# **ZANEEN**®

# **GLORIOUS SURFACE**

| A32907      | -   |       | -        | -        |
|-------------|-----|-------|----------|----------|
| base number | LED | Color | Finishes | Diffuser |

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: Surface     |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Mounting Type: Surface  |
|---|
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 1550   |
| Diameter (in): 61   |
| Height (mm): 120  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>                                |
| Light Distribution: Direct  |
| Weight (kg): 15.706   |
| Weight (lbs): 34.55   |
| 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 /

COM / ABZ / JAG / OBR / MOS / ROR

# Fixture Material: Aluminum

# ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 75

Total Output Wattage (W): 60 / 48 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V 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 / 700/800 (3500K)

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

Max. Delivered Lumen (lm): 6920 / 7164 / 7310

CRI: >80 CRI

Efficiency (%): 65

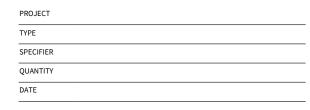
Lamp Life (hrs): 50000

#### OPTICAL

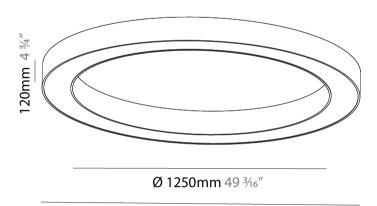
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20









Ø 1550mm 61"



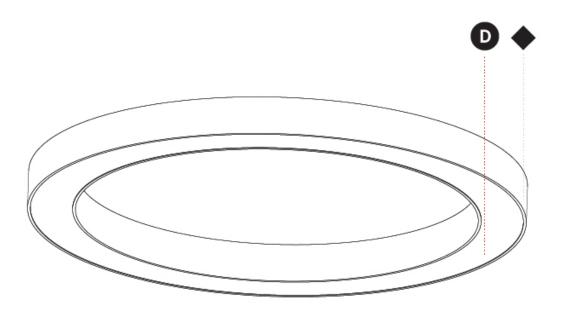


# **GLORIOUS SURFACE**

A32907-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





# **ZANEEN**®

# **GLORIOUS RECESSED**

| A37502      | -       | -           | -         | -        |   |
|-------------|---------|-------------|-----------|----------|---|
| base number | LED     | Color       | Finishes  | Diffuser | _ |
|             | Dimming | Temperature | (Diamond) | Ontions  |   |

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: Recessed    |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 1570   |
| Diameter (in): 61 <sup>13</sup> / <sub>16</sub>   |
| Height (mm): 110  |
| Height (in): $4^{5}/_{16}$  |
| Min. Recessing Depth (mm): 120  |
| Min. Recessing Depth (in): 4 3/4  |
| Light Distribution: Direct  |
| Weight (kg): 16.624   |
| Weight (lbs): 36.65   |
| 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 / |

COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cut-out Measurements: 1560mm / 61 7/16" x 1240mm / 48 13/16"

### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 75

Total Output Wattage (W): 60 / 48 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V 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 / 700/800 (3500K)

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

Max. Delivered Lumen (lm): 6920 / 7164 / 7310

CRI: >80 CRI

Efficiency (%): 65

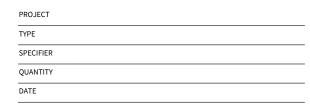
Lamp Life (hrs): 50000

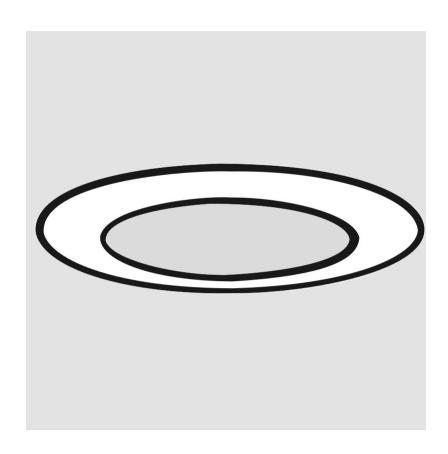
#### OPTICAL

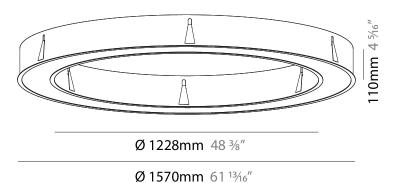
## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20



















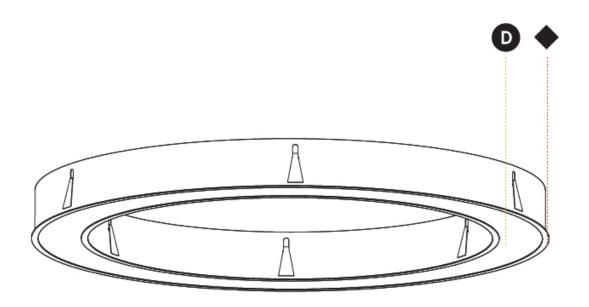




# **GLORIOUS RECESSED**

A37502-

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







# **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**

|               | floor-mounted  | ¥        | pivotable   | *            | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|---------------|--|----------|---|--------------|--|
| Ť             | wall and ceiling: recessed and surface mounted               | `<br>ئ   | rotating  |              | warm dim / natural dimming LED   |
|               |  | V        | 3   |              | 0  |
| 1             | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted   | 0            | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | Y        | color of suspension cable                                       | 71400        | 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                                      | (°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   |
| X             | 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                             | 30           | walk on  |
| $\Box$        | square wall or ceiling cut-out                               |          | free individual colors 01-29                                    | <b>9</b>     | drive on   |
| 4             | the supplied jig specifies the cutout dimensions             | C        | individual colors: 00 (free of charge), 01-25 (extra<br>charge) | OSC          | Dark Sky Compliance  |
| <b>d</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) |
| $\hat{\pm}$   | recessed depth   |          | luminaire part to be colored (F2)                               |              | lamp protected against explosion   |
| <u></u>       | 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  |
| C.S.          | 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>@</b>   | ETL Certified to UL and CSA Standards  |
| <b>•</b>      | sensor   | 0        | direct diffuser   | . (A)        | UL Certified to UL and CSA Standards   |
|               | remote control   | 0        | ball-proof (upon request)                                       | <b>(II</b> ) | CSA Certified to UL and CSA Standards  |
| 9             | available upon request                                       | 9        | 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) 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 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 protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust protected against immersion of water under pressure for long periods  |

# **IK RATING**

above the surface)

|      | anaphotic (in the College of the Col |
|------|--|
| 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)   |
| IK06 | 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) $$   |
| IKOB | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$   |
| 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