# **ZANEEN**<sub>®</sub>

# **CONFUSIONE SUSPENSION**

### D131272

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

| GENERAL  |
|--|
| Series: Confusione                                   |
| Brand: Knikerboker                                   |
| Division: Design                                     |
| Mounting Type: Suspension                            |
| Mounting Location: Ceiling                           |
| Subcategory: Ambient                                 |
| PHYSICAL   |
| Shape: Round   |
| Diameter (mm): 1000                                  |
| Diameter (in): 39 <sup>3</sup> / <sub>8</sub>        |
| Extension (mm): 2000                                 |
| Extension (in): 78 <sup>3</sup> / <sub>4</sub>       |
| Light Distribution: Direct / Indirect                |
| Fixture Finish: ANA                                  |
| Fixture Material: Anodized Aluminum                  |
| Cable Details: Silicon Cable 2000mm / 78 3/4         |
| ELECTRICAL   |
| Number of Lamps: 25                                  |
| Lamp Type: LED                                       |
| Input Wattage (W): 30                                |
| Bulb Included: Bulb Included                         |
| Total Output Wattage (W): 25                         |
| Max. Wattage Per Lamp (W): 1                         |
| Lamp Base: G4  |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| Driver Included: Yes                                 |
| Driver Location: Integrated                          |
| Driver Type: Constant Voltage - Universal            |
| Driver Class: Class 2                                |
| Input Voltage (V): 120 - 277                         |
| Output Voltage (V): 12                               |

Output Voltage (V): 12

Lamp Voltage (V): 12

Upon Request: (Not included - see components) Remote: 0-10Vdc dimming / Phase dimming @120Vac only / (Included) Integral Nondimming 277Vac

#### LED

Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 2000 CRI: >80 CRI

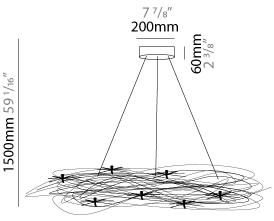
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

| Certified By: CSA Certified to UL and CSA Standards |  |
|---|--|
| IP rating: IP20                                     |  |

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





1000mm 39 3/16'

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

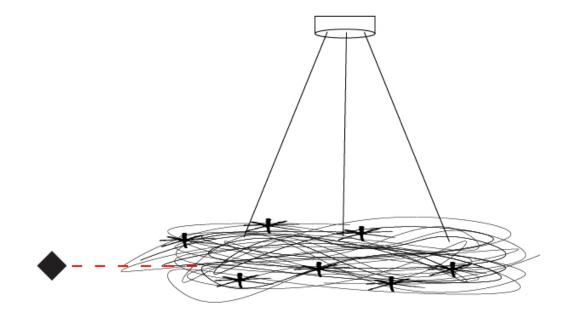
# **ZANEEN**.

**CONFUSIONE SUSPENSION** 

D131272

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



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### D131273

base number

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#### GENERAL

| Series: Confusione                             |
|--|
| Brand: Knikerboker                             |
| Division: Design                               |
| Mounting Type: Suspension                      |
| Mounting Location: Ceiling                     |
| Subcategory: Pendant                           |
| PHYSICAL                                       |
| Shape: Round                                   |
| Diameter (mm): 500                             |
| Diameter (in): 19 $\frac{11}{1_{16}}$          |
| Extension (mm): 2000                           |
| Extension (in): 78 <sup>3</sup> / <sub>4</sub> |
| Light Distribution: Direct / Indirect          |
| Fixture Finish: ANA                            |
| Fixture Material: Anodized Aluminum            |
| Cable Details: Silicon Cable 2000mm / 78 3/4   |
| ELECTRICAL                                     |
| Number of Lamps: 20                            |
| Lamp Type: LED                                 |

| Number of Lamps: 20  |
|--|
| Lamp Type: LED   |
| Input Wattage (W): 24  |
| Bulb Included: Bulb Included   |
| Total Output Wattage (W): 20   |
| Max. Wattage Per Lamp (W): 1   |
| Lamp Base: G4  |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)   |
| Driver Included: Yes   |
| Driver Location: Integrated  |
| Driver Type: Constant Voltage - Universal  |
| Driver Class: Class 2  |
| Input Voltage (V): 120 - 277   |
| Output Voltage (V): 12   |
| Upon Request: (Not included - see components) Remote: 0-10Vdc<br>dimming / Phase dimming @120Vac only / (Included) Integral Non-<br>dimming 277Vac |
| LED  |

| Color Temperature (°K): 3000    |  |
|---------------------------------|--|
| Max. Delivered Lumen (lm): 1600 |  |
| CRI: >80 CRI                    |  |
|                                 |  |

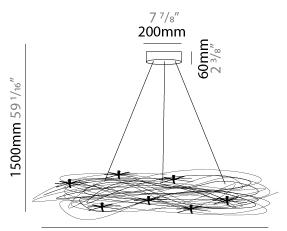
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

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





500mm 19<sup>11</sup>/16"

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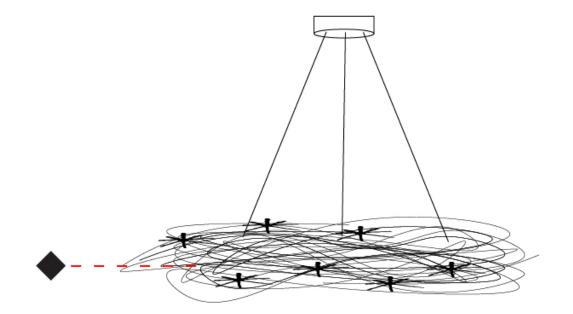
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**CONFUSIONE SUSPENSION** 

D131273

| TYPE<br>SPECIFIER<br>QUANTITY<br>DATE | PROJECT   |  |  |  |
|---------------------------------------|-----------|--|--|--|
| QUANTITY                              | TYPE      |  |  |  |
|                                       | SPECIFIER |  |  |  |
| DATE                                  | QUANTITY  |  |  |  |
|                                       | DATE      |  |  |  |



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# CONFUSIONE

COLOR FINISH CHART

PROJECT

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

**Fixture Finish** 

Aluminum Natural Anodized - ANA

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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# CONFUSIONE

PROJECT

PROJEC

TYPE SPECIFIER

QUANTITY

DATE

### LEGEND

| _                     |  | _                     |  |               |  |
|-----------------------|--|-----------------------|--|---------------|--|
| ⊥                     | 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  |
| À                     | 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                                  | *                     | lens   |               | efficacy (lumens per watt)   |
|                       | asymmetric light distribution                                | $\otimes$             | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| $\mathbf{\mathbf{A}}$ | 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                               | Ċ                     | 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) | 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   |
| [↓                    | 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 I, protection insulation  |
| <b>~</b>              | included or excluded LED driver/transformer/<br>control gear |                       | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| স                     | separately switchable  | $\odot$               | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| <b>シ</b> 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**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|------|---|
| IK02 | 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) |
| 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)     |
| IK09 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |