## **GLORIOUS SUSPENSION**

### A30235-

base number LED Color Finishes Dimming Temperature (Diamond)

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: Glorious   |  |
|--|--|
| Subseries: Glorious  |  |
| Brand: Prolicht  |  |
| Division: Architectural  |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling   |  |
| Subcategory: Ambient   |  |
| PHYSICAL   |  |
| Shape: Round   |  |
| Diameter (mm): 2100  |  |
| Diameter (in): 82 <sup>11</sup> / <sub>16</sub>  |  |
| Height (mm): 120   |  |
| Height (in): $4\frac{3}{4}$  |  |
| Max. Overall Height (mm): 2120   |  |
| Max. Overall Height (in): 83 $\frac{7}{16}$  |  |
| Light Distribution: Direct   |  |
| Weight (kg): 25.9  |  |
| Weight (lbs): 56.98  |  |
| Diffuser: PMMA - Opal or Micro-Prism   |  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / IT<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY<br>COM / ABZ / JAG / OBR / MOS / ROR |  |
| Fixture Material: Aluminum   |  |
|  |  |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                            |  |
|--|--|
| Input Wattage (W): 105                                     |  |
| Total Output Wattage (W): 84 / 67.2 (3500K)                |  |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V |  |
| Dimming  |  |
| Driver Included: Yes                                       |  |
| Driver Location: Integrated                                |  |
| Driver Type: Constant Current                              |  |
| Driver Class: Class 2                                      |  |
| Input Voltage (V): 120 - 277                               |  |
| Constant Current (MA): 350 / 700 (3500K)                   |  |

#### LED

| Color Temperature (°K): 3000 / 3500 / 4000 |
|--|
|--|

| Max. Delivered Lumen (lm): 9690 / 10035 / 10240 |  |
|---|--|
| CRI: >80 CRI                                    |  |
| Efficiency (%): 65                              |  |
| Lamp Life (hrs): 50000                          |  |

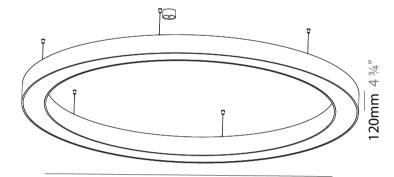
#### OPTICAL

### RATINGS AND CERTIFICATIONS

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

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





1800mm 70 7/8"

2100mm 82 11/16"



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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.

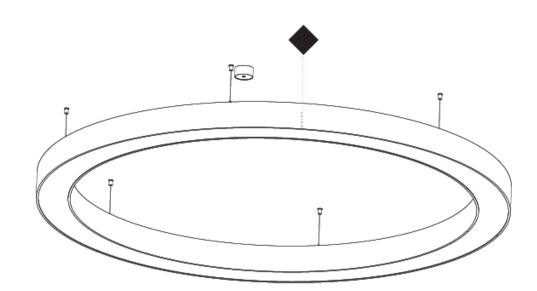
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

**GLORIOUS SUSPENSION** 

A30235-

PROJECT

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



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## **GLORIOUS SUSPENSION**

### A30986-

base number LED Color Finishes Dimming Temperature (Diamond)

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: Glorious   |  |
|--|--|
| Subseries: Glorious  |  |
| Brand: Prolicht  |  |
| Division: Architectural  |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling   |  |
| Subcategory: Ambient   |  |
| PHYSICAL   |  |
| Shape: Round   |  |
| Diameter (mm): 2100  |  |
| Diameter (in): 82 <sup>11</sup> / <sub>16</sub>  |  |
| Height (mm): 120   |  |
| Height (in): $4\frac{3}{4}$  |  |
| Max. Overall Height (mm): 2120   |  |
| Max. Overall Height (in): 83 $\frac{7}{16}$  |  |
| Light Distribution: Direct / Indirect  |  |
| Weight (kg): 26.817  |  |
| Weight (lbs): 59.12  |  |
| Diffuser: PMMA - Opal  |  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MY<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHO<br>COM / ABZ / JAG / OBR / MOS / ROR |  |
| Fixture Material: Aluminum   |  |
|  |  |

#### ELECTRICAL

| ELECTRICAL  |
|---|
| Lamp Type: LED (Zhaga Standard)                                       |
| Input Wattage (W): 165  |
| Total Output Wattage (W): 132 / 105.6 (3500K)                         |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac                          |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 350 / 700/600 (3500K)                          |
|   |

### LED

#### Color Temperature (°K): 3000 / 3500 / 4000

| Max. Delivered Lumen (lm): 9690 / 10035 / 10240 Direct / 7670 / 7938 / 8100 Indirect |
|--|
| CRI: >80 CRI   |
| Efficiency (%): 70   |
| Lamp Life (hrs): 50000   |

#### OPTICAL

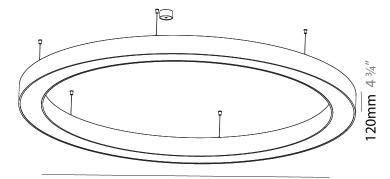
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

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





1800mm 70 7/8"

2100mm 82 11/16"



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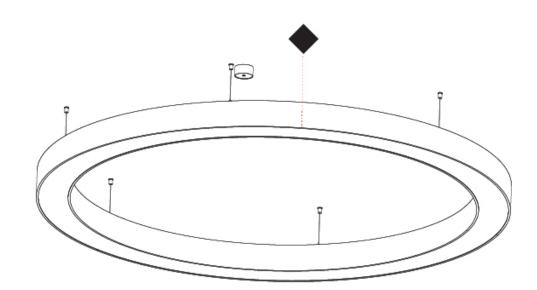
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**GLORIOUS SUSPENSION** 

A30986-

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





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# **ZANEEN**<sub>®</sub>

## **GLORIOUS**

**Fixture Finish** 

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

| Sparkling Silver - 01 (SSR) | Black Velvet - 02 (BKV) | Crystal White - 03 (CWI)     | Creamy - 04 (CRY)              | Hampton Bay - 05 (HAB) | Urban Forest - 07 (UFT)   |
|-----------------------------|-------------------------|------------------------------|--------------------------------|------------------------|---------------------------|
| In the Army - 08 (ITA)      | Rusty Angel - 09 (RUA)  | Fade to Gray - 12 (FTG)      | Mysterious Gray - 13 (MYG)     | Lost Dream - 15 (LOD)  | Purple Sky - 16 (PUS)     |
| Fresh Oh - 17 (FRO)         | Funky P 18 (FUP)        | Kissing Aphrodite - 19 (KIA) | Poseidon's Paradise - 20 (POP) | Blue Sky - 21 (BLS)    | Spring Green - 22 (SPG)   |
| Mellow Yellow - 23 (MEY)    | Golden Heart - 24 (GOH) | Gun Metal - 25 (GUM)         | Champagne Cream - 26 (CHC)     | Copper Mine - 27 (COM) | Ancient Bronze - 28 (ABZ) |
| Jazz Gold - 29 (JAG)        | Olive Breeze - 30 (OBR) | Moonlight Silver - 31 (MOS)  | Rosewood Red - 32 (ROR)        |                        |                           |

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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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## GLORIOUS

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

### LEGEND

| <u>↓</u>                 | 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>1100  | fixture with natural vivid LED (upon request)  |
| ¥                        | omni-directional light distribution                          | ÷                     | length of suspension cable                                   | CRI           | color rendering index  |
| À                        | direct light distribution                                    | Δ                     | reflector degree selection                                   | ĸ             | 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   |
| $\mathbf{\underline{k}}$ | 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             | Ċ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>O</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                                   |
| 1                        | 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 I, protection insulation  |
| <u>لي</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 (U) us      | UL Certified to UL and CSA Standards   |
| ()                       | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | <b>S</b> .    | CSA Certified to UL and CSA Standards  |
| 2                        | available upon request                                       | U                     | 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                        |
| 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  |
| 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**

| 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)     |
| 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)    |