# **ZANEEN**<sub>®</sub>

### **PLA SUSPENSION**

#### D91206-

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: Pla   |  |
|---|--|
| Brand: Milan  |  |
| Division: Design  |  |
| Mounting Type: Suspension                                   |  |
| Mounting Location: Ceiling                                  |  |
| Subcategory: Pendant  |  |
| PHYSICAL  |  |
| Shape: Cone   |  |
| Diameter (mm): 400  |  |
| Diameter (in): $15\frac{3}{4}$                              |  |
| Height (mm): 118  |  |
| Height (in): 4 <sup>5</sup> ⁄₃                              |  |
| Max. Overall Height (mm): 3018                              |  |
| Max. Overall Height (in): 118 <sup>13</sup> / <sub>16</sub> |  |
| Light Distribution: Direct                                  |  |
| Weight (kg): 7.13   |  |
| Weight (lbs): 15.72   |  |
| Diffuser: Injected Polycarbonate - Opal                     |  |
| Fixture Finish: AGL / TWL / MCL / MGN                       |  |
| Fixture Material: Aluminum                                  |  |
| Cable Details: 2900mm Transparent Cable                     |  |
| ELECTRICAL  |  |
| Lamp Type: LED  |  |
|   |  |

| Lamp Type: LED                          |
|---|
| Input Wattage (W): 21                   |
| Dimming: Electronic Low Voltage Dimming |
| Input Voltage (V): 120Vac Direct Line   |
|   |

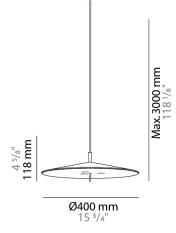
#### LED

| Number of LEDs: 3               |  |
|---------------------------------|--|
| Color Temperature (°K): 2700    |  |
| Max. Delivered Lumen (lm): 1995 |  |
| CRI: >90 CRI                    |  |
| Lamp Life (hrs): 50000          |  |
|                                 |  |

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



PROJECT

| FROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |



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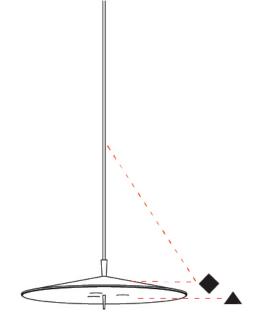
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



**PLA SUSPENSION** 

D91206-

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



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# ZANEEN.

### **PLA SUSPENSION**

#### D91207-

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: Pla   |
|---|
| Brand: Milan  |
| Division: Design  |
| Mounting Type: Suspension                                   |
| Mounting Location: Ceiling                                  |
| Subcategory: Pendant  |
| PHYSICAL  |
| Shape: Cone   |
| Diameter (mm): 600  |
| Diameter (in): 23 <sup>5</sup> / <sub>8</sub>               |
| Height (mm): 118  |
| Height (in): 4 <sup>5</sup> / <sub>8</sub>                  |
| Max. Overall Height (mm): 3018                              |
| Max. Overall Height (in): 118 <sup>13</sup> / <sub>16</sub> |
| Light Distribution: Direct                                  |
| Weight (kg): 8.13   |
| Weight (lbs): 17.92   |
| Diffuser: Injected Polycarbonate - Opal                     |
| Fixture Finish: AGL / TWL / MCL / MGN                       |
| Fixture Material: Aluminum                                  |
| Cable Details: 2900mm Cable                                 |

#### ELECTRICAL

#### LED

| Number of LEDs: 3               |
|---------------------------------|
| Color Temperature (°K): 2700    |
| Max. Delivered Lumen (lm): 3195 |
| CRI: >90 CRI                    |
| Lamp Life (hrs): 50000          |
|                                 |

#### OPTICAL

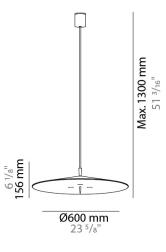
#### RATINGS AND CERTIFICATIONS

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



| ТҮРЕ      |  |
|-----------|--|
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |







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May 19, 2024, 8:30 am

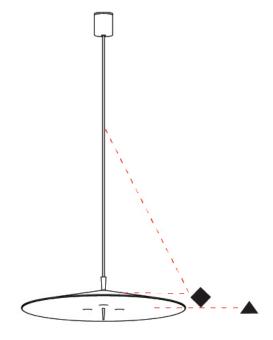


**PLA SUSPENSION** 

D91207-

PROJECT

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



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# PLA

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

#### **Fixture Finish**

Anthracite Gray Lacquer - AGL



Textured White Lacquer - TWL



Metallic Copper Lacquer - MCL



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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# ZANEEN.

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

PLA

| ↓_            | floor-mounted  | ¥                     | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>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   | T                     | color of suspension cable                                    | 1111<br>1140  | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          | +                     | length of suspension cable                                   | CRI           | color rendering index  |
| Ä             | direct light distribution                                    | Δ                     | reflector degree selection                                   | <b>°K</b>     | color temperature  |
| X             | direct/indirect light distribution                           | s s                   | super spot   | LM            | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | Å                     | lens   |               | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | Ð                     | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| Ä             | aura light distribution                                      | 0                     | shine ring   | 3             | marine grade (AISI 316 stainless steel)  |
| R             | round wall or ceiling cut-out                                | $\odot$               | integrated shine ring with diffuser                          | ٢             | walk on  |
| 5             | square wall or ceiling cut-out                               | Ó                     | free individual colors 01-29                                 |               | drive on   |
| d             | the supplied jig specifies the cutout dimensions             | Ĩ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</b> SC   | Dark Sky Compliance  |
| <b>(</b> +,+) | 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)                            | ۥ             | acoustic material  |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |                       | luminaire part to be colored (F5)                            |               | protection class l, protection insulation  |
| <b>6</b>      | included or excluded LED driver/transformer/<br>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   |
|               | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | SP:           | CSA Certified to UL and CSA Standards  |
| 2             | available upon request                                       | U                     | accessory  | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| 1966 | 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                                       |
| 1968 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

# **IK RATING**

| КОТ  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm<br>above the surface) |
|------|---|
| КО2  | 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)    |
| КОб  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above<br>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)      |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)      |

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