# ZANEEN.

### **SUPER-G 150 SURFACE**

### A38153-

| base number | LED     |
|-------------|---------|
|             | Dimming |

Color Finishes Temperature (Diamond)

#### DESCRIPTION

### Super-G Crossing - Surface - 10W LED (Zhaga Standard) - 3000K / 3500K / 4000K

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: Super-G   |       |
|---|-------|
| Subseries: Super-G 150  |       |
| Brand: Prolicht   |       |
| Division: Architectural   |       |
| Mounting Type: Surface  |       |
| Mounting Location: Ceiling  |       |
| Subcategory: Profile  |       |
| PHYSICAL  |       |
| Shape: Abstract   |       |
| Length (mm): 346  |       |
| Length (in): 13 ⅓   |       |
| Width (mm): 400   |       |
| Width (in): 15 <sup>3</sup> / <sub>4</sub>  |       |
| Height (mm): 120  |       |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>  |       |
| Light Distribution: Direct  |       |
| Weight (kg): 1.872  |       |
| Weight (lbs): 4.13  |       |
| Diffuser: PMMA - Opal   |       |
| Eixture Einish: SSR / BKV / CWI / CRY / HAB / LAG / UET / ITA / RUA / RUR / MIC / ETG / | / MYG |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG

### Fixture Material: Extruded Aluminum

| ELECTRICAL   |
|--|
| Lamp Type: LED (Zhaga Standard)                      |
| Input Wattage (W): 10                                |
| Total Output Wattage (W): 9                          |
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) |
| 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): 940 / 960 / 980 Nominal Lumen (lm): 1440 / 1470 / 1500 CRI: >90 CRI

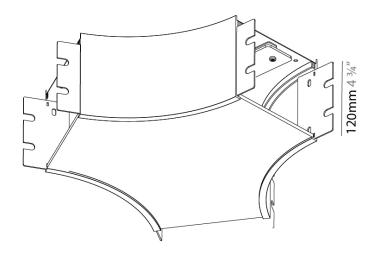
| citi. 50 citi          |  |
|------------------------|--|
| Efficiency (%): 0.884  |  |
| Lamp Life (hrs): 50000 |  |
|                        |  |

### RATINGS AND CERTIFICATIONS

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

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







Δ

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

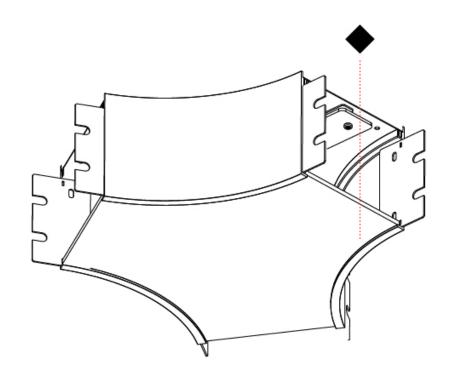
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

# **ZANEEN**.

# **SUPER-G 150 SURFACE**

A38153-

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



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

А

# **ZANEEN**<sub>®</sub>

# **SUPER-G 150 SURFACE**

DDO IFOT

| PROJECT   |      |      |  |
|-----------|------|------|--|
| ТҮРЕ      | <br> | <br> |  |
| SPECIFIER |      | <br> |  |
| QUANTITY  |      | <br> |  |
| DATE      |      | <br> |  |
|           | <br> | <br> |  |

**Fixture Finish** 

| 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)          |                         |

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.

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

# ZANEEN.

## **SUPER-G 150 SURFACE**

PROJECT

| _ |     |  |
|---|-----|--|
| т | VPF |  |
|   |     |  |

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   | ₽        | color of suspension cable                                    | 1100 THEO     | fixture with natural vivid LED (upon request)  |
| Y                  | omni-directional light distribution                          | <b>←</b> | 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                                  | *        | lens   |               | efficacy (lumens per watt)   |
|                    | asymmetric light distribution                                | Ð        | 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                               | 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) | DSC           | 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                                   |
|                    | ceiling thickness selection                                  |          | luminaire part to be colored (F4)                            | €∙            | 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   |
| У                  | separately switchable  | $\odot$  | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| <b>シ</b>           | sensor   | D        | direct diffuser  | c (H) us      | UL Certified to UL and CSA Standards   |
|                    | remote control   | $\odot$  | ball-proof (upon request)                                    | SP.           | 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**

| IK09 | the surface)<br>protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above<br>the surface)   |
|------|---|
| IK08 | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above<br>the surface)<br>protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above |
| КОТ  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)   |
| KOS  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)  |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
| КО4  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
| КОЗ  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)   |
| IKO2 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm<br>above the surface)   |

May 2, 2024, 6:41 pm