

SIGN DIVA TUBE SUSPENSION

| A30 | 00 |)22- |
|-----|----|------|
|-----|----|------|

| | | _ |
|------|--------|----|
| base | number | LE |

Temperature (Diamond) (Triangle)

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 Tube | |
|----------------------------|--|
| Subseries: Sign Diva Tube | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Pendant | |

| Mounting Location: Ceiling |
|--|
| Subcategory: Pendant |
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 570 |
| Diameter (in): 22 $\frac{7}{16}$ |
| Height (mm): 72 |
| Height (in): 2 ¹³ / ₁₆ |
| Max. Overall Height (mm): 2002 |
| Max. Overall Height (in): 78 $^{13}\!/_{16}$ |
| Light Distribution: Direct |
| Weight (kg): 7.718 |
| Weight (lbs): 17.015 |
| Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage |

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 49

Total Output Wattage (W): 46.9

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): 350

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

Max. Delivered Lumen (lm): 4978 / 5337 / 5384 / 5494

Nominal Lumen (lm): 6199 / 6646 / 6705 / 6842

CRI: >90 CRI

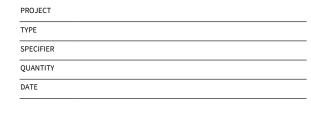
Lamp Life (hrs): 50000

OPTICAL

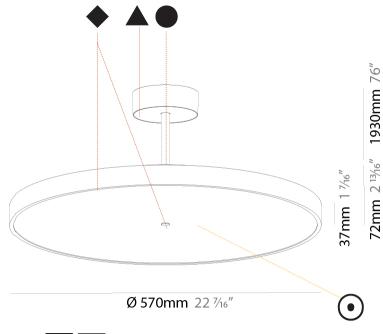
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







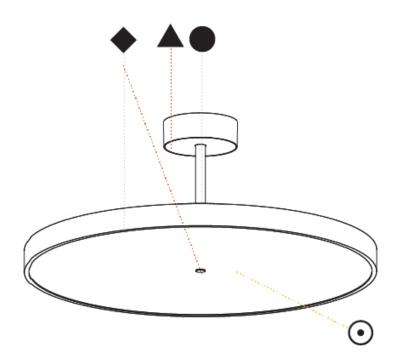




SIGN DIVA TUBE SUSPENSION

A300022-

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







SIGN DIVA TUBE KORONA SUSPENSION

| A300027 | | | | | - | - |
|-------------|-----|-------|----------|----------|----------|----------|
| base number | LED | Color | Finishes | Finishes | Finishes | Diffuser |

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

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|----------------------------------|--|
| Subseries: Sign Diva Tube Korona | |
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| Division: Architectural | |
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| Mounting Location: Ceiling | |
| Subcategory: Pendant | |

| Mounting Location: Ceiling | |
|---|--|
| Subcategory: Pendant | |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 570 | |
| Diameter (in): 22 ⁷ / ₁₆ | |
| Height (mm): 86 | |
| Height (in): 3 $\frac{3}{4}$ | |
| Max. Overall Height (mm): 2016 | |
| Max. Overall Height (in): 79 3/8 | |
| Light Distribution: Direct | |
| Weight (kg): 7.982 | |
| Weight (lbs): 17.597 | |
| Diffuser: PMMA - Opal / Micro-Prism / Sparkling Secret / Vintage Industrial | |

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

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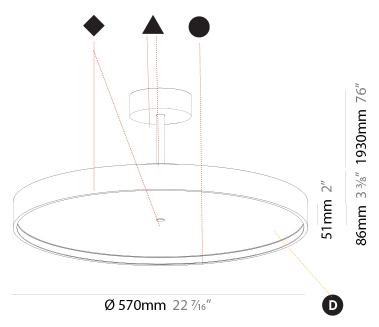
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





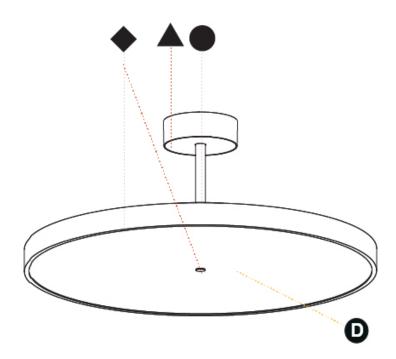




SIGN DIVA TUBE KORONA SUSPENSION

A300027-

| PROJECT | |
|-----------|---|
| ТҮРЕ | _ |
| SPECIFIER | _ |
| QUANTITY | _ |
| DATE | _ |







SIGN DIVA TUBE

PROJECT TYPE SPECIFIER QUANTITY DATE

Fixture Finish



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently betwee Physical: When texture is involved, there will be variations in color, character and tone within a pro



and between product families.



SIGN DIVA TUBE

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

| =- | oor-mounted | T | | | |
|---------------|--|--------------|--|-----------------|--|
| ✓ wa | | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| | all 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 |
| → wa | all-mounted | I | color of suspension cable | THEO | fixture with natural vivid LED (upon request) |
| on | mni-directional light distribution | ←···· | length of suspension cable | CRI | color rendering index |
| dir | irect light distribution | \Box | reflector degree selection | (K) | color temperature |
| dir | irect/indirect light distribution | s s | super spot | (<u>A</u> | lumen (luminous flux) |
| ind | direct 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 |
| √ sq | quare wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| ද්දී th | ne supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| d ⊷ mi | 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 | immable DP (phase), DV (0-10V), DD (dali), DS tep-dim) | • | luminaire part to be colored (F5) | | protection class I, protection insulation |
| ind co | icluded or excluded LED driver/transformer/ ontrol gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| රි se | eparately switchable | \odot | indirect diffuser | | 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 |
| J av | vailable upon request | 0 | 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) |
| [P44] | 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)

| 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) $$ |
| IKO8 | 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