

# **GLORIOUS SLIM SUSPENSION**

| A300064     | -              |       | -                     | -                   | -                |
|-------------|----------------|-------|-----------------------|---------------------|------------------|
| base number | LED<br>Dimming | Color | Finishes<br>(Diamond) | Diffuser<br>Options | Cable<br>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: Glorious           |  |
|----------------------------|--|
| Subseries: Glorious Slim   |  |
| Brand: Prolicht            |  |
| Division: Architectural    |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Mounting Location: Ceiling   |
|--|
| Subcategory: Ambient   |
| PHYSICAL   |
| Diameter (mm): 1550  |
| Diameter (in): 61  |
| Height (mm): 90  |
| Height (in): 3 <sup>9</sup> / <sub>16</sub>  |
| Max. Overall Height (mm): 2090   |
| Max. Overall Height (in): 82 $\frac{5}{16}$  |
| Light Distribution: Direct / Indirect  |
| Weight (kg): 17.714  |
| Weight (lbs): 37.71  |
| Diffuser: PMMA - Opal or Micro-Prism   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG<br>LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |

Fixture Material: Aluminum

COM / ABZ / JAG / OBR / MOS / ROR

Lamp Type: LED (Zhaga Standard)

Cable Details: 2000mm or 6000mm Transparent Cable

### **ELECTRICAL**

Input Wattage (W): 112 / 98 Total Output Wattage (W): 96 / 84 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes

Driver Location: Integrated Driver Type: Constant Current - Universal

Driver Class: Class 2 Input Voltage (V): 120 - 277

Constant Current (MA): 350 LED

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

Max. Delivered Lumen (lm): 19660 / 20070 / 20480

CRI: >80 CRI Lamp Life (hrs): 50000

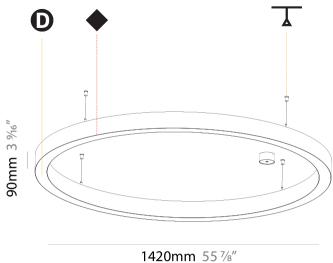
### OPTICAL

### **RATINGS AND CERTIFICATIONS**

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

PROJECT TYPE SPECIFIER QUANTITY DATE





1550mm 61"





# **ZANEEN**®

# **GLORIOUS SLIM SUSPENSION**

| A30551      | -              |       | _                     | _        | -     |
|-------------|----------------|-------|-----------------------|----------|-------|
| base number | LED<br>Dimming | Color | Finishes<br>(Diamond) | Diffuser | Cable |

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 Slim   |  |
| Brand: Prolicht            |  |
| Division: Architectural    |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 1550   |
| Diameter (in): 61   |
| Depth (mm): 90  |
| Depth (in): 3 <sup>9</sup> / <sub>16</sub>  |
| Max. Overall Height (mm): 2090  |
| Max. Overall Height (in): 82 $\frac{5}{16}$   |
| Light Distribution: Direct  |
| Weight (kg): 14.447   |
| Weight (lbs): 31.78   |
| Diffuser: PMMA - Opal or Micro-Prism  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / |

| ELECTRICAL  |
|---|
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 112  |
| Total Output Wattage (W): 96  |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - Universal   |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 350  |
|   |

# LED

| Color Temperature (°K): 3000 / 3500 / 4000       |  |
|--|--|
| Max. Delivered Lumen (lm): 13580 / 13857 / 14140 |  |
| CRI: >80 CRI                                     |  |
| Efficiency (%): 88                               |  |
| Lamp Life (hrs): 50000                           |  |
| OPTICAL  |  |

### RATINGS AND CERTIFICATIONS

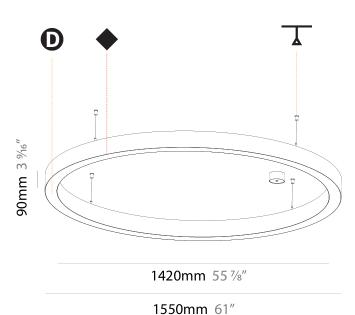
COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

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













# **GLORIOUS**

COLOR FINISH CHART

| 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.

**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.





# **GLORIOUS**

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

# **LEGEND**

| T T           | Vari   |            | a × n  |                 | special LED (upon request) PGP_PGPW_tunable  |
|---------------|--|------------|--|-----------------|--|
| <u></u>       | floor-mounted  | Á          | pivotable  | ⊛               | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7             | wall and ceiling: recessed and surface mounted               | S          | rotating   | 0               | warm dim / natural dimming LED   |
| $\uparrow$    | ceiling-mounted and wall-mounted                             | Œ          | illuminate tilted  | 0               | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | T          | color of suspension cable                                    | THESE           | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          | <b>←</b> … | length of suspension cable                                   | CRI             | color rendering index  |
|               | direct light distribution                                    |            | reflector degree selection                                   | (K)             | color temperature  |
|               | direct/indirect light distribution                           | s s        | super spot   | LM              | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | *          | lens   | ₩)              | efficacy (lumens per watt)   |
|               | asymmetric light distribution                                | 8          | lens pack  | UGR             | Unified Glare Rating (UGR) range from 5-40   |
|               | aura light distribution                                      | 0          | shine ring   | *               | marine grade (AISI 316 stainless steel)  |
| R             | round wall or ceiling cut-out                                | 0          | integrated shine ring with diffuser                          | 3               | walk on  |
| Z)            | square wall or ceiling cut-out                               |            | free individual colors 01-29                                 | <b>②</b>        | drive on   |
| 4             | the supplied jig specifies the cutout dimensions             | Ċ          | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC             | Dark Sky Compliance  |
| <b>□</b> +,+  | minimum distance (meters) lamp - object                      | <b>•</b>   | luminaire part to be colored (F1)                            | Ġ               | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| $\hat{\perp}$ | 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                                   |
| 1             | ceiling thickness selection                                  |            | luminaire part to be colored (F4)                            | <b>(</b> )      | acoustic material  |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)    | •          | luminaire part to be colored (F5)                            |                 | protection class I, protection insulation  |
| <u>جه</u>     | included or excluded LED driver/transformer/<br>control gear | •          | color of 3-circuit adaptor                                   |                 | protection class II, protection insulation   |
| 8             | separately switchable  | $\odot$    | indirect diffuser  | . <b>(II</b> )  | ETL Certified to UL and CSA Standards  |
| <b>9</b>      | sensor   | O          | direct diffuser  | ւ <b>Մ</b> ) ու | UL Certified to UL and CSA Standards   |
|               | remote control   | 1          | ball-proof (upon request)                                    | <b>(1)</b>      | CSA Certified to UL and CSA Standards  |
| 9             | available upon request                                       | O          | accessory  | <b>(Z</b> )     | 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 protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas) 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**

above the surface)

| 100000 | 281990400 PA-24590400 DAVIDE STORY AND STORY A |
|--------|--|
| IK02   | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)  |
| ІКОЗ   | 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)   |
| IK05   | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)   |
| 1K06   | 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)  |
| IK08   | 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)   |

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm