

#### **SUSPENSION**

| A30825      | -       |             | -         | -          |            |              | -          |
|-------------|---------|-------------|-----------|------------|------------|--------------|------------|
| base number | LED     | Color       | Finishes  | Finishes   | Beam Angle | Cable        | Shine Ring |
|             | Dimming | Temperature | (Diamond) | (Triangle) | Ontions    | Color/Length |            |

- ${\it 1.7o}\ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$
- 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: Snooker                              |
|--|
| Subseries: Snooker Monopoint Recessed Canopy |
| Brand: Prolicht                              |
| Division: Architectural                      |
| Mounting Type: Suspension                    |
| Mounting Location: Ceiling                   |
|  |

| Division. Architectural   |
|---|
| Mounting Type: Suspension   |
| Mounting Location: Ceiling  |
| Subcategory: Pendant  |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 72   |
| Diameter (in): 2 13/16  |
| Height (mm): 72   |
| Height (in): 2 13/16  |
| Max. Overall Height (mm): 2072  |
| Max. Overall Height (in): 81 $\frac{9}{16}$   |
| Ceiling Thickness (mm): 10 / 12.5 / 15 / 25   |
| Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1   |
| Min. Recessing Depth (mm): 75   |
| Min. Recessing Depth (in): 2 15/16  |
| Light Distribution: Downlight   |
| Weight (kg): 0.597  |
| Weight (lbs): 1.316   |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / |

MOS / ROR
Fixture Material: Aluminum Die Cast

Cable Details: 2000mm or 4000mm Cable - Color Options: Black / White / Orange / Red / Green

FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR /

Cut-out Measurements: 68mm / 2 11/16"

#### **ELECTRICAL**

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6.6
Total Output Wattage (W): 6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V
Dimming)

Driver Included: Yes

Driver Location: External

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP3 w/Quick Connect

Input Voltage (V): 120 - 277

Constant Current (MA): 500

#### LED

Number of LEDs: 1

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 270 / 290 / 310

CRI: >90 CRI Efficiency (%): 60

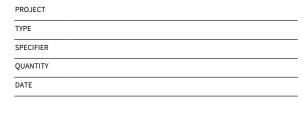
Lamp Life (hrs): 50000

OPTICAL

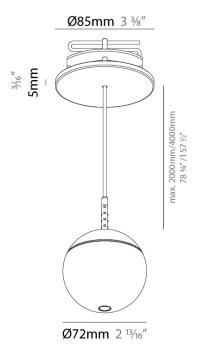
# Optic°: 55 RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







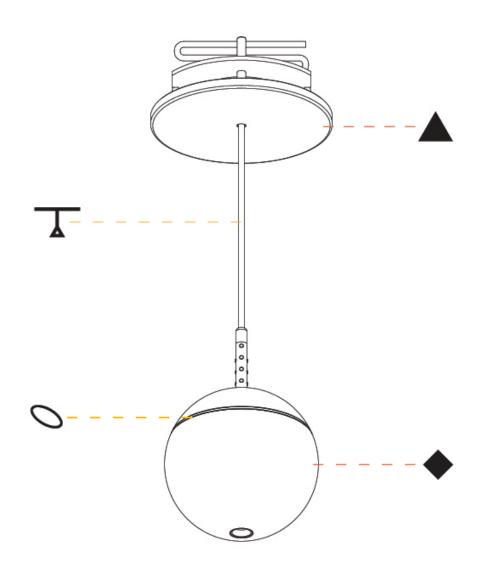




**SUSPENSION** 

A30825-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







**SUSPENSION** 

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.





**SUSPENSION** 

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|-----------|--|--|--|
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| DATE      |  |  |  |

## **LEGEND**

| =                         | loor-mounted  |          |   |              |  |
|---------------------------|---|----------|---|--------------|--|
| -                         | 1001-Indulted   | ¥        | pivotable   | ⊛            | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| / w                       | vall and ceiling: recessed and surface mounted              | S        | rotating  | 0            | warm dim / natural dimming LED   |
| ↑ ce                      | eiling-mounted and wall-mounted                             | Œ        | illuminate tilted   | 0            | rechargeable battery powered   |
| $\rightarrow \parallel w$ | vall-mounted  | T        | color of suspension cable                                       | 71400        | fixture with natural vivid LED (upon request)  |
| Y or                      | omni-directional light distribution                         | <b></b>  | length of suspension cable                                      | CRI          | color rendering index  |
| <b>∆</b> di               | direct light distribution                                   |          | reflector degree selection                                      | (K)          | color temperature  |
| di                        | direct/indirect light distribution                          | s s      | super spot  | (X)          | lumen (luminous flux)  |
| in                        | ndirect light distribution                                  | *        | lens  | (₹           | efficacy (lumens per watt)   |
| as                        | asymmetric light distribution                               | 8        | lens pack   | UGR          | Unified Glare Rating (UGR) range from 5-40   |
| au                        | aura light distribution                                     | 0        | shine ring  | €            | marine grade (AISI 316 stainless steel)  |
| ℴ rc                      | ound wall or ceiling cut-out                                | 0        | integrated shine ring with diffuser                             | 3            | walk on  |
| SC SC                     | quare wall or ceiling cut-out                               |          | free individual colors 01-29                                    | <b>②</b>     | drive on   |
| ද්දි th                   | he supplied jig specifies the cutout dimensions             | 0        | individual colors: 00 (free of charge), 01-25 (extra<br>charge) | OSC          | Dark Sky Compliance  |
| d•≱ m                     | ninimum 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) |
| <u></u> re                | ecessed depth   | lack     | luminaire part to be colored (F2)                               |              | lamp protected against explosion   |
| <u></u> Се                | eiling thickness in mm                                      |          | luminaire part to be colored (F3)                               |              | blown glass using traditional methods by master glass blower                                   |
| <b>1</b> ce               | eiling thickness selection                                  |          | luminaire part to be colored (F4)                               |              | acoustic material  |
| == (s                     | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>step-dim) | •        | luminaire part to be colored (F5)                               |              | protection class I, protection insulation  |
| in cc                     | ncluded or excluded LED driver/transformer/<br>control gear | •        | color of 3-circuit adaptor                                      |              | protection class II, protection insulation   |
| 8 Se                      | separately switchable                                       | $\odot$  | indirect diffuser   |              | ETL Certified to UL and CSA Standards  |
| <b>ಿ</b> ″/ se            | sensor  | 0        | direct diffuser   | ։ (Մ) us     | UL Certified to UL and CSA Standards   |
| [ re                      | emote control   | 0        | ball-proof (upon request)                                       | <b>(B)</b>   | CSA Certified to UL and CSA Standards  |
| <b>J</b> av               | 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<br>protected against immersion of water under pressure for long periods                                     |

## **IK RATING**

above the surface)

|      | 288 (400 C) - 26 5 (100 C) - 26 5 ( |
|------|---|
| 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)  |
| 1K06 | 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