ZANEEN

SIGN DIVA SURFACE

A3D085-

base number

Finishes Temperature (Diamond) Diffuser with Ring Diffuser Color

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: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 200

Diameter (in): 7 1/8

Height (mm): 75 Height (in): 2 15/16

Light Distribution: Direct / Indirect

Weight (kg): 1.12 Weight (lbs): 2.469

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial with Shine Ring / Indirect -

White/Yellow/Orange/Red/Blue/Green

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 12.1

Total Output Wattage (W): 11

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): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1100 / 1117 / 1140

CRI: >90 CRI

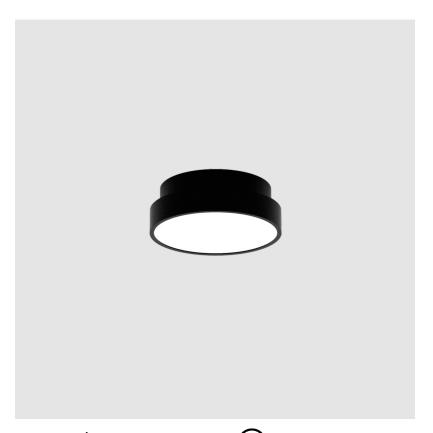
Lamp Life (hrs): 50000

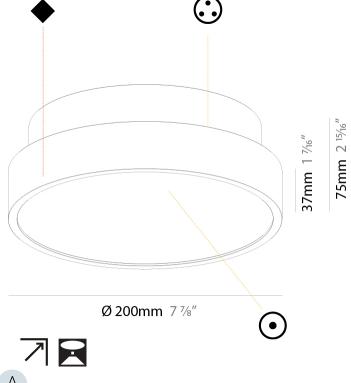
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

| PROJECT | | |
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| TYPE | | |
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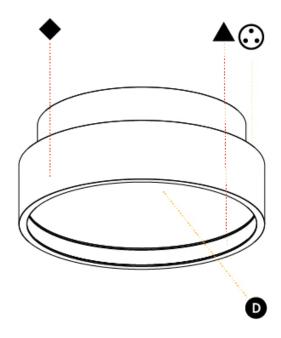






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ZANEEN

SIGN DIVA SURFACE

A3D086-

base number

Temperature (Diamond)

Diffuse with Ring Diffuser Color

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: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 400

Diameter (in): 15 3/4

Height (mm): 75

Height (in): 2 15/16

Light Distribution: Direct / Indirect

Weight (kg): 2.302

Weight (lbs): 5.075

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage

Industrial with Shine Ring / Indirect -

White/Yellow/Orange/Red/Blue/Green

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

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

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

Max. Delivered Lumen (lm): 2280 / 2313 / 2360

CRI: >90 CRI

Lamp Life (hrs): 50000

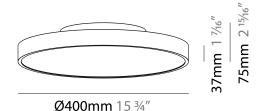
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

| PROJECT | |
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| QUANTITY | |
| DATE | |



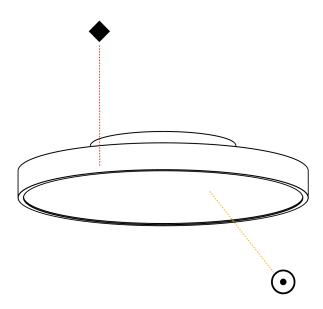






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ZANEEN®

SIGN DIVA SURFACE

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base number LED Dimm

Color Finishes Temperature (Diamond)

es Diffuser ond) with Ring Indirect Diffuser Color

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: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 570

Diameter (in): 22 1/16

Height (mm): 75

Height (in): 2 15/16

Light Distribution: Direct / Indirect

Weight (kg): 7.066 Weight (lbs): 15.578

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage

Industrial with Shine Ring / Indirect -

White/Yellow/Orange/Red/Blue/Green

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 58.3

Total Output Wattage (W): 53

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

LED

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

Max. Delivered Lumen (lm): 6170 / 6292 / 6420

CRI: >90 CRI

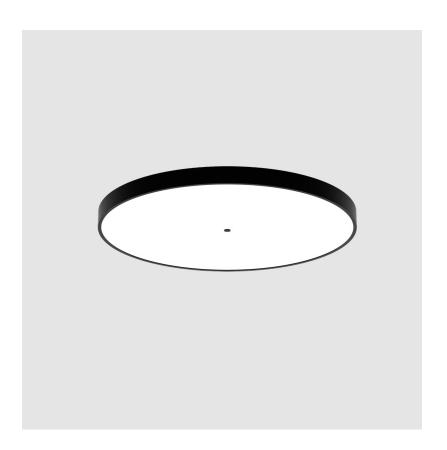
Lamp Life (hrs): 50000

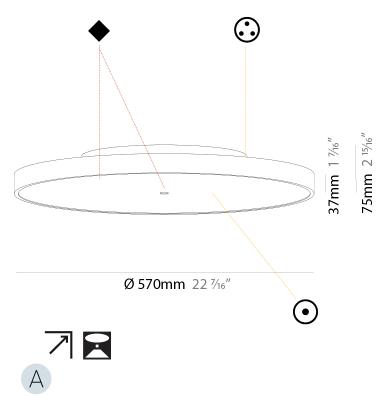
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

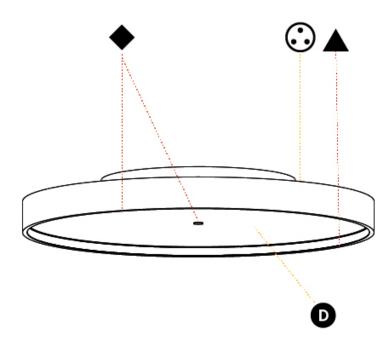








A3D087-





ZANEEN®

SIGN DIVA SURFACE

| A3D088 | - | - | - | - | - |
|-------------|----------------|----------------------|-----------------------|----------|-------------------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Diffuser | Indirect Diffuser Color |

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: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Subcategory: Ambient |
|--|
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 850 |
| Diameter (in): 33 ⁷ / ₁₆ |
| Height (mm): 75 |
| Height (in): 2 15/16 |
| Light Distribution: Direct / Indirect |
| Weight (kg): 12.906 |
| Weight (lbs): 28.453 |
| Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial with Shine Ring / Indirect - White/Vellow/Orange/Red/Blue/Green |

White/Yellow/Orange/Red/Blue/Green 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

ELECTRICAL

Lamp Type: LED (Zhaga Standard) Input Wattage (W): 96.8 Total Output Wattage (W): 76.8 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

LED

| Color Temperature (°K): 3000 / 3500 / 4000 | |
|--|--|
| Max. Delivered Lumen (lm): 11160 / 11388 / 11620 | |
| CRI: >90 CRI | |
| Lamp Life (hrs): 50000 | |
| | |

OPTICAL

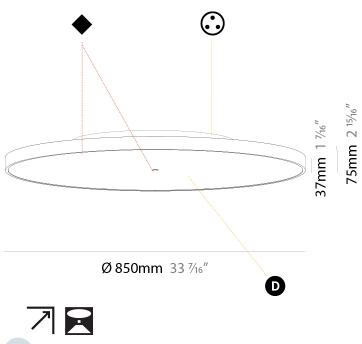
RATINGS AND CERTIFICATIONS

Constant Current (MA): 600

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

| PROJECT | | | |
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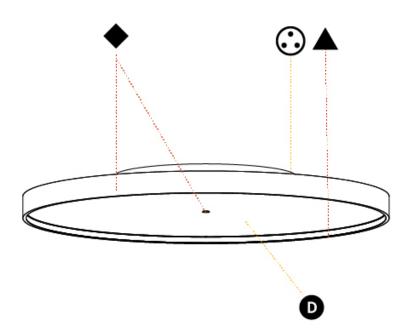








A3D088-





ZANEEN®

SIGN DIVA SURFACE

| A3D089 | - | | - | - | - |
|-------------|----------------|-------|-----------------------|----------|----------|
| base number | LED Dimming | Color | Finishes (Diamond) | Diffuser | Indirect |

Color

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: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Subcategory: Ambient |
|---|
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 1100 |
| Diameter (in): 43 ½ |
| Height (mm): 75 |
| Height (in): 2 15/16 |
| Light Distribution: Direct / Indirect |
| Weight (kg): 18.39 |
| Weight (lbs): 40.54 |
| Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage |

Industrial with Shine Ring / Indirect -

White/Yellow/Orange/Red/Blue/Green

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

| ELECTRICAL | |
|---|---|
| Lamp Type: LED (Zhaga Standard) | |
| Input Wattage (W): 169.4 | |
| Total Output Wattage (W): 134 | |
| 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 | _ |

LED

| Color Temperature (°K): 3000 / 3500 / 4000 |
|--|
| Max. Delivered Lumen (lm): 19520 / 19933 / 20340 |
| CRI: >90 CRI |
| Lamp Life (hrs): 50000 |

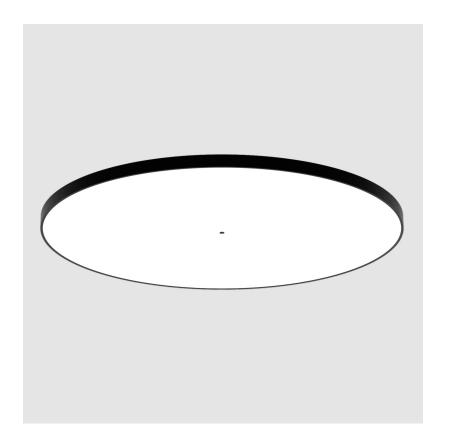
OPTICAL

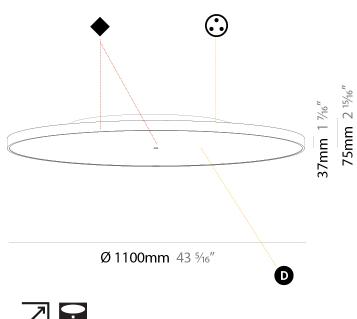
RATINGS AND CERTIFICATIONS

Input Voltage (V): 120 - 277 Constant Current (MA): 600

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

| PROJECT | |
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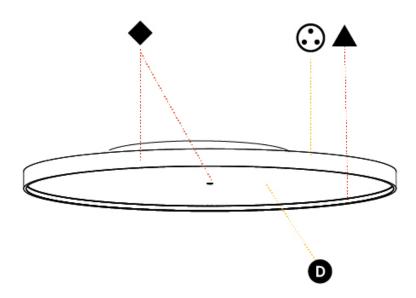








A3D089-







A3D090-

base number

Temperature (Diamond)

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: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Subcategory: Ambient |
|---|
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 200 |
| Diameter (in): 7 1/8 |
| Height (mm): 75 |
| Height (in): 2 15/16 |
| Light Distribution: Direct |
| Weight (kg): 1.122 |
| Weight (lbs): 2.474 |
| 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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 12.1

Total Output Wattage (W): 11

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): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1040 / 1058 / 1080

CRI: >90 CRI

Lamp Life (hrs): 50000

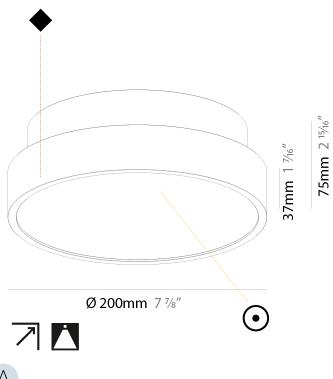
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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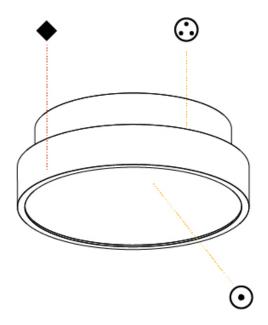






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base number

Temperature (Diamond)

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: Surface Mounting Location: Ceiling

Subcategory: Ambient PHYSICAL Shape: Round Diameter (mm): 400 Diameter (in): 15 1/4 Height (mm): 75 Height (in): 2 15/16 Light Distribution: Direct Weight (kg): 2.306 Weight (lbs): 5.084 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

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

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

Max. Delivered Lumen (lm): 2260 / 2293 / 2340

CRI: >90 CRI

Lamp Life (hrs): 50000

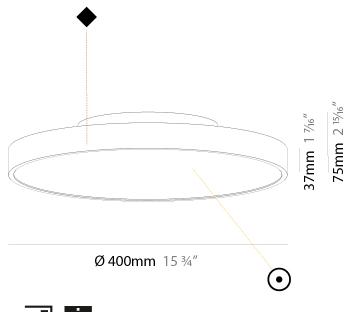
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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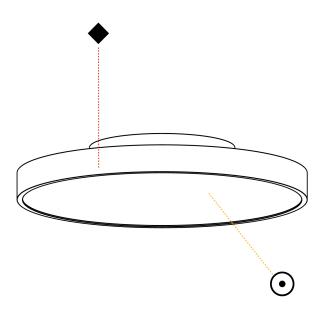






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A3D092-

base number

Temperature (Diamond)

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: Surface Mounting Location: Ceiling Subcategory: Ambient

PHYSICAL Shape: Round Diameter (mm): 570 Diameter (in): 22 1/16 Height (mm): 75 Height (in): 2 15/16 Light Distribution: Direct Weight (kg): 7.072 Weight (lbs): 15.591

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 58.3 Total Output Wattage (W): 53

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): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 6120 / 6233 / 6360

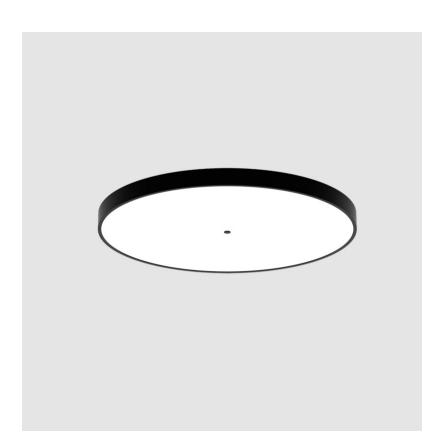
CRI: >90 CRI Lamp Life (hrs): 50000

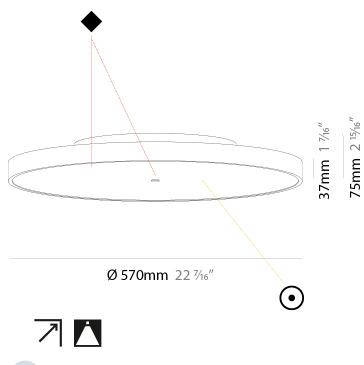
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

| PROJECT | |
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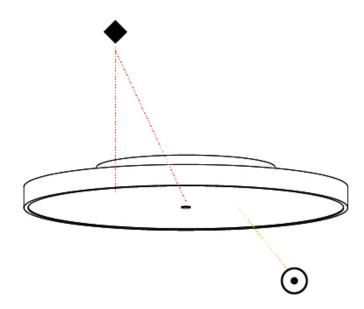








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base number

Temperature (Diamond)

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: Surface Mounting Location: Ceiling

Subcategory: Ambient PHYSICAL Shape: Round Diameter (mm): 850 Diameter (in): 33 1/16 Height (mm): 75 Height (in): 2 15/16 Light Distribution: Direct Weight (kg): 12.925 Weight (lbs): 28.495 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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 96.8

Total Output Wattage (W): 76.8

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): 600

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

Max. Delivered Lumen (lm): 11160 / 11388 / 11620

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

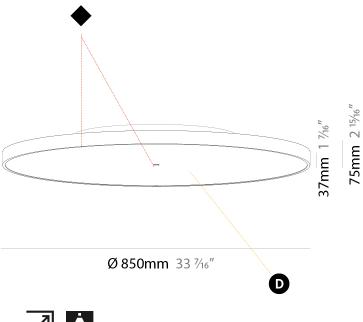
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

| PROJECT | |
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| TYPE | |
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| QUANTITY | |
| DATE | |



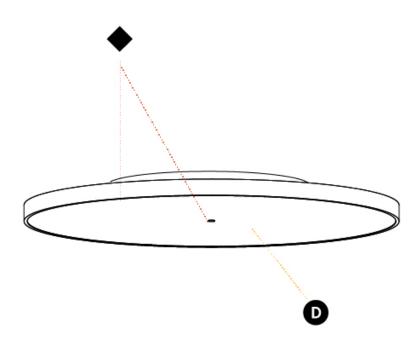




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A3D093-







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base number

Temperature (Diamond)

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: Surface Mounting Location: Ceiling

Subcategory: Ambient PHYSICAL Shape: Round Diameter (mm): 1100 Diameter (in): 43 1/16 Height (mm): 75 Height (in): 2 15/16 Light Distribution: Direct Weight (kg): 18.324 Weight (lbs): 40.397

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 169.4 Total Output Wattage (W): 134

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): 600

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

Max. Delivered Lumen (lm): 19520 / 19933 / 20340

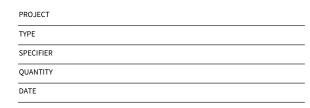
CRI: >90 CRI

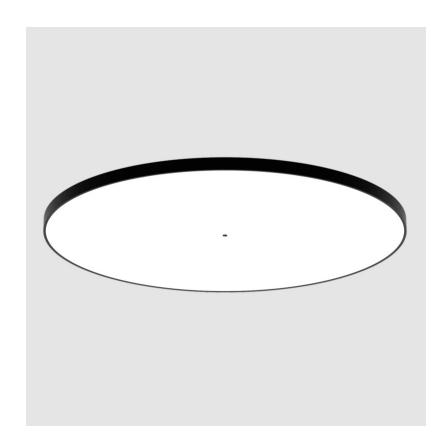
Lamp Life (hrs): 50000

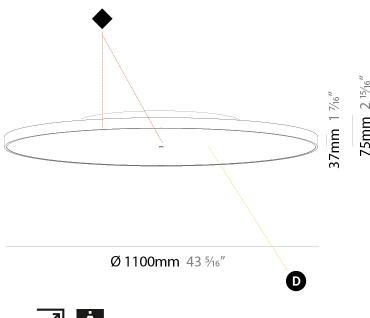
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



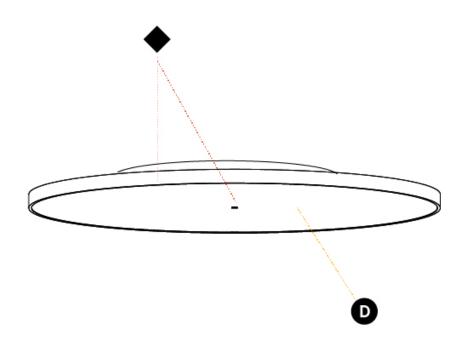








A3D094-







A3D095-

base number

Temperature (Diamond)

(Triangle)

Diffuser Color

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 Korona

Brand: Prolicht

Division: Architectural

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 200

Diameter (in): 7 1/8

Height (mm): 89

Height (in): 3 1/2

Light Distribution: Direct / Indirect

Weight (kg): 1.261

Weight (lbs): 2.78

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial / Indirect - White/Yellow/Orange/Red/Blue/Green

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 12.1

Total Output Wattage (W): 11

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): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 1100 / 1117 / 1140

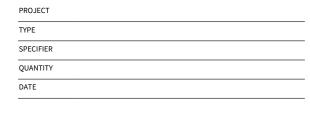
CRI: >90 CRI

Lamp Life (hrs): 50000

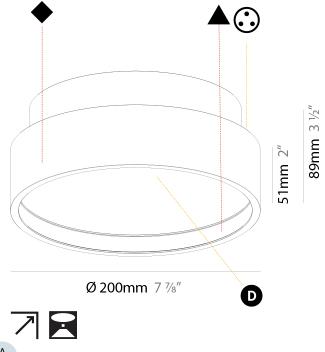
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





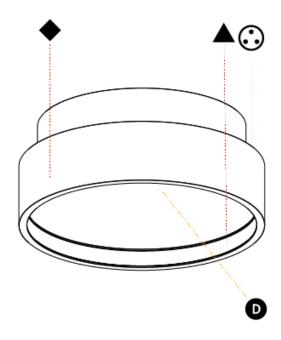






A3D095-

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







A3D096-

base number

Temperature (Diamond)

(Triangle)

Diffuser Color

- 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 Korona

Brand: Prolicht

Division: Architectural

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 400

Diameter (in): 15 3/4

Height (mm): 89

Height (in): 3 1/2

Light Distribution: Direct / Indirect

Weight (kg): 3.113

Weight (lbs): 6.863

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial / Indirect - White/Yellow/Orange/Red/Blue/Green

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

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

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

Max. Delivered Lumen (lm): 2280 / 2313 / 2360

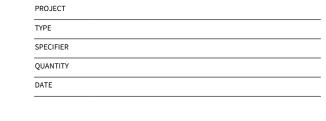
CRI: >90 CRI

Lamp Life (hrs): 50000

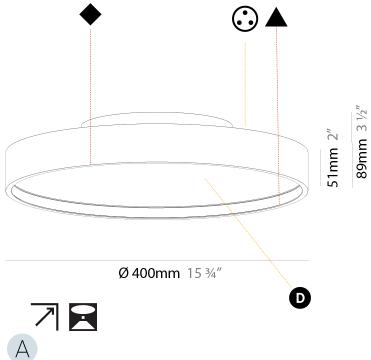
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

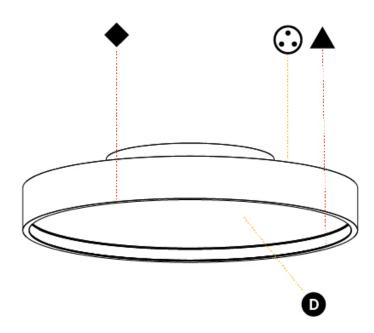








A3D096-







| Δ3 | D٥ | a' | 7_ |
|----|----|----|----|
| | υv | | |

base number

Temperature (Diamond)

(Triangle)

Diffuser Color

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 Korona

Brand: Prolicht

Division: Architectural

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 570

Diameter (in): 22 1/16

Height (mm): 89

Height (in): 3 1/2

Light Distribution: Direct / Indirect

Weight (kg): 7.4 Weight (lbs): 16.314

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial / Indirect - White/Yellow/Orange/Red/Blue/Green

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 58.3

Total Output Wattage (W): 53

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): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 6170 / 6292 / 6420

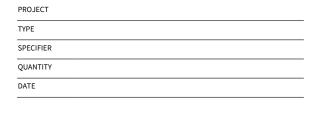
CRI: >90 CRI

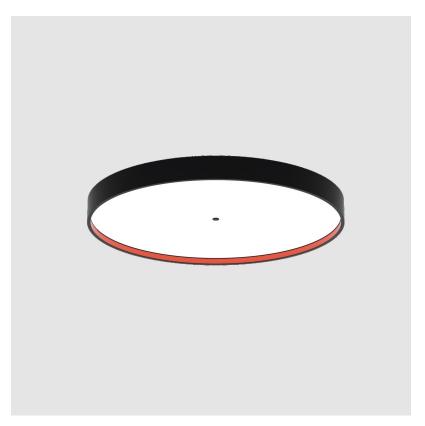
Lamp Life (hrs): 50000

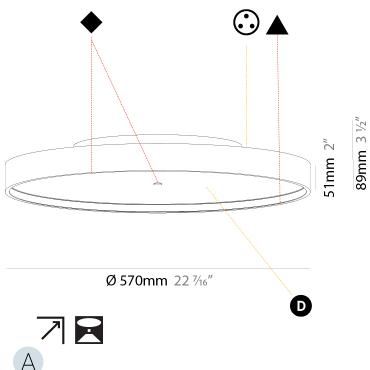
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





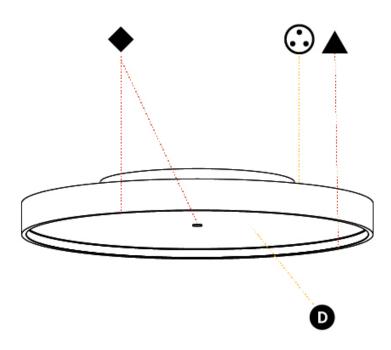






A3D097-

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







A3D098-

base number

Temperature (Diamond)

(Triangle)

Diffuser Color

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 Korona

Brand: Prolicht

Division: Architectural

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 850

Diameter (in): 33 1/16

Height (mm): 89 Height (in): 3 1/2

Light Distribution: Direct / Indirect

Weight (kg): 13.283

Weight (lbs): 29.284

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage

Industrial / Indirect - White/Yellow/Orange/Red/Blue/Green

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 96.8

Total Output Wattage (W): 76.8

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): 600

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

Max. Delivered Lumen (lm): 11160 / 11388 / 11620

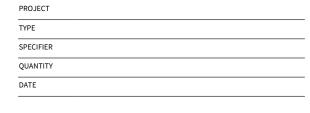
CRI: >90 CRI

Lamp Life (hrs): 50000

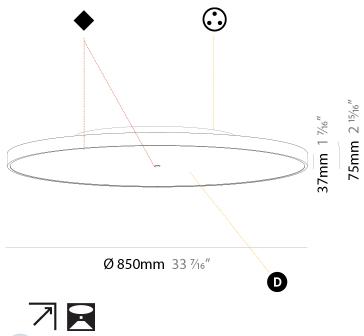
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



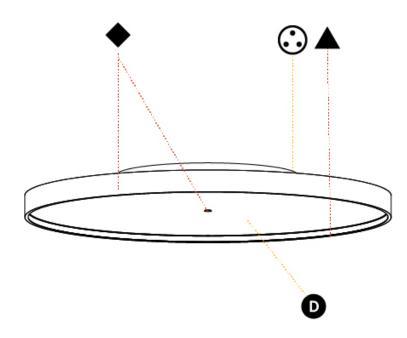








A3D098-







A3D099-

base number

Temperature (Diamond)

(Triangle)

Diffuser Color

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 Korona

Brand: Prolicht

Division: Architectural

Mounting Type: Surface

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Round

Diameter (mm): 1100

Diameter (in): 43 1/16

Height (mm): 89

Height (in): 3 1/2

Light Distribution: Direct / Indirect

Weight (kg): 18.901

Weight (lbs): 41.67

Diffuser: Direct - PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial / Indirect - White/Yellow/Orange/Red/Blue/Green

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 169.4

Total Output Wattage (W): 134

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): 600

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

Max. Delivered Lumen (lm): 19520 / 19933 / 20340

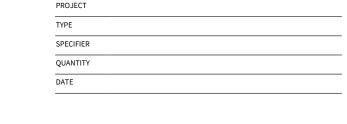
CRI: >90 CRI

Lamp Life (hrs): 50000

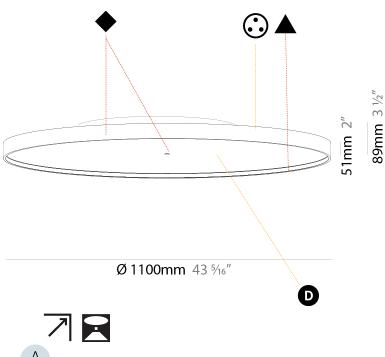
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



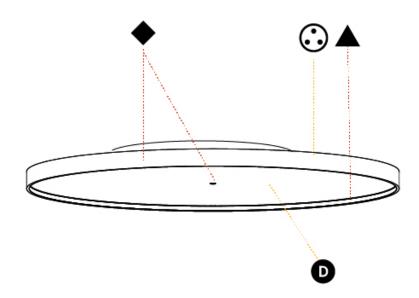








A3D099-







| A3D100- | • | | - | - | - |
|-------------|-----|-------|----------|----------|----------|
| base number | LED | Color | Finishes | Finishes | Diffuser |

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 Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Subcategory: Ambient |
|---|
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 200 |
| Diameter (in): 7 1/8 |
| Height (mm): 89 |
| Height (in): 3 ½ |
| Light Distribution: Direct |
| Weight (kg): 1.263 |
| Weight (lbs): 2.784 |
| Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial |

Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial
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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 12.1
Total Output Wattage (W): 11

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

LED

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

Max. Delivered Lumen (lm): 1040 / 1054 / 1080

CRI: >90 CRI

Lamp Life (hrs): 50000

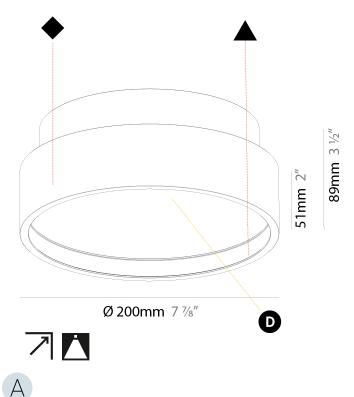
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



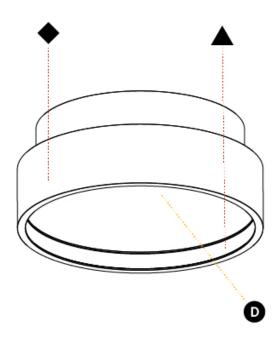






A3D100-

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







| A3D101 | • | | - | - | - |
|-------------|----------------|-------|-----------------------|------------------------|----------|
| base number | LED Dimming | Color | Finishes (Diamond) | Finishes (Triangle) | Diffuser |

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 Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Subcategory: Ambient |
|---|
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 400 |
| Diameter (in): 15 ³ / ₄ |
| Height (mm): 89 |
| Height (in): 3 ½ |
| Light Distribution: Direct |
| Weight (kg): 2.636 |
| Weight (lbs): 5.811 |
| Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial |

Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial
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

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): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 2260 / 2293 / 2340

CRI: >90 CRI Lamp Life (hrs): 50000

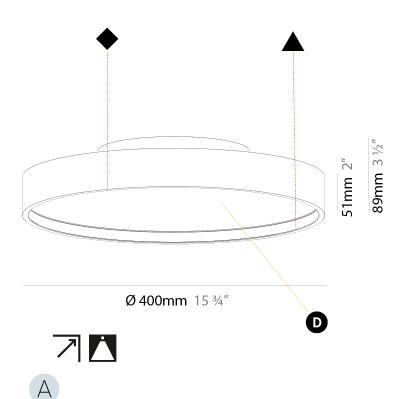
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

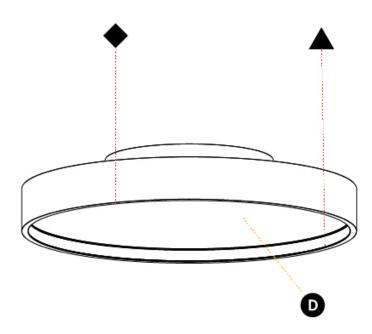








A3D101-







| A3D102 | - | | - | - | - |
|-------------|-----|-------|----------|----------|----------|
| base number | LED | Color | Finishes | Finishes | Diffuser |

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 Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| PHYSICAL | |
|--|-----|
| Shape: Round | |
| Diameter (mm): 570 | |
| Diameter (in): 22 $\frac{7}{16}$ | |
| Height (mm): 89 | |
| Height (in): 3 ½ | |
| Light Distribution: Direct | |
| Weight (kg): 7.336 | |
| Weight (lbs): 16.173 | |
| Diffusor: PMMA - Onal/Micro-Prism/Snarkling Secret/Vintage Industria | a I |

Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial
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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 58.3
Total Output Wattage (W): 53

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

LED

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

Max. Delivered Lumen (lm): 6120 / 6233 / 6360

CRI: >90 CRI Lamp Life (hrs): 50000

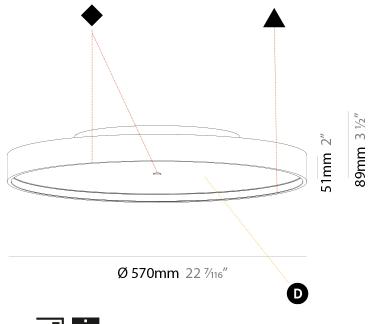
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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

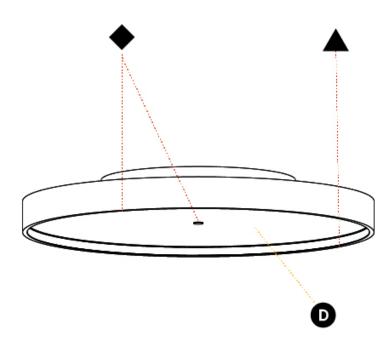








A3D102-







| A3D103- | • | | - | - | - | |
|-------------|----------------|----------------------|-----------------------|------------------------|----------|--|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Diffuser | |

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 Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| PHYSICAL | |
|--|----|
| Shape: Round | |
| Diameter (mm): 850 | |
| Diameter (in): 33 ⁷ / ₁₆ | |
| Height (mm): 89 | |
| Height (in): 3 ½ | |
| Light Distribution: Direct | |
| Weight (kg): 13.244 | |
| Weight (lbs): 29.198 | |
| Diffusor: PMMA Opal/Micro Prism/Sparkling Socrat/Vintago Industria | ٦. |

Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial 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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 96.8 Total Output Wattage (W): 76.8

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): 600

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

Max. Delivered Lumen (lm): 11160 / 11388 / 11620

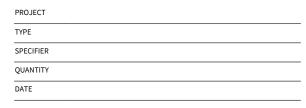
CRI: >90 CRI

Lamp Life (hrs): 50000

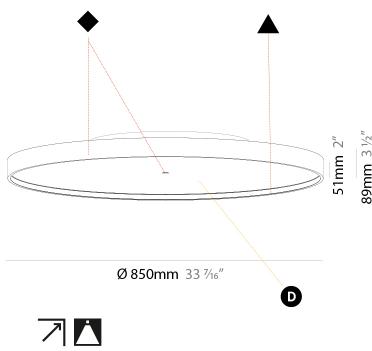
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



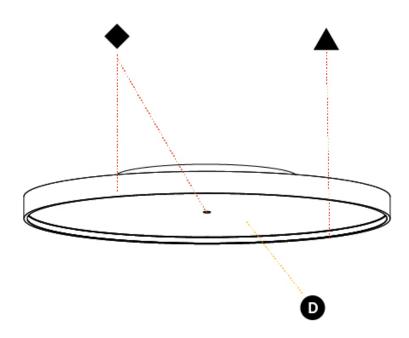








A3D103-







| A3D104 | • | | - | - | - |
|-------------|-----|-------|----------|----------|----------|
| base number | LED | Color | Finishes | Finishes | Diffuser |

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 Korona | |
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |

| Subcategory. Ambient |
|---|
| PHYSICAL |
| Shape: Round |
| Diameter (mm): 1100 |
| Diameter (in): 43 ⁵ / ₁₆ |
| Height (mm): 89 |
| Height (in): 3 ½ |
| Light Distribution: Direct |
| Weight (kg): 18.835 |
| Weight (lbs): 41.524 |
| Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial |

Diffuser: PMMA - Opal/Micro-Prism/Sparkling Secret/Vintage Industrial 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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 169.4
Total Output Wattage (W): 134
Disminar Tri Mode (Non Disminar and Phase Disminar (120Vac only))

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): 600

LEDColor Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 19520 / 19933 / 20340

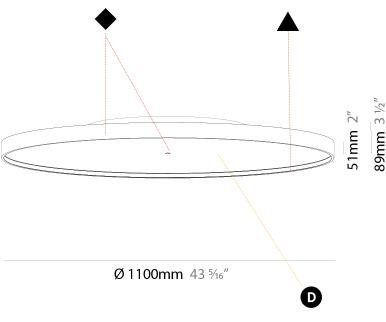
CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

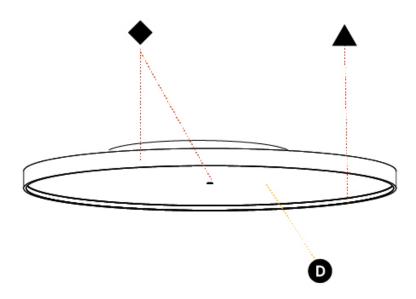








A3D104-







SIGN DIVA

COLOR FINISH CHART

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| 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

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

LEGEND

| T | Mary D | | a 878 | | special LED (upon request) PGP_PGPW_tupable |
|---------------------------|--|-----------|--|--------------|--|
| <u>↓</u> | floor-mounted | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, 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 | THESE | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ↓ | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | | reflector degree selection | (K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | ĹM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩ <u></u> | efficacy (lumens per watt) |
| | asymmetric light distribution | \otimes | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ā | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | 0 | integrated shine ring with diffuser | 3 | walk on |
| \Box | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| d C | the supplied jig specifies the cutout dimensions | Ĉ | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| □ • _* + | minimum 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) |
| $\hat{\perp}$ | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> | ceiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 | 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 |
| 8 | separately switchable | \odot | indirect diffuser | . (1) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | ։ (Մ) ու | UL Certified to UL and CSA Standards |
| | remote control | (1) | ball-proof (upon request) | (II) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 0 | accessory | (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)

| 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