

# SNOOKER MONOPOINT RECESSED CANOPY

### **SUSPENSION**

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

- 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: Snooker                              |  |
|--|--|
| Subseries: Snooker Monopoint Recessed Canopy |  |
| Brand: Prolicht                              |  |
| Division: Architectural                      |  |
| Mounting Type: Suspension                    |  |
| Mounting Location: Ceiling                   |  |
| Subcategory: Pendant                         |  |

| DIVISION. A CINECCUAL   |
|---|
| 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 / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR Fixture Material: Aluminum Die Cast

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

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  |

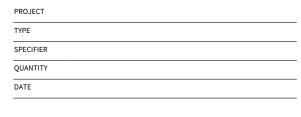
### OPTICAL

Optic°: 55

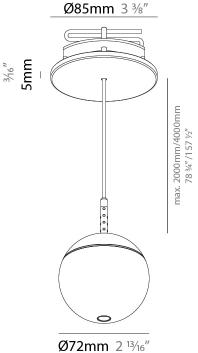
### **RATINGS AND CERTIFICATIONS**

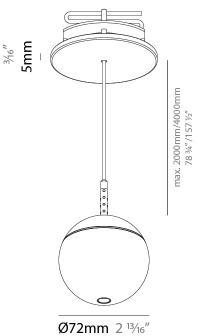
Input Voltage (V): 120 - 277 Constant Current (MA): 500

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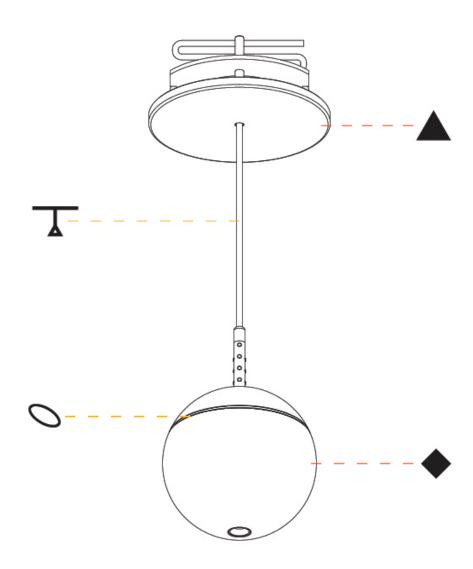


# **SNOOKER MONOPOINT RECESSED CANOPY**

**SUSPENSION** 

A30825-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







### **SUSPENSION**

| A30827-     | -           | -         | -          | -       | -            |
|-------------|-------------|-----------|------------|---------|--------------|
| base number | Color       | Finishes  | Finishes   | Lens    | Cable        |
|             | Temperature | (Diamond) | (Triangle) | Options | Color/Length |

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#### **GENERAL**

| Series: Snooker       |
|-----------------------|
| Subseries: Snooker Mo |

Subseries: Snooker Monopoint Surface Canopy

Brand: Prolicht

Division: Architectural

Mounting Type: Suspension Mounting Location: Ceiling

Subcategory: Pendant

DINGLOSI

### PHYSICAL

| Shape: | Round |
|--------|-------|
|        |       |

Diameter (mm): 72

Diameter (in): 2 13/16

Height (mm): 72

Height (in): 2  $\frac{13}{16}$ Max. Overall Height (mm): 2072

Max. Overall Height (in): 81 1/16

Light Distribution: Downlight

Weight (kg): 0.745

Weight (lbs): 1.642

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 Die Cast

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

### **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

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

Max. Delivered Lumen (lm): 310 / 328 / 356

Nominal Lumen (lm): 460 / 487 / 528

**RATINGS AND CERTIFICATIONS** 

CRI: >90 CRI

Efficiency (%): 60 Lamp Life (hrs): 50000

OPTICAL

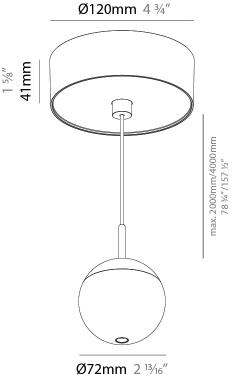
### Optic°: 32 / 58

Certified By: Certified for North American Standards

IP rating: IP20

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





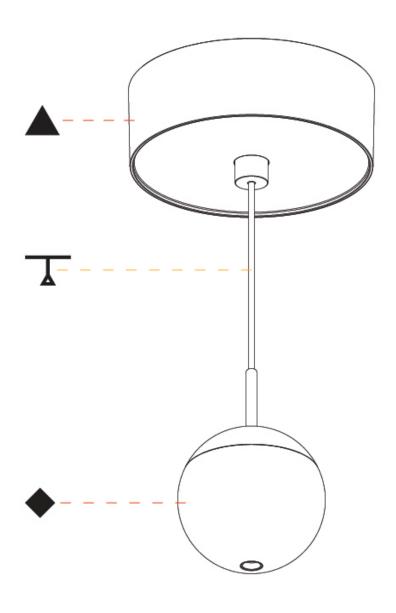




**SUSPENSION** 

A30827-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







### **SUSPENSION**

| A30828      |                      | -                     |                        |                       | _          |
|-------------|----------------------|-----------------------|------------------------|-----------------------|------------|
| base number | Color<br>Temperature | Finishes<br>(Diamond) | Finishes<br>(Triangle) | Cable<br>Color/Length | Shine Ring |

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### **GENERAL**

| 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 $\%_{16}$                                 |
| Light Distribution: Downlight  |
| Weight (kg): 0.76  |
| Weight (lbs): 1.676  |
| Diffuser: Shine Ring - White / Yellow / Orange / Red / Blue / Green    |
| ELL ELL COR / BIOL/ COM / CRY / LIAB / LIET / LTA / BUA / ETC / LAVO / |

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 Die Cast

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

### **ELECTRICAL**

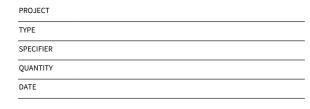
| Lamp Type: LED (Zhaga Standard)   |
|---|
| Input Wattage (W): 6.6  |
| Total Output Wattage (W): 6   |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) |
| Driver Included: Yes  |
| Driver Location: External   |
| Driver Type: Constant Current - Universal   |
| Driver 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                     |  |

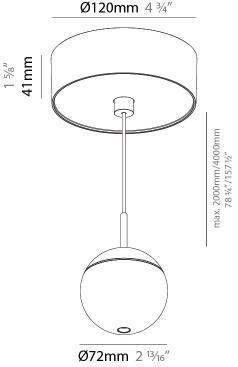
Optic°: 55

### **RATINGS AND CERTIFICATIONS**

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







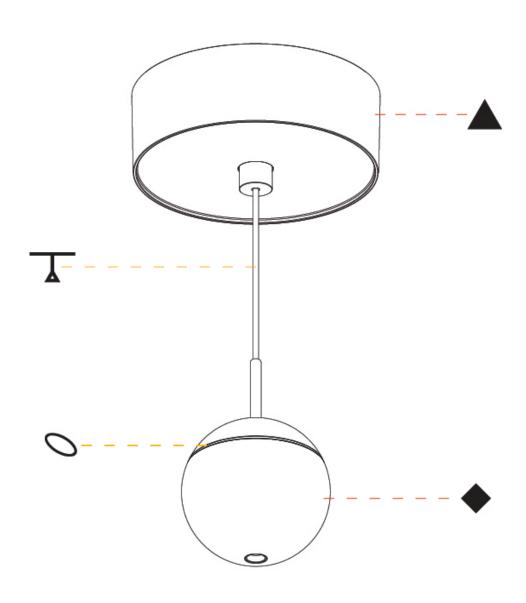




**SUSPENSION** 

A30828-

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# **SNOOKER**

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.





# **SNOOKER**

| 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                                   | (K)              | 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 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**

| 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)     |
| 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 above the surface)