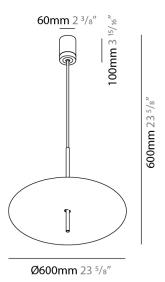
#### OPTICAL

## RATINGS AND CERTIFICATIONS

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

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







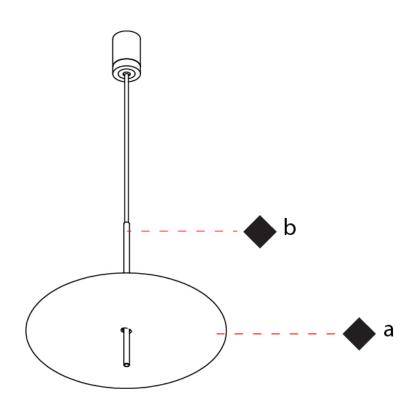


## **LUA SINGLE SUSPENSION**

D41034-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE







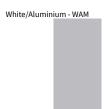
## **LUA**

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

#### **Fixture Finish**

White - WHI









**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.





## LUA

## **LEGEND**

|               | floor-mounted  | ¥        | pivotable  | *            | special LED (upon request) RGB, RGBW, tunable,<br>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                                 | <b>9</b>     | 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  |
| <b>d</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) |
| $\hat{\pm}$   | 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)                            | <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  |
| C.S.          | included or excluded LED driver/transformer/<br>control gear |          | color of 3-circuit adaptor                                   |              | protection class II, protection insulation   |
| 8             | separately switchable  | $\odot$  | indirect diffuser  | . <b>@</b>   | ETL Certified to UL and CSA Standards  |
| <b>•</b>      | sensor   | 0        | direct diffuser  | . (Ju) .     | UL Certified to UL and CSA Standards   |
|               | remote control   | 0        | ball-proof (upon request)                                    | <b>(II</b> ) | 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<br>protected against powerful jets of water or heavy seas   |
| IP67 | protected against ingress of dust<br>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**

| 100000 | 288 (400 C) - 26 5 (100 C) - 26 5 ( |
|--------|---|
| 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 above the surface)