# ZANEEN.

#### **PLANET SUSPENSION**

#### D81033

| GENERAL  |
|--|
| Series: Planet   |
| Brand: Panzeri   |
| Division: Design   |
| Mounting Type: Suspension                                |
| Mounting Location: Ceiling                               |
| Subcategory: Pendant                                     |
| PHYSICAL   |
| Shape: Oval  |
| Length (mm): 248   |
| Length (in): $9\frac{3}{4}$                              |
| Width (mm): 267  |
| Width (in): 10 <sup>1</sup> / <sub>2</sub>               |
| Height (mm): 70  |
| Height (in): $2\frac{3}{4}$                              |
| Max. Overall Height (mm): 2070                           |
| Max. Overall Height (in): 81 <sup>1</sup> / <sub>2</sub> |
| Light Distribution: Direct                               |
| Weight (kg): 2.86  |
| Weight (lbs): 6.3  |
| Diffuser: Matte White Curved Pyrex Glass                 |
| Fixture Finish: Metallic Gray                            |
| Fixture Material: Metal                                  |
| ELECTRICAL   |
| Number of Lamps: 2                                       |
| Lamp Type: LED Retrofit                                  |
| Bulb Included: Bulb Not Included                         |
| Total Output Wattage (W): 40                             |
| Max. Wattage Per Lamp (W): 20                            |
| Lamp Base: RSC   |
| Input Voltage (V): 120                                   |
| LED  |

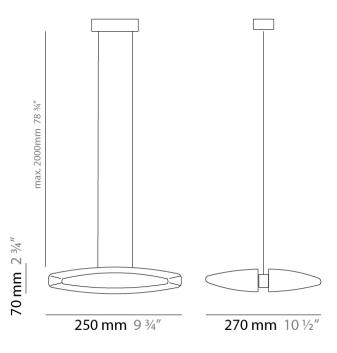
#### OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards IP rating: IP40

| PROJECT  |  |
|----------|--|
| ТҮРЕ     |  |
| NOTES    |  |
| 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.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

# ZANEEN.

#### **PLANET SUSPENSION**

#### D81035

LED

OPTICAL

IP rating: IP40

**RATINGS AND CERTIFICATIONS** 

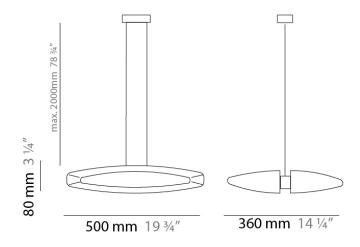
Certified By: CSA Certified to UL and CSA Standards

| GENERAL                                    |
|--|
| Series: Planet                             |
| Brand: Panzeri                             |
| Division: Design                           |
| Mounting Type: Suspension                  |
| Mounting Location: Ceiling                 |
| Subcategory: Pendant                       |
| PHYSICAL                                   |
| Shape: Oval                                |
| Length (mm): 500                           |
| Length (in): 19 $\frac{3}{4}$              |
| Width (mm): 360                            |
| Width (in): $14\frac{1}{4}$                |
| Height (mm): 80                            |
| Height (in): $3\frac{1}{4}$                |
| Max. Overall Height (mm): 2080             |
| Max. Overall Height (in): 81 $\frac{7}{8}$ |
| Light Distribution: Direct                 |
| Weight (kg): 4.5                           |
| Weight (lbs): 9.92                         |
| Diffuser: Matte White Curved Pyrex Glass   |
| Fixture Finish: Metallic Gray              |
| Fixture Material: Metal                    |
| ELECTRICAL                                 |
| Number of Lamps: 2                         |
| Lamp Type: LED Retrofit                    |
| Bulb Included: Bulb Not Included           |
| Total Output Wattage (W): 72               |
| Max. Wattage Per Lamp (W): 36              |
| Lamp Base: RSC                             |
| Dimming: Non-Dimmable                      |
| Driver Type: Ballast - Universal           |
| Input Voltage (V): 120 - 277               |

## NOTES QUANTITY DATE



PROJECT



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### LEGEND

| <b>↓</b>                         | floor-mounted  | ¥       | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|----------------------------------|--|---------|--|---------------|--|
| 7                                | wall and ceiling: recessed and surface mounted               | U       | rotating   | 0             | warm dim / natural dimming LED   |
| Î                                | ceiling-mounted and wall-mounted                             | æ       | illuminate tilted  | Ø             | rechargeable battery powered   |
| $\rightarrow$                    | wall-mounted   | T       | color of suspension cable                                    | <u></u>       | fixture with natural vivid LED (upon request)  |
| Y                                | omni-directional light distribution                          |         | length of suspension cable                                   | CRI           | color rendering index  |
|                                  | direct light distribution                                    | Δ       | reflector degree selection                                   | €К            | color temperature  |
| X                                | direct/indirect light distribution                           | s s     | super spot   | LM            | lumen (luminous flux)  |
| $\mathbf{\overline{\mathbf{Y}}}$ | indirect light distribution                                  | *       | lens   | LM            | 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   | 318           | marine grade (AISI 316 stainless steel)  |
| R                                | round wall or ceiling cut-out                                | $\odot$ | integrated shine ring with diffuser                          | ۲             | walk on  |
| 5                                | square wall or ceiling cut-out                               | Ð       | free individual colors 01-29                                 |               | drive on   |
| d d                              | the supplied jig specifies the cutout dimensions             | Ċ       | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           | 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   |
| <b>↓</b>                         | 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)                            | (ه)           | 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  |
| <u>с</u>                         | 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   | $\odot$ | ball-proof (upon request)                                    | <u>ج</u>      | CSA Certified to UL and CSA Standards  |
| 2                                | available upon request                                       | 0       | accessory  | 2             | 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                        |
| 1954 | 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   |
| 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<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 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 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)     |
| КО9  | 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)    |
|      |   |