# **ZANEEN**<sub>®</sub>

### **TESS SUSPENSION**

#### D101933-

Finish base number Color Temperature 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: Tess  |
|---|
| Brand: Quasar   |
| Division: Design  |
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Abstract   |
| Length (mm): 2000   |
| Length (in): 78 <sup>3</sup> / <sub>4</sub>                           |
| Width (mm): 400   |
| Width (in): $15\frac{3}{4}$   |
| Height (mm): 300  |
| Height (in): 11 <sup>13</sup> / <sub>16</sub>                         |
| Max. Overall Height (mm): 2300  |
| Max. Overall Height (in): 90 $^{9}\!\!\!/_{16}$                       |
| Light Distribution: Omnidirectional                                   |
| Weight (kg): 4.5  |
| Weight (lbs): 8.8   |
| Fixture Finish: NIC / BRA / BBR                                       |
| Fixture Material: Metal   |
| Cable Details: 2000mm Cable   |
| ELECTRICAL  |
| Lamp Type: LED  |
| Input Wattage (W): 30.6   |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming |
| Driver Included: Yes  |
| Driver Location: Integrated   |

| Driver Type: C | onstant Voltage - Universal |
|----------------|-----------------------------|

| Drive | r | С | lass: | Class | 2 |   |
|-------|---|---|-------|-------|---|---|
|       |   |   |       |       |   | _ |

Input Voltage (V): 120 - 277 Output Voltage (V): 12

#### I ED

| LED                          |        |
|------------------------------|--------|
| Number of LEDs: 51           |        |
| Color Temperature (°K): 2400 | ) / 28 |

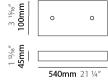
#### OPTICAL

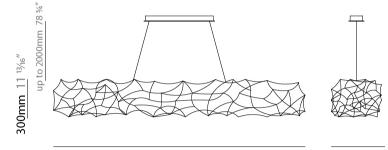
#### RATINGS AND CERTIFICATIONS

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

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







2000mm 78 3/4"

400mm 15 3/4"

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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.

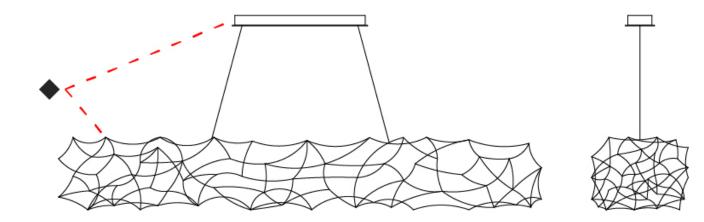
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



**TESS SUSPENSION** 

D101933-

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

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# ZANEEN.

### **TESS SUSPENSION**

#### D101934-

Finish base number Color Temperature 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

| Brand: Quasar         Division: Design         Mounting Location: Ceiling         Subcategory: Ambient         PHYSICAL         Shape: Abstract         Length (nm): 2000         Length (nm): 78 <sup>3</sup> / <sub>4</sub> Width (nm): 400         Width (in): 15 <sup>3</sup> / <sub>4</sub> Height (nm): 300         Height (in): 11 <sup>3</sup> / <sub>16</sub> Max. Overall Height (in): 2300         Max. Overall Height (in): 90 <sup>9</sup> / <sub>16</sub> Light Distribution: Direct / Indirect / Downlight         Weight (kg): 4.5         Weight (kg): 4.5         Weight (kg): 4.5         Weight (kg): 4.5         Weight (lob): 8.8         Fixture Finish: NIC / BRA / BBR         Fixture Material: Metal         Cable Details: 2000mm Cable         ELECTRICAL         Number of Lamps: 1         Lamp Type: LED         Input Wattage (W): 30.6 + 3         Bulb Included: Bulb Included         Max. Wattage Per Lamp (W): 3         Lamp Base: GU10         Dimming         Driver Location: Integrated         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 12 | Series: Tess  |
|--|---|
| Mounting Type: SuspensionMounting Location: CeilingSubcategory: AmbientPHYSICALShape: AbstractLength (mm): 2000Length (in): 78 ¾Width (mm): 400Width (in): 15 ¾Height (mm): 300Height (in): 11 ¾Height (in): 11 ¾Max. Overall Height (mm): 2300Max. Overall Height (in): 90 ¾Max. Overall Height (in): 90 ¾Keight (kg): 4.5Weight (kg): 4.5Weight (kg): 4.5Weight (kg): 4.5Weight (kg): 4.5Wingth (kg): 4.5Weight (kg): 4.5Umber of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Location: IntegratedDriver Class: Class 2Input Voltage (V): 12Output Voltage (V): 12   | Brand: Quasar   |
| Mounting Location: CeilingSubcategory: AmbientPHYSICALShape: AbstractLength (mm): 2000Length (in): 78 ¾Width (mm): 400Width (in): 15 ¾Height (mm): 300Height (in): 11 ¾Height (in): 11 ¾Max. Overall Height (in): 90 ¾Max. Overall Height (in): 90 ¾Light Distribution: Direct / Indirect / DownlightWeight (kg): 4.5Weight (kg): 4.5Weight (bs): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm CableELECTRICALNumber of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Location: IntegratedDriver Type: Constant Voltage - UniversalDriver Class: Class 2Input Voltage (V): 12  | Division: Design  |
| Subcategory: Ambient         PHYSICAL         Shape: Abstract         Length (mm): 2000         Length (in): 78 <sup>3</sup> / <sub>4</sub> Width (mm): 400         Width (in): 15 <sup>3</sup> / <sub>4</sub> Height (mm): 300         Height (in): 11 <sup>13</sup> / <sub>16</sub> Max. Overall Height (mm): 2300         Max. Overall Height (in): 90 <sup>9</sup> / <sub>16</sub> Light Distribution: Direct / Indirect / Downlight         Weight (kg): 4.5         Weight (kg): 4.5         Weight (lbs): 8.8         Fixture Finish: NIC / BRA / BBR         Fixture Material: Metal         Cable Details: 2000mm Cable         ELECTRICAL         Number of Lamps: 1         Lamp Type: LED         Input Wattage (W): 30.6 + 3         Bulb Included: Bulb Included         Max. Wattage Per Lamp (W): 3         Lamp Base: GU10         Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V         Dimming         Driver Included: Yes         Driver Location: Integrated         Driver Class: Class 2         Input Voltage (V): 120 - 277         Output Voltage (V): 12                                  | Mounting Type: Suspension   |
| PHYSICAL         Shape: Abstract         Length (mm): 2000         Length (in): 78 <sup>3</sup> / <sub>4</sub> Width (mm): 400         Width (in): 15 <sup>3</sup> / <sub>4</sub> Height (in): 11 <sup>3</sup> / <sub>16</sub> Max. Overall Height (mm): 2300         Max. Overall Height (in): 90 <sup>9</sup> / <sub>16</sub> Light Distribution: Direct / Indirect / Downlight         Weight (kg): 4.5         Weight (kg): 4.5         Weight (lbs): 8.8         Fixture Finish: NIC / BRA / BBR         Fixture Material: Metal         Cable Details: 2000mm Cable         ELECTRICAL         Number of Lamps: 1         Lamp Type: LED         Input Wattage (W): 30.6 + 3         Bulb Included: Bulb Included         Max. Wattage Per Lamp (W): 3         Lamp Base: GU10         Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V         Dimming         Driver Included: Yes         Driver Location: Integrated         Driver Type: Constant Voltage - Universal         Driver Class: Class 2         Input Voltage (V): 120 - 277         Output Voltage (V): 120                                      | Mounting Location: Ceiling  |
| Shape: Abstract<br>Length (mm): 2000<br>Length (in): 78 $\frac{3}{4}$<br>Width (mm): 400<br>Width (in): 15 $\frac{3}{4}$<br>Height (mm): 300<br>Height (in): 11 $\frac{13}{16}$<br>Max. Overall Height (mm): 2300<br>Max. Overall Height (in): 90 $\frac{9}{16}$<br>Light Distribution: Direct / Indirect / Downlight<br>Weight (kg): 4.5<br>Weight (kg): 4.5<br>Weight (lbs): 8.8<br>Fixture Finish: NIC / BRA / BBR<br>Fixture Material: Metal<br>Cable Details: 2000mm Cable<br><b>ELECTRICAL</b><br>Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120   | Subcategory: Ambient  |
| Length (mm): 2000<br>Length (in): 78 $\frac{3}{4}$<br>Width (mm): 400<br>Width (in): 15 $\frac{3}{4}$<br>Height (mm): 300<br>Height (in): 11 $\frac{13}{46}$<br>Max. Overall Height (mm): 2300<br>Max. Overall Height (in): 90 $\frac{3}{166}$<br>Light Distribution: Direct / Indirect / Downlight<br>Weight (kg): 4.5<br>Weight (kg): 4.5<br>Weight (lbs): 8.8<br>Fixture Finish: NIC / BRA / BBR<br>Fixture Material: Metal<br>Cable Details: 2000mm Cable<br><b>ELECTRICAL</b><br>Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | PHYSICAL  |
| Length (in): 78 $\frac{3}{4}$ Width (m): 400Width (in): 15 $\frac{3}{4}$ Height (in): 15 $\frac{3}{4}$ Height (in): 11 $\frac{13}{46}$ Max. Overall Height (mm): 2300Max. Overall Height (in): 90 $\frac{9}{16}$ Light Distribution: Direct / Indirect / DownlightWeight (kg): 4.5Weight (kg): 4.5Weight (lbs): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm Cable <b>ELECTRICAL</b> Number of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Included: YesDriver Location: IntegratedDriver Type: Constant Voltage - UniversalDriver Class: Class 2Input Voltage (V): 120 - 277Output Voltage (V): 12  | Shape: Abstract   |
| Width (mm): 400Width (in): 15 $\frac{3}{4}$ Height (in): 11 $\frac{13}{46}$ Max. Overall Height (mm): 2300Max. Overall Height (in): 90 $\frac{9}{16}$ Light Distribution: Direct / Indirect / DownlightWeight (kg): 4.5Weight (kg): 4.5Weight (lbs): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm CableELECTRICALNumber of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Included: YesDriver Location: IntegratedDriver Type: Constant Voltage - UniversalDriver Class: Class 2Input Voltage (V): 120 - 277Output Voltage (V): 12  | Length (mm): 2000   |
| Width (in): 15 $\frac{3}{4}$ Height (in): 11 $\frac{13}{45}$ Max. Overall Height (in): 2300Max. Overall Height (in): 90 $\frac{9}{16}$ Light Distribution: Direct / Indirect / DownlightWeight (kg): 4.5Weight (kg): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm Cable <b>ELECTRICAL</b> Number of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Included: YesDriver Class: Class 2Input Voltage (V): 120 - 277Output Voltage (V): 12   | Length (in): 78 <sup>3</sup> / <sub>4</sub>   |
| Height (mm): 300Height (in): 11 ${}^{13}\!/_{16}$ Max. Overall Height (mm): 2300Max. Overall Height (in): 90 ${}^{9}\!/_{16}$ Light Distribution: Direct / Indirect / DownlightWeight (kg): 4.5Weight (kg): 4.5Weight (lbs): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm CableELECTRICALNumber of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Included: YesDriver Location: IntegratedDriver Class: Class 2Input Voltage (V): 120 - 277Output Voltage (V): 12   | Width (mm): 400   |
| Height (in): $11^{13}/_{16}$ Max. Overall Height (mm): 2300Max. Overall Height (in): $90^{7}/_{16}$ Light Distribution: Direct / Indirect / DownlightWeight (kg): 4.5Weight (ks): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm Cable <b>ELECTRICAL</b> Number of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Included: YesDriver Class: Class 2Input Voltage (V): 120 - 277Output Voltage (V): 12  | Width (in): $15\frac{3}{4}$   |
| Max. Overall Height (mm): 2300Max. Overall Height (in): 90 %Light Distribution: Direct / Indirect / DownlightWeight (kg): 4.5Weight (kg): 4.5Weight (lbs): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm Cable <b>ELECTRICAL</b> Number of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Included: YesDriver Class: Class 2Input Voltage (V): 120 - 277Output Voltage (V): 12   | Height (mm): 300  |
| Max. Overall Height (in): 90 %16         Light Distribution: Direct / Indirect / Downlight         Weight (kg): 4.5         Weight (lbs): 8.8         Fixture Finish: NIC / BRA / BBR         Fixture Finish: NIC / BRA / BBR         Fixture Material: Metal         Cable Details: 2000mm Cable         ELECTRICAL         Number of Lamps: 1         Lamp Type: LED         Input Wattage (W): 30.6 + 3         Bulb Included: Bulb Included         Max. Wattage Per Lamp (W): 3         Lamp Base: GU10         Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V         Dimming         Driver Included: Yes         Driver Location: Integrated         Driver Type: Constant Voltage - Universal         Driver Class: Class 2         Input Voltage (V): 120 - 277         Output Voltage (V): 12   | Height (in): 11 <sup>13</sup> / <sub>16</sub>   |
| Light Distribution: Direct / Indirect / Downlight<br>Weight (kg): 4.5<br>Weight (lbs): 8.8<br>Fixture Finish: NIC / BRA / BBR<br>Fixture Material: Metal<br>Cable Details: 2000mm Cable<br><b>ELECTRICAL</b><br>Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Max. Overall Height (mm): 2300  |
| Weight (kg): 4.5Weight (lbs): 8.8Fixture Finish: NIC / BRA / BBRFixture Material: MetalCable Details: 2000mm CableELECTRICALNumber of Lamps: 1Lamp Type: LEDInput Wattage (W): 30.6 + 3Bulb Included: Bulb IncludedMax. Wattage Per Lamp (W): 3Lamp Base: GU10Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10VDimmingDriver Included: YesDriver Location: IntegratedDriver Type: Constant Voltage - UniversalDriver Class: Class 2Input Voltage (V): 120 - 277Output Voltage (V): 12   | Max. Overall Height (in): 90 $\%_{16}$  |
| Weight (lbs): 8.8<br>Fixture Finish: NIC / BRA / BBR<br>Fixture Material: Metal<br>Cable Details: 2000mm Cable<br><b>ELECTRICAL</b><br>Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12  | Light Distribution: Direct / Indirect / Downlight   |
| Fixture Finish: NIC / BRA / BBR<br>Fixture Material: Metal<br>Cable Details: 2000mm Cable<br><b>ELECTRICAL</b><br>Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Weight (kg): 4.5  |
| Fixture Material: Metal<br>Cable Details: 2000mm Cable<br><b>ELECTRICAL</b><br>Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12  | Weight (lbs): 8.8   |
| Cable Details: 2000mm Cable  ELECTRICAL  Number of Lamps: 1 Lamp Type: LED Input Wattage (W): 30.6 + 3 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 3 Lamp Base: GU10 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12   | Fixture Finish: NIC / BRA / BBR   |
| ELECTRICAL<br>Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Fixture Material: Metal   |
| Number of Lamps: 1<br>Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Cable Details: 2000mm Cable   |
| Lamp Type: LED<br>Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | ELECTRICAL  |
| Input Wattage (W): 30.6 + 3<br>Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Number of Lamps: 1  |
| Bulb Included: Bulb Included<br>Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Included: Yes<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Lamp Type: LED  |
| Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12  | Input Wattage (W): 30.6 + 3   |
| Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12  |   |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Bulb Included: Bulb Included  |
| Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   |   |
| Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12  | Max. Wattage Per Lamp (W): 3  |
| Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V   |
| Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12  | Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming  |
| Input Voltage (V): 120 - 277<br>Output Voltage (V): 12   | Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes  |
| Output Voltage (V): 12   | Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated   |
|  | Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal  |
|  | Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2   |
| Lamp Voltage (V): 12   | Max. Wattage Per Lamp (W): 3<br>Lamp Base: GU10<br>Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming<br>Driver Included: Yes<br>Driver Location: Integrated<br>Driver Type: Constant Voltage - Universal<br>Driver Class: Class 2<br>Input Voltage (V): 120 - 277<br>Output Voltage (V): 12 |

#### LED

Number of LEDs: 51

| Color Temperature (°K): 2400 / 2800     |  |
|---|--|
| Max. Delivered Lumen (lm): 1530 (2800K) |  |
| CRI: >90 CRI                            |  |
| Lamp Life (hrs): 50000                  |  |

#### OPTICAL

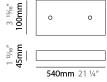
**RATINGS AND CERTIFICATIONS** 

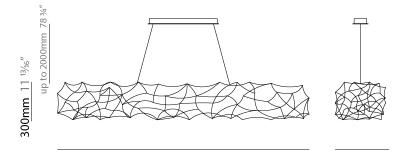
Certified By: Certified for North American Standards IP rating: IP20



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







2000mm 78 3/4"

400mm 15 3/4"

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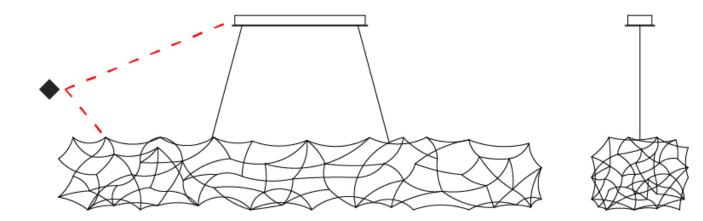
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



**TESS SUSPENSION** 

D101934-

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



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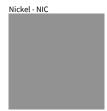
|)



# TESS

| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| 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.

Brass, nickel and copper are natural minerals and can potentially change color and show marks over time. We cannot guarantee the color appearance as the material transforms.

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# ZANEEN.

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

```
LEGEND
```

TESS

| <u> </u>          | floor-mounted  |                       | pivotable  | $\circledast$  | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|-------------------|--|-----------------------|--|----------------|--|
| $\mathbb{Z}$      | wall and ceiling: recessed and surface mounted               | C                     | rotating   | $\bigcirc$     | warm dim / natural dimming LED   |
| $\uparrow$        | ceiling-mounted and wall-mounted                             | K                     | illuminate tilted  | Ø              | rechargeable battery powered   |
| $\rightarrow$     | wall-mounted   | T                     | color of suspension cable                                    | 1111<br>1100   | 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                                   | °К             | color temperature  |
| X                 | direct/indirect light distribution                           | s s                   | super spot   | LM             | lumen (luminous flux)  |
| Y                 | indirect light distribution                                  | ¥.                    | lens   |                | efficacy (lumens per watt)   |
|                   | asymmetric light distribution                                | Ð                     | lens pack  | UGR            | Unified Glare Rating (UGR) range from 5-40   |
| Ă                 | 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                          | ٢              | walk on  |
| 5                 | square wall or ceiling cut-out                               | Ū.                    | free individual colors 01-29                                 |                | drive on   |
| d d               | the supplied jig specifies the cutout dimensions             | Ú.                    | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>B</b> sc    | Dark Sky Compliance  |
| <b>□</b> +.+<br>M | 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   |
| 1                 | 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) | ۲                     | 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 (U) 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  | $(\mathbf{Z})$ | 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<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   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| 1967 | 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**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm<br>above the surface)       |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from $80 \text{mm}$ above the surface) |
| КОЗ  | 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)          |
| 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)             |
| 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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