# **ZANEEN**<sub>®</sub>

### **GLORIOUS QUANTUM SURFACE**

#### A32957-

| /.02001     |                |                      |                       |                     |   |
|-------------|----------------|----------------------|-----------------------|---------------------|---|
| base number | LED<br>Dimming | Color<br>Temperature | Finishes<br>(Diamond) | Diffuser<br>Options | - |
|             |                |                      | (=)                   | - p                 |   |

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 Quantum  |
| Brand: Prolicht  |
| Division: Architectural  |
| Mounting Type: Surface   |
| Mounting Location: Ceiling   |
| PHYSICAL   |
| Length (mm): 1400  |
| Length (in): 55 $\frac{1}{8}$  |
| Width (mm): 1400   |
| Width (in): 55 $\frac{1}{8}$   |
| Height (mm): 120   |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>   |
| Light Distribution: Direct   |
| Weight (kg): 16.878  |
| Weight (lbs): 37.13  |
| Diffuser: PMMA - Opal or Micro-Prism   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /<br>MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |
| MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR  |
| Fixture Material: Aluminum   |
| ELECTRICAL   |
| Lamp Type: LED (Zhaga Standard)  |
| Input Wattage (W): 80  |
| Total Output Wattage (W): 64 / 51.2 (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 / 800 (3500K)

#### LED

| <b>Color Temperature</b> | (°K), 2000 | / 2500 | / 1000 |
|--------------------------|------------|--------|--------|
| color remperature        | ( K): 5000 | 3300   | / 4000 |

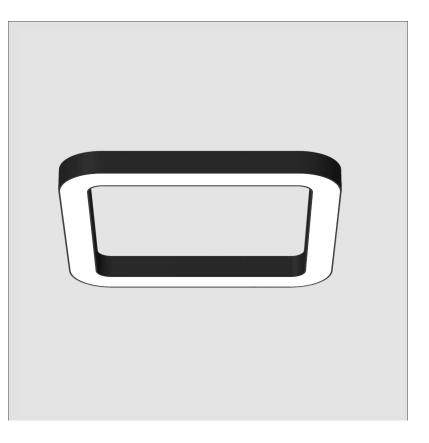
| Max. Delivered Lumen (lm): 7380 / 7644 / 7800 |  |
|---|--|
| CRI: >80 CRI                                  |  |
| Efficiency (%): 65                            |  |
| Lamp Life (hrs): 50000                        |  |
|   |  |

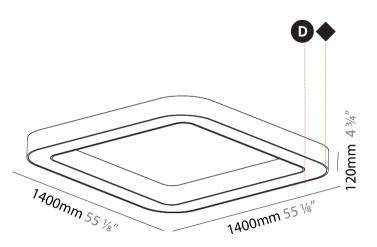
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

| 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.

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# **ZANEEN**<sub>®</sub>

## **GLORIOUS VICTORY SURFACE**

#### A32963-

| base number | LED     | Color       | Finishes  | Diffuser | - |
|-------------|---------|-------------|-----------|----------|---|
|             | Dimming | Temperature | (Diamond) | 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 Victory                                   |    |
| Brand: Prolicht   |    |
| Division: Architectural                                       |    |
| Mounting Type: Surface  |    |
| Mounting Location: Ceiling                                    |    |
| Subcategory: Ambient  |    |
| PHYSICAL  |    |
| Shape: Abstract   |    |
| Length (mm): 1400   |    |
| Length (in): 55 $\frac{1}{\sqrt{8}}$                          |    |
| Width (mm): 1400  |    |
| Width (in): 55 1/8  |    |
| Height (mm): 120  |    |
| Height (in): $4\frac{3}{4}$                                   |    |
| Light Distribution: Direct                                    |    |
| Weight (kg): 15.2   |    |
| Weight (lbs): 33.51   |    |
| Diffuser: PMMA - Opal or Micro-Prism                          |    |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / IT. |    |
| MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP     |    |
| MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / R       | OK |
| Fixture Material: Aluminum                                    |    |

#### ELECTRICAL

| Lamp Type: LED (Zhaga Standard)                                       |
|---|
| Input Wattage (W): 60   |
| Total Output Wattage (W): 48 / 38.4 (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 / 1200 (3500K)                             |
|   |

#### LED

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

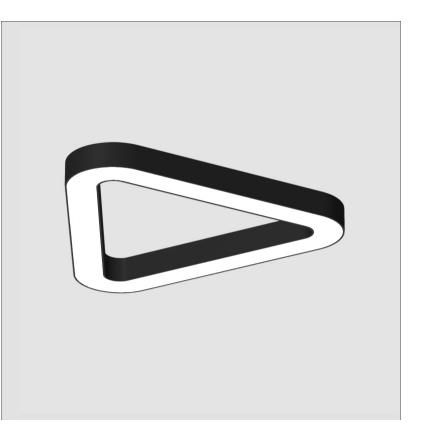
| CRI: >80 CRI<br>Efficiency (%): 65<br>Lamp Life (hrs): 50000 | men (lm): 5540 / 5733 / 5850 |
|--|------------------------------|
|  |                              |
| Lamp Life (hrs): 50000                                       |                              |
| Lamp Life (iiis). 30000                                      | 000                          |

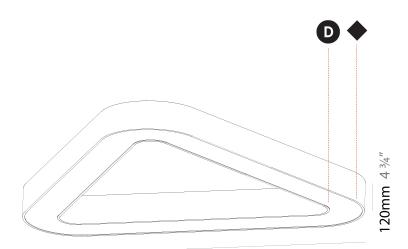
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

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





1400mm 55 1/8"



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# GLORIOUS

COLOR FINISH CHART

**Fixture Finish** 

PROJECT

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

| Sparkling Silver - 01 (SSR)  | Black Velvet - 02 (BKV)        | Crystal White - 03 (CWI) | Creamy - 04 (CRY)         | Hampton Bay - 05 (HAB)        | Lagoon - 06 (LAG)       |
|------------------------------|--------------------------------|--------------------------|---------------------------|-------------------------------|-------------------------|
| Urban Forest - 07 (UFT)      | In the Army - 08 (ITA)         | Rusty Angel - 09 (RUA)   | Rusty Rush - 10 (RUR)     | Milk and Chocolate - 11 (MIC) | Fade to Gray - 12 (FTG) |
| Mysterious Gray - 13 (MYG)   | Twilight - 14 (TWT)            | 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 betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

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# GLORIOUS

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

### LEGEND

| _  |  |                       |  |                |  |
|--|--|-----------------------|--|----------------|--|
| ⊥  | floor-mounted  | ষ                     | pivotable  | $\circledast$  | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7  | wall and ceiling: recessed and surface mounted               | C                     | rotating   | 0              | warm dim / natural dimming LED   |
| Î  | 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)  |
| 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  |
|  | direct/indirect light distribution                           | s s                   | super spot   | LM             | lumen (luminous flux)  |
|  | indirect light distribution                                  | Å                     | lens   |                | efficacy (lumens per watt)   |
|  | asymmetric light distribution                                | Ð                     | 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             | Ċ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>O</b> SC    | Dark Sky Compliance  |
| (++)<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) |                       | luminaire part to be colored (F5)                            |                | protection class I, protection insulation  |
| стан<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станарија<br>Станариј<br>Станар<br>Станарсто<br>Станарсто<br>Станарсто<br>Станарсто<br>Станарсто<br>Стан | 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  |
| 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  | $(\mathbb{Z})$ | 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                        |
| 1954 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| 1965 | 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<br>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)   |
| 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<br>the surface)   |
| КОТ  | 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)       |
| К09  | 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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