# **ZANEEN**<sub>®</sub>

## **GLORIOUS RECESSED**

#### A37500-

| 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

| GENERAL   |
|---|
| Series: Glorious  |
| Subseries: Glorious   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 770  |
| Diameter (in): 30 $\frac{5}{16}$  |
| Height (mm): 110  |
| Height (in): $4\frac{5}{16}$  |
| Min. Recessing Depth (mm): 120  |
| Min. Recessing Depth (in): $4\frac{3}{4}$   |
| Light Distribution: Direct  |
| Weight (kg): 9.285  |
| Weight (lbs): 20.47   |
| 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 /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum  |
| Cut-out Measurements: 760mm / 29 15/16" x 440mm / 17 5/16"  |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 30   |
| Total Output Wattage (W): 24 / 19.2 (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   |
|   |

Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 600 (3500K)

#### LED

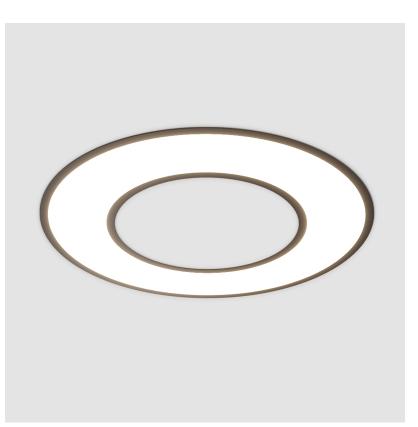
#### OPTICAL

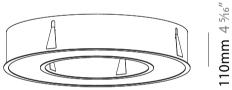
#### **RATINGS AND CERTIFICATIONS**

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

| PROJECT |  |
|---------|--|
| TYPE    |  |

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





Ø 428mm 16 7%"

#### Ø 770mm 30 5/16 "

120mm

4 3/4"



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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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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

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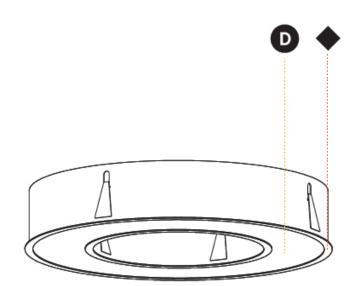


## **GLORIOUS RECESSED**

A37500-

PROJECT

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



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# **ZANEEN**<sub>®</sub>

## **GLORIOUS RECESSED**

#### A37505-

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

1. To build a product code in our configurator select the specify button on the base model # product page

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#### GENERAL

| GENERAL   |
|---|
| Series: Glorious  |
| Subseries: Glorious   |
| Brand: Prolicht   |
| Division: Architectural   |
| Mounting Type: Recessed   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 970  |
| Diameter (in): 38 <sup>3</sup> / <sub>16</sub>  |
| Height (mm): 110  |
| Height (in): $4\frac{5}{16}$  |
| Min. Recessing Depth (mm): 120  |
| Min. Recessing Depth (in): 4 $\frac{3}{4}$  |
| Light Distribution: Direct  |
| Weight (kg): 11.164   |
| Weight (lbs): 24.61   |
| 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 /<br>COM / ABZ / JAG / OBR / MOS / ROR |
| Fixture Material: Aluminum  |
| Cut-out Measurements: 960mm / 37 13/16" x 640mm / 25 3/16"  |
| ELECTRICAL  |
| Lamp Type: LED (Zhaga Standard)   |
| Input Wattage (W): 45   |
| Total Output Wattage (W): 36 / 28.8 (3500K)   |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)  |
| Driver Included: Yes  |
| Driver Location: Integrated   |
| Driver Type: Constant Current - 120 / 277Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 277  |

Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 900 (3500K)

#### LED

| Color Temperature (°K): 3000 / 3500 / 4000    |  |
|---|--|
| Max. Delivered Lumen (lm): 4150 / 4302 / 4390 |  |
| CRI: >80 CRI                                  |  |
| Efficiency (%): 65                            |  |
| Lamp Life (hrs): 50000                        |  |
|   |  |

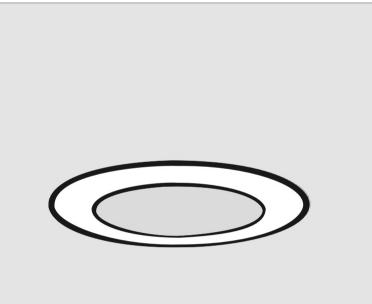
#### OPTICAL

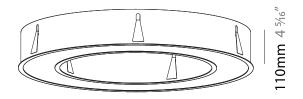
#### **RATINGS AND CERTIFICATIONS**

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



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





Ø 628mm 24 <sup>3</sup>/<sub>4</sub>"

#### Ø 970mm 38 3/16 "

120mm

4 3/4'





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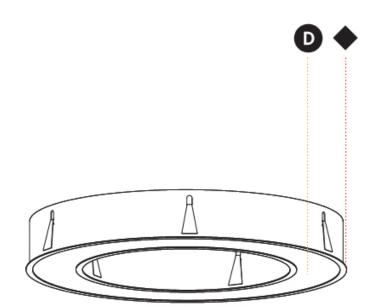


## **GLORIOUS RECESSED**

A37505-

PROJECT

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



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А

## **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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## **ZANEEN**.

## GLORIOUS

PROJECT

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  |
| Ä                  | 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                                  | $\mathbb{X}$                   | lens   | (₩            | efficacy (lumens per watt)   |
|                    | asymmetric light distribution                                | 8                              | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| $\mathbf{\lambda}$ | 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                               | D.                             | free individual colors 01-29                                 |               | drive on   |
| d d                | the supplied jig specifies the cutout dimensions             | i Co                           | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           |  |
| <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                                   |
|                    | 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>6</b>           | included or excluded LED driver/transformer/<br>control gear | •                              | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| R                  | separately switchable  | $\odot$                        | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| シリ                 | sensor   | D                              | direct diffuser  | c (UL) us     | UL Certified to UL and CSA Standards   |
| Ĩ                  | remote control   | $\boldsymbol{\textcircled{O}}$ | ball-proof (upon request)                                    | œ.            | CSA Certified to UL and CSA Standards  |
| 2                  | available upon request                                       | 0                              | 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   |
| 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)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |