ZANEEN®

SIGN DIVA SUSPENSION

A300002-

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

| Mounting Type. Suspension |
|---------------------------------------------------------------------------------------------|
| Mounting Location: Ceiling |
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 400 |
| Diameter (in): 15 ³ / ₄ |
| Height (mm): 72 |
| Height (in): 2 13/16 |
| Max. Overall Height (mm): 2072 |
| Max. Overall Height (in): 81 $\frac{9}{16}$ |
| Light Distribution: Direct |
| Weight (kg): 2.972 |
| Weight (lbs): 6.55 |
| Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage Industrial with Shine Ring |
| |

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: Extruded Aluminum / Steel

Cable Details: 2000mm or 6000mm Transparent Cable

ELECTRICAL

| Lamp Type: LED (Zhaga Standard) | |
|--------------------------------------------------------------------------|--|
| Input Wattage (W): 19.8 | |
| Total Output Wattage (W): 16 | |
| 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 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1160 / 1733 / 1741 / 1776

CRI: >90 CRI

Lamp Life (hrs): 50000

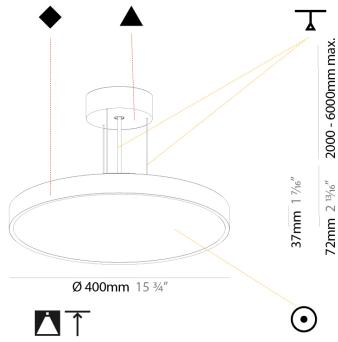
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







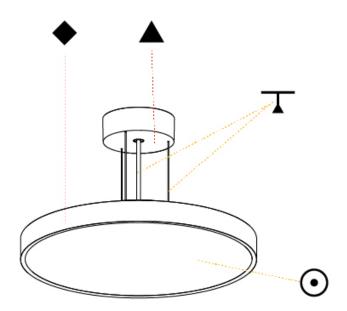




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A300002-

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







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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.





SIGN DIVA SUSPENSION

| PROJECT | | |
|-----------|--|--|
| TYPE | | |
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LEGEND

| = | loor-mounted | | | | |
|------------------|-------------------------------------------------------------|-------------|--------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------|
| | | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| × 1 | 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 |
| → w | vall-mounted | I | color of suspension cable | THEO | fixture with natural vivid LED (upon request) |
| or | mni-directional light distribution | ←··· | length of suspension cable | CRI | color rendering index |
| di | lirect light distribution | D | reflector degree selection | (K) | color temperature |
| di | lirect/indirect light distribution | s s | super spot | (<u>A</u> | lumen (luminous flux) |
| in | ndirect light distribution | * | lens | ₹ | efficacy (lumens per watt) |
| as | symmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| au | ura light distribution | 0 | shine ring | € | marine grade (AISI 316 stainless steel) |
| ₯ ro | ound wall or ceiling cut-out | \odot | integrated shine ring with diffuser | 3 | walk on |
| Sc | quare wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| ද ි දු th | he supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| d•₊+ m | ninimum distance (meters) lamp - object | ♦ | 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 |
| ‡ ce | eiling thickness in mm | • | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 ce | eiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| == (st | limmable DP (phase), DV (0-10V), DD (dali), DS step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| in cc | ncluded or excluded LED driver/transformer/ ontrol gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| රි se | eparately switchable | \odot | indirect diffuser | . (11) | ETL Certified to UL and CSA Standards |
| •் y se | ensor | 0 | direct diffuser | շ (Մ) տ | UL Certified to UL and CSA Standards |
| [re | emote control | 0 | ball-proof (upon request) | (B) | CSA Certified to UL and CSA Standards |
|) av | vailable 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 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 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

above the surface)

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) |
| IKO6 | 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) |
| IKOB | 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) |

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