## **GLORIOUS SUSPENSION**

| A30201-     | -   |       | -        | -        |   |
|-------------|-----|-------|----------|----------|---|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Mounting Type: Suspension   |
|---|
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 750  |
| Diameter (in): 29 ½   |
| Height (mm): 120  |
| Height (in): $4\frac{3}{4}$   |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 1/16   |
| Light Distribution: Direct  |
| Weight (kg): 7.062  |
| Weight (lbs): 15.56   |
| Diffuser: PMMA - Opal or Micro-Prism  |
| Fixture Finish, SSD / DKV / CWI / CDV / HAD / LIFT / ITA / DLIA / FTC / MVC |

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): 30

Total Output Wattage (W): 24 / 19.2 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

**Driver Type: Constant Current** 

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 600 (3500K)

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

Max. Delivered Lumen (lm): 2770 / 2862 / 2920

CRI: >80 CRI

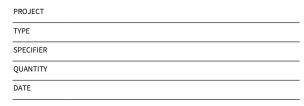
Efficiency (%): 65

Lamp Life (hrs): 50000

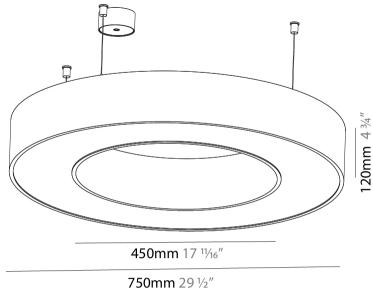
## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







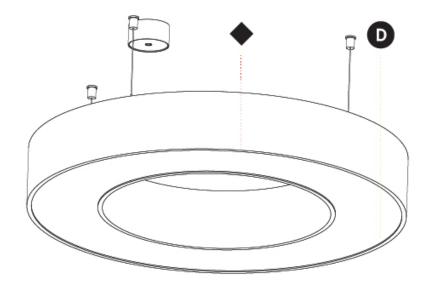






A30201-

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





## **GLORIOUS SUSPENSION**

| A30202      |     |       |          |  |  |
|-------------|-----|-------|----------|--|--|
| base number | LED | Color | Finishes |  |  |

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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 4000   |
| Diameter (in): 157 ½  |
| Height (mm): 120  |
| Height (in): $4\frac{3}{4}$   |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 1/16   |
| Light Distribution: Direct  |
| Weight (kg): 50.71  |
| Weight (lbs): 111.98  |
| 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 |

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 200

Fixture Material: Aluminum

Total Output Wattage (W): 160 / 128 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes Driver Location: Integrated Driver Type: Constant Curren

Driver Class: Class 2

Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 1000 (3500K)

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

Max. Delivered Lumen (lm): 18460 / 19110 /19500

CRI: >80 CRI Efficiency (%): 0.65 Lamp Life (hrs): 50000

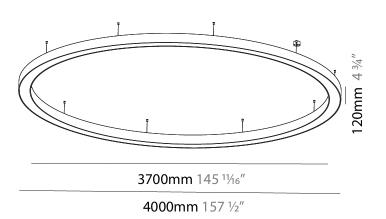
OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







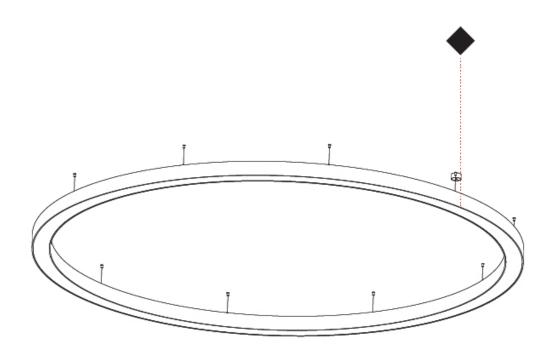






A30202-

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





## **GLORIOUS SUSPENSION**

| A30229      | -   | -     | -        | -        |  |
|-------------|-----|-------|----------|----------|--|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 950  |
| Diameter (in): 37 <sup>3</sup> / <sub>8</sub>   |
| Height (mm): 120  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>  |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |
| Light Distribution: Direct  |
| Weight (kg): 9.172  |
| Weight (lbs): 20.22   |
| 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

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 45

Total Output Wattage (W): 36 / 28.8 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 900 (3500K)

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

Max. Delivered Lumen (lm): 4150 / 4302 / 4390

CRI: >80 CRI

Efficiency (%): 65

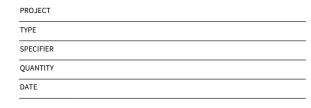
Lamp Life (hrs): 50000

## OPTICAL

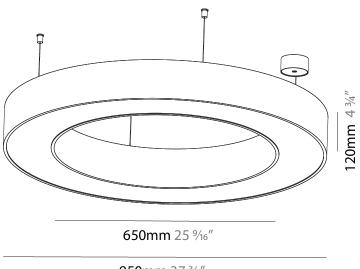
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20







950mm 37 3/8"







A30229-

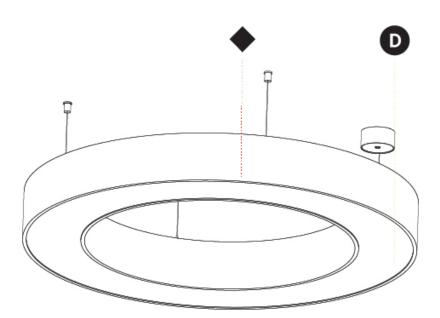
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





## **GLORIOUS SUSPENSION**

| A30231      |     |       |          |          |  |
|-------------|-----|-------|----------|----------|--|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 1250   |
| Diameter (in): 49 <sup>3</sup> / <sub>16</sub>  |
| Height (mm): 120  |
| Height (in): 4 $\frac{3}{4}$  |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |
| Light Distribution: Direct  |
| Weight (kg): 12.847   |
| Weight (lbs): 28.26   |
| 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): 60

Total Output Wattage (W): 48 / 38.4 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 1200 (3500K)

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

Max. Delivered Lumen (lm): 5540 / 5733 / 5850

CRI: >80 CRI

Efficiency (%): 0.65

Lamp Life (hrs): 50000

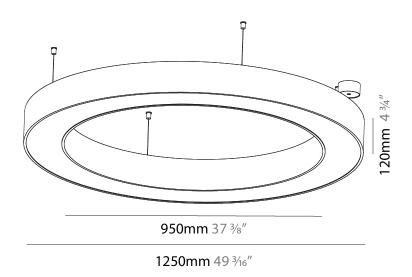
## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







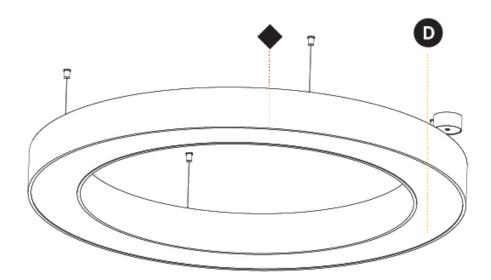






A30231-

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





## **GLORIOUS SUSPENSION**

| A30233      | -   |       | -        | -        |  |
|-------------|-----|-------|----------|----------|--|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

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** 

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 700/800 (3500K)

#### LED

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

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

CRI: >80 CRI

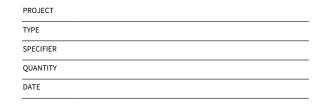
Efficiency (%): 0.65

Lamp Life (hrs): 50000

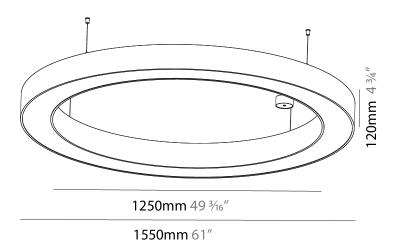
#### OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







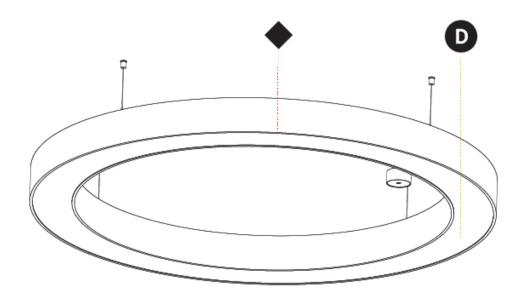






A30233-

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





## **GLORIOUS SUSPENSION**

| A30235      | -       |             | _         |
|-------------|---------|-------------|-----------|
| base number | LED     | Color       | Finishes  |
|             | Dimming | Temperature | (Diamond) |

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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |  |
|---|--|
| Mounting Type: Suspension   |  |
| Mounting Location: Ceiling  |  |
| Subcategory: Ambient  |  |
| PHYSICAL  |  |
| Shape: Round  |  |
| Diameter (mm): 2100   |  |
| Diameter (in): 82 11/16   |  |
| Height (mm): 120  |  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>  |  |
| Max. Overall Height (mm): 2120  |  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |  |
| Light Distribution: Direct  |  |
| Weight (kg): 25.9   |  |
| Weight (lbs): 56.98   |  |
| Diffuser: PMMA - Opal or Micro-Prism  |  |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYY 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): 105

Total Output Wattage (W): 84 / 67.2 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 700 (3500K)

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

Max. Delivered Lumen (lm): 9690 / 10035 / 10240

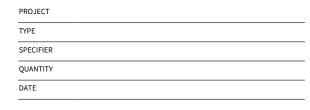
CRI: >80 CRI Efficiency (%): 65

Lamp Life (hrs): 50000

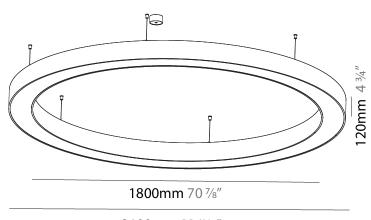
## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







2100mm 82 11/16"

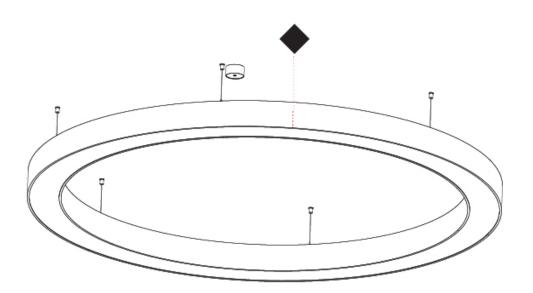






A30235-

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





## **GLORIOUS SUSPENSION**

| A30297      | -   |       | -        | -        |   |
|-------------|-----|-------|----------|----------|---|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 750  |
| Diameter (in): 29 ½   |
| Height (mm): 120  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>  |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |
| Light Distribution: Direct / Indirect   |
| Weight (kg): 7.675  |
| Weight (lbs): 16.9  |
| 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)

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

Input Wattage (W): 45

Total Output Wattage (W): 40 / 32 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

**Driver Type: Constant Current** 

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 600/400 (3500K)

#### LED

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

Max. Delivered Lumen (lm): 2770 / 2862 / 2920 DIrect / 1380 / 1440 / 1470 Indirect

CRI: >80 CRI

Efficiency (%): 71

Lamp Life (hrs): 50000

#### OPTICAL

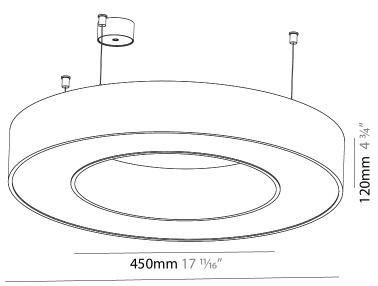
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







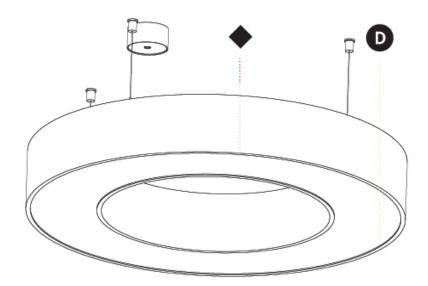
750mm 29 ½"





A30297-

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





## **GLORIOUS SUSPENSION**

| A30303      | -   |       | -        | -        |  |
|-------------|-----|-------|----------|----------|--|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 950  |
| Diameter (in): 37 <sup>3</sup> / <sub>8</sub>   |
| Height (mm): 120  |
| Height (in): 4 3/4  |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |
| Light Distribution: Direct / Indirect   |
| Weight (kg): 10.395   |
| Weight (lbs): 22.92   |
| 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)

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

Input Wattage (W): 58.5

Total Output Wattage (W): 52 / 41.6 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

**Driver Type: Constant Current** 

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 900/400 (3500K)

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

Max. Delivered Lumen (lm): 4150 / 4302 / 4390 Direct / 1850/ 1911 / 150

CRI: >80 CRI

Efficiency (%): 69

Lamp Life (hrs): 50000

## OPTICAL

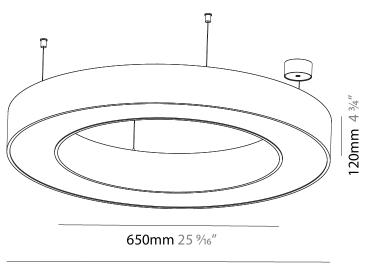
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20







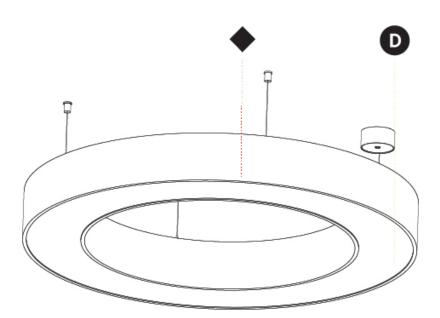
950mm 37 3/8"





A30303-

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





## **GLORIOUS SUSPENSION**

| A30309-     | •   |       | -        | -        |  |
|-------------|-----|-------|----------|----------|--|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| =   |
|---|
| Division: Architectural   |
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 1250   |
| Diameter (in): 49 $\frac{3}{16}$  |
| Height (mm): 120  |
| Height (in): $4\frac{3}{4}$   |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 1/16   |
| Light Distribution: Direct / Indirect   |
| Weight (kg): 13.475   |
| Weight (lbs): 29.70   |
| 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)

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

Input Wattage (W): 90

Total Output Wattage (W): 72 / 57.6 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 1200/600 (3500K)

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

Max. Delivered Lumen (lm): 5540 / 5733 / 5850 Direct / 3830 / 3969 / 4050 Indirect

CRI: >80 CRI

Efficiency (%): 68

Lamp Life (hrs): 50000

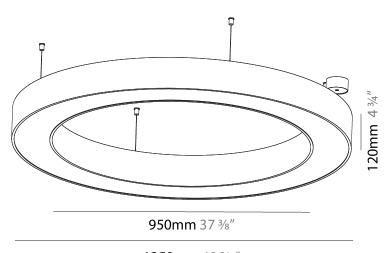
#### OPTICAL

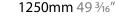
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







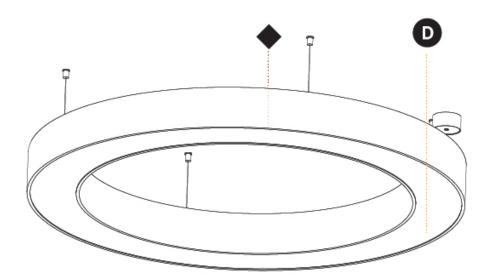






A30309-

| PROJECT   |  |
|-----------|--|
| ТУРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |





## **GLORIOUS SUSPENSION**

| A30315      | •   |       | -        | -        |  |
|-------------|-----|-------|----------|----------|--|
| 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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Diana, i rottene  |
|---|
| Division: Architectural   |
| Mounting Type: Suspension   |
| 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>  |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |
| Light Distribution: Direct / Indirect   |
| Weight (kg): 16.737   |
| Weight (lbs): 36.90   |
| 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)

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

Input Wattage (W): 110

Total Output Wattage (W): 88 / 70.4 (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)

#### LED

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

Max. Delivered Lumen (lm): 6920 / 7164 / 7310 Direct / 4530 / 4938 / 4790 Indirect

CRI: >80 CRI

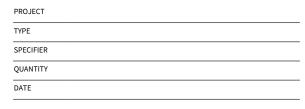
Efficiency (%): 68

Lamp Life (hrs): 50000

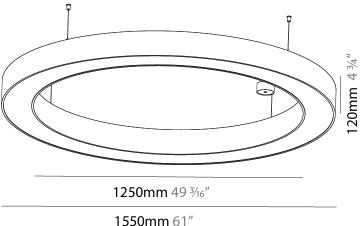
OPTICAL

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







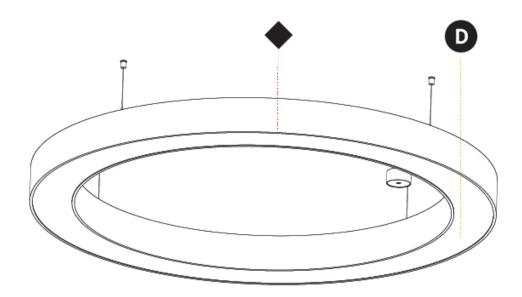






A30315-

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





## **GLORIOUS SUSPENSION**

| A30547      | -   |       | -        |
|-------------|-----|-------|----------|
| base number | LED | Color | Finishes |

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: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Ambient       |  |

| Division: Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Ambient  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 5400   |
| Diameter (in): 212 $\frac{5}{8}$  |
| Height (mm): 120  |
| Height (in): 4 <sup>3</sup> / <sub>4</sub>  |
| Max. Overall Height (mm): 2120  |
| Max. Overall Height (in): 83 $\frac{7}{16}$   |
| Light Distribution: Direct / Indirect   |
| Weight (kg): 71.452   |
| Weight (lbs): 157.19  |
| 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

## **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 405

Total Output Wattage (W): 324 / 259.2 (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 / 800/500 (3500K)

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

Max. Delivered Lumen (lm): 25840 / 26754 / 27300 Direct / 19620 / 2031 /

20720 Indirect

CRI: >80 CRI

Efficiency (%): 70

Lamp Life (hrs): 50000

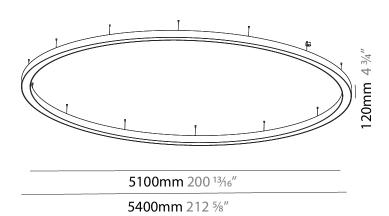
## OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







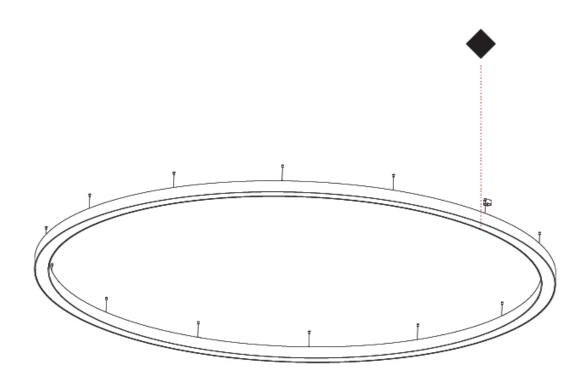






A30547-

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

| 100                  |  |          |  | -                | 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |
|----------------------|--|----------|--|------------------|--|
| <u></u>              | floor-mounted  | ¥        | pivotable  | ⊛                | 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   |
| $\uparrow$           | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted  | 0                | rechargeable battery powered   |
| $\rightarrow$        | wall-mounted   | I        | color of suspension cable                                    | in the second    | fixture with natural vivid LED (upon request)  |
| Y                    | omni-directional light distribution                          | 1        | length of suspension cable                                   | CRI              | color rendering index  |
| À                    | direct light distribution                                    | Δ        | reflector degree selection                                   | <b>℃</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                                | 8        | lens pack  | UGR              | Unified Glare Rating (UGR) range from 5-40   |
| $\overline{\Lambda}$ | aura light distribution                                      | 0        | shine ring   | *                | marine grade (AISI 316 stainless steel)  |
| R                    | round wall or ceiling cut-out                                | $\odot$  | integrated shine ring with diffuser                          | 30               | walk on  |
| $\Box$               | square wall or ceiling cut-out                               |          | free individual colors 01-29                                 | <b>②</b>         | drive on   |
| 4                    | the supplied jig specifies the cutout dimensions             | Ĉ        | 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) |
| $\hat{\pm}$          | recessed depth   |          | luminaire part to be colored (F2)                            |                  | lamp protected against explosion   |
| <u></u>              | ceiling thickness in mm                                      |          | luminaire part to be colored (F3)                            | 4                | 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  |
|                      | 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  |                  | ETL Certified to UL and CSA Standards  |
| <b>•</b>             | sensor   | 0        | direct diffuser  | շ <b>(</b> Մ) սո | UL Certified to UL and CSA Standards   |
|                      | remote control   | 1        | ball-proof (upon request)                                    | <b>(II</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 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 protected against immersion of water under pressure for long periods  |

## **IK RATING**

above the surface)

| IK02 | above the surface)  |
|------|---|
| IK03 | 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) $$  |
| 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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm