## SNOOKER

## DESCRIPTION

Snooker Metal Shine - Insert for Hypro 40 Suspension - 6.4W LED - 2700K / 3000K / $3500 \mathrm{~K} / 4000 \mathrm{~K}, \mathrm{CRI} 190$, Chrome- Optic: $32^{\circ} / 58^{\circ}$
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
Brand: Prolicht
Division: Architectural

## PHYSICAL

Shape: Sphere
Diameter (mm): 72
Diameter (in): $2^{13 / 16}$
Height (mm): 71
Height (in): $2^{13 / 16}$
Weight (kg): 0.26
Fixture Finish: CHR
Accent Finish: OPL / YEL / ORA / RED / BLU / GRN
Fixture Material: Glass / Aluminum

## ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6.0
Total Output Wattage (W): 5.4
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current-120Vac
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 500
LED
Color Temperature ( ${ }^{\circ} \mathrm{K}$ ): $2700 / 3000 / 3500 / 4000$
Max. Delivered Lumen (Im): 284 / 300 / 319 / 325
Nominal Lumen (Im): 461 / 487 / 517 / 528
CRI: >90 CRI
Lamp Life (hrs): 50000

## OPTICAL

Optic: 32 / 58

## RATINGS AND CERTIFICATIONS

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


ZANEEN.

## SNOOKER

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

A380430-


## SNOOKER

## SPECIFIER <br> QUANTITY

COLOR FINISH CHART

## Fixture Finish



## SNOOKER

## Accent Finish

Yellow - (YEL)


Blue - (BLU)


Green - (GRN) $\square$

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

## SNOOKER

PROJECT
TYPE

## LEGEND

| $\downarrow$ | floor－mounted | ז | pivotable | ＊ | special LED（upon request）RGB，RGBW，tunable， gold + ，meat + ，art＋，fashion + |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | wall and ceiling：recessed and surface mounted | $\circlearrowleft$ | rotating | © | warm dim／natural dimming LED |
| $\uparrow$ | ceiling－mounted and wall－mounted | $0 \leqslant$ | illuminate tilted | （4） | rechargeable battery powered |
| $\rightarrow$ | wall－mounted | 区 | color of suspension cable | $\underline{\text { ㄴلlll }}$ | fixture with natural vivid LED（upon request） |
| Y | omni－directional light distribution | $\downarrow$ | length of suspension cable | CRI | color rendering index |
| $\Delta$ | direct light distribution | $\square$ | reflector degree selection | （K） | color temperature |
| T | direct／indirect light distribution | $5 / \mathrm{s}$ | super spot | （LM） | lumen（luminous flux） |
| T | indirect light distribution | $\overline{\text { ® }}$ | lens | $\frac{\text { LIM }}{\text { W }}$ | efficacy（lumens per watt） |
| $\square$ | asymmetric light distribution | Q | lens pack | UGR | Unified Glare Rating（UGR）range from 5－40 |
| $\square$ | aura light distribution | $\bigcirc$ | shine ring | （10） | marine grade（AISI 316 stainless steel） |
| ${ }_{81}$ | round wall or ceiling cut－out | $\bigcirc$ | integrated shine ring with diffuser | （＊）ㅜㅇ） | walk on |
| － | square wall or ceiling cut－out | － | free individual colors 01－29 | － | drive on |
| ac | the supplied jig specifies the cutout dimensions | ธे | individual colors： 00 （free of charge），01－25（extra charge） charge） | －${ }^{\text {sis }}$ | Dark Sky Compliance |
| $\mathrm{O}_{\mathrm{m}} \mathrm{m}$ | minimum distance（meters）lamp－object | $\checkmark$ | luminaire part to be colored（F1） | C | Americans with Disabilities Act（less than 4＂off the wall located between 27＂－84＂from floor） |
| 个 | recessed depth | A | luminaire part to be colored（F2） | \％ | lamp protected against explosion |
| I | ceiling thickness in mm | $\bigcirc$ | luminaire part to be colored（F3） | (8) | blown glass using traditional methods by master glass blower |
| 1 | ceiling thickness selection |  | luminaire part to be colored（F4） | （1）） | acoustic material |
| ） | $\begin{aligned} & \text { dimmable DP (phase), DV (0-10V), DD (dali), DS } \\ & \text { (step-dim) } \end{aligned}$ | $\bigcirc$ | luminaire part to be colored（F5） | $\bigcirc$ | protection class I，protection insulation |
| 5 | included or excluded LED driver／transformer／ control gear | － | color of 3－circuit adaptor | $\square$ | protection class II，protection insulation |
| $\bigcirc$ | separately switchable | $\bigcirc$ | indirect diffuser | （11）． | ETL Certified to UL and CSA Standards |
| Q） | sensor | （D） | direct diffuser | （11）${ }^{\text {c }}$ | UL Certified to UL and CSA Standards |
| $\bigcirc$ | remote control | 6 | ball－proof（upon request） | （190 | CSA Certified to UL and CSA Standards |
| 2 | available upon request | ＠ | accessory | （2．） | Certified for North American Standards |

## IP RATING

| IP20 | protected against ingress of solid bodies greater than 12.5 mm （finger） |
| :--- | :--- |
| IP33 | protected against ingress of solid bodies greater than 2.5 mm <br> protected against sprays of water up to 60 degrees from the vertical（rain） |
| IP40 | protected against ingress of solid bodies greater than 1 mm （wire） <br> no protection against the ingress of moisture |
| IP43） | protected against ingress of solid bodies greater than 1 mm （wire） <br> protected against sprays of water up to 60 degrees from the vertical（rain） |
| IP444 | protected against ingress of solid bodies greater than 1 mm （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 $15 \mathrm{~cm}-1 \mathrm{~m}$ for 30 minutes |
| IP68 | protected against ingress of dust <br> protected against immersion of water under pressure for long periods |

## IK RATING

（ko1）protected against 0.14 joules impact（equivalent to 0.25 kg mass dropped from 56 mm above the surface）
1K02）protected against 0.2 joules impact（equivalent to 0.25 kg mass dropped from 80 mm
$1 \times 02$ above the surface
Kos protected against 0.35 joules impact（equivalent to 0.25 kg mass dropped from 140 mm （K03）above the surface
IKo4 protected against 0.5 joules impact（equivalent to 0.25 kg mass dropped from 200 mm
${ }^{1 \times 04}$ above the surface）
（105）protected against 0.7 joules impact（equivalent to 0.25 kg mass dropped from 280 mm
（ Ko5）above the surface）
IKo6）protected against 1 joules impact（equivalent to 0.25 kg mass dropped from 400 mm above the surface）
เк07）protected against 2 joules impact（equivalent to 0.5 kg mass dropped from 400 mm above
${ }^{107)}$ the surface）
（1火08）protected against 5 joules impact（equivalent to 1.7 kg mass dropped from 300 mm above the surface）
1ко9）protected against 10 joules impact（equivalent to 5.0 kg mass dropped from 200 mm above （100）the surface）
IK10 protected against 20 joules impact（equivalent to 5.0 kg mass dropped from 400 mm above
the surface）

