# ZANEEN®

## SIGN SUSPENSION

**A30352-** - - - - - -

| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Diffuser Options | Cable 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: Sign
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

### PHYSICAL

Shape: Round
Diameter (mm): 950
Diameter (in): 37 ⅜
Depth (mm): 120
Depth (in): 4 ¾
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 ⁷⁄₁₆
Light Distribution: Direct
Weight (kg): 16.058
Weight (lbs): 35.40
Diffuser: PMMA - Opal or Micro-Prism
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 / OBR / MOS / ROR
Fixture Material: Extruded Aluminum / Steel
Cable Details: 2000mm or 6000mm Transparent Cable

### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 129.5
Total Output Wattage (W): 111
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 1
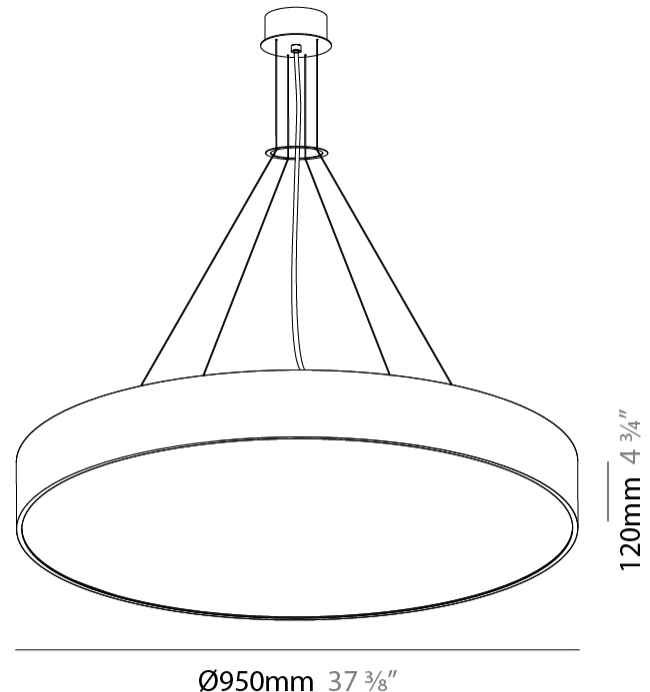Input Voltage (V): 120 - 277
Constant Current (MA): 500

### LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 11450 / 12319 / 12570
CRI: >80 CRI
Lamp Life (hrs): 50000

### OPTICAL

Beam Angle: 110

### RATINGS AND CERTIFICATIONS

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





Ø950mm 37 ⅜"

120mm 4 ¾"

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# ZANEEN®

## SIGN SUSPENSION

A30352-

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
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June 22, 2024, 11:52 pm

# ZANEEN®

## SIGN SUSPENSION

**A30592-**    -    -    -    -    -    -

| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Diffuser Options | Cable 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: Sign
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

**PHYSICAL**

Shape: Round
Diameter (mm): 950
Diameter (in): 37 ³/₈
Height (mm): 120
Height (in): 4 ³/₄
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 ⁷/₁₆
Light Distribution: Direct / Indirect
Weight (kg): 16.385
Weight (lbs): 36.12
Diffuser: PMMA - Opal or Micro-Prism
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 / OBR / MOS / ROR
Fixture Material: Extruded Aluminum / Steel
Cable Details: 2000mm or 6000mm Transparent Cable

**ELECTRICAL**

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 129.5/37.2
Total Output Wattage (W): 111/32
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 1 and Class 2
Input Voltage (V): 120 - 277
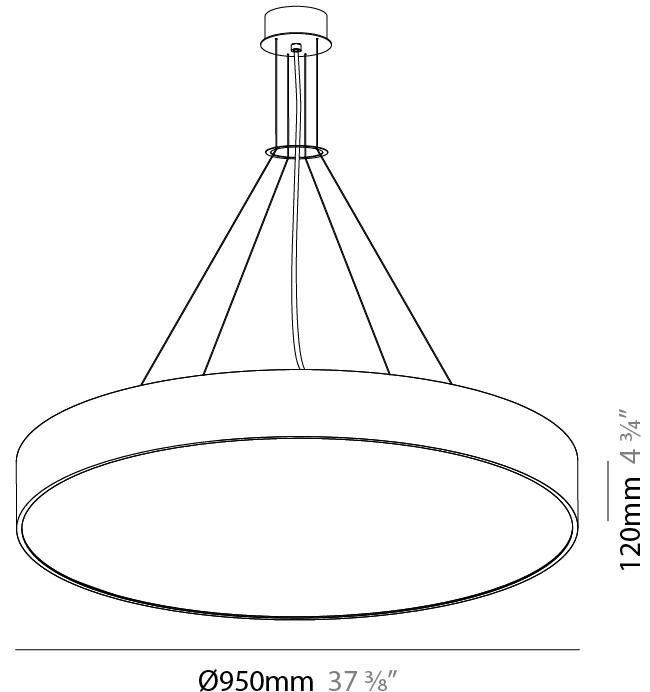Constant Current (MA): 500/700

**LED**

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 17250 / 18404 / 18780
CRI: >80 CRI
Efficiency (%): 86
Lamp Life (hrs): 50000

**OPTICAL**

**RATINGS AND CERTIFICATIONS**

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

Ø950mm 37 ³/₈"

120mm 4 ³/₄"

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# ZANEEN®

## SIGN SUSPENSION

A30592-

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June 22, 2024, 11:52 pm

# ZANEEN®

## SIGN
### COLOR FINISH CHART

## Fixture Finish

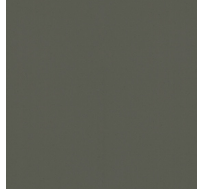| Sparkling Silver - 01 (SSR) | Black Velvet - 02 (BKV) | Crystal White - 03 (CWI) | Creamy - 04 (CRY) | Hampton Bay - 05 (HAB) | Lagoon - 06 (LAG) |
|---|---|---|---|---|---|

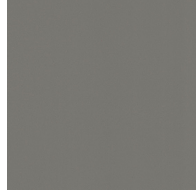| Urban Forest - 07 (UFT) | In the Army - 08 (ITA) | Rusty Angel - 09 (RUA) | Rusty Rush - 10 (RUR) | Milk and Chocolate - 11 (MIC) | Fade to Gray - 12 (FTG) |
|---|---|---|---|---|---|

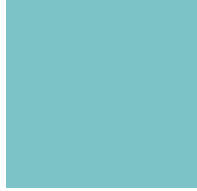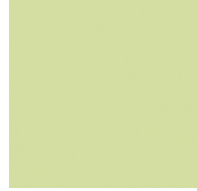| Mysterious Gray - 13 (MYG) | Twilight - 14 (TWT) | Lost Dream - 15 (LOD) | Purple Sky - 16 (PUS) | Fresh Oh - 17 (FRO) | Funky P. - 18 (FUP) |
|---|---|---|---|---|---|

| 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) | Olive Breeze - 30 (OBR) |
|---|---|---|---|---|---|

| Moonlight Silver - 31 (MOS) | Rosewood Red - 32 (ROR) |
|---|---|
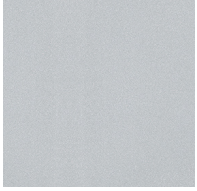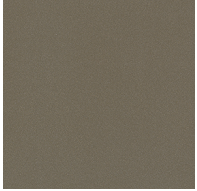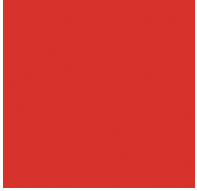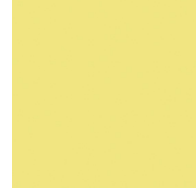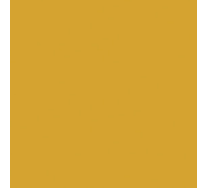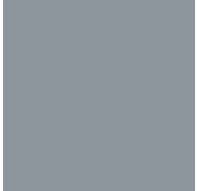
**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between and between product families.

**Physical:** When texture is involved, there will be variations in color, character and tone within a product and between product families.

**Gun Metal:** No Gun Metal finish is alike. It combines a mixture of transparent and black color particles. This 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.

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## LEGEND

| Symbol | Description | Symbol | Description | Symbol | Description |
|---|---|---|---|---|---|
| ↓ | floor-mounted | ⊽ | pivotable | ✴ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| ↗ | wall and ceiling: recessed and surface mounted | ↺ | rotating | ☼ | warm dim / natural dimming LED |
| ↑ | ceiling-mounted and wall-mounted | ⊂ | illuminate tilted | ⊟ | rechargeable battery powered |
| → | wall-mounted | ⏀ | color of suspension cable | ▦ | fixture with natural vivid LED (upon request) |
| ⍦ | omni-directional light distribution | ↓ | length of suspension cable | CRI | color rendering index |
| ▲ | direct light distribution | ⌂ | reflector degree selection | °K | color temperature |
| ▦ | direct/indirect light distribution | S|S | super spot | LM | lumen (luminous flux) |
| ▼ | indirect light distribution | ⚘ | lens | LM/W | efficacy (lumens per watt) |
| ◣ | asymmetric light distribution | ⊛ | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| ▲ | aura light distribution | ⬡ | shine ring | ⚓ | marine grade (AISI 316 stainless steel) |
| ⬯ | round wall or ceiling cut-out | ⊙ | integrated shine ring with diffuser | ⚓ | walk on |
| ⬭ | square wall or ceiling cut-out | ⬚ | free individual colors 01-29 | ✎ | drive on |
| ▦ | the supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| ⊢•→M | minimum distance (meters) lamp - object | ◆ | luminaire part to be colored (F1) | ♿ | 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 (step-dim) | ⬠ | luminaire part to be colored (F5) | ⏚ | protection class I, protection insulation |
| ▥ | included or excluded LED driver/transformer/control gear | ▪ | color of 3-circuit adaptor | ▢ | protection class II, protection insulation |
| ⚥ | separately switchable | ⊛ | indirect diffuser | Ⓔ | ETL Certified to UL and CSA Standards |
| ⚟ | sensor | D | direct diffuser | ⓊL | UL Certified to UL and CSA Standards |
| ⌨ | remote control | ⚽ | ball-proof (upon request) | ⒸB | CSA Certified to UL and CSA Standards |
| ☎ | available upon request | ⌯ | accessory | Ⓩ | 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

| | |
|---|---|
| IK01 | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm 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) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |

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