ZANEEN®

BUNGA SUSPENSION

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oase number LE

LED Dimming Color Finishes Temperature (Diamond) Finishes (Triangle) Cable Options

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: Bunga
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile

Mounting Type: Suspension

Mounting Location: Ceiling
Subcategory: Profile

PHYSICAL

Shape: Cylinder

Length (mm): 900

Length (in): 35 ½,6

Width (mm): 115

Width (in): 4 ½,2

Height (mm): 115

Height (in): 4 ½,2

Max. Overall Height (mm): 2115

Max. Overall Height (in): 83 ¼

Light Distribution: Omnidirectional

Weight (kg): 3.308

Weight (lbs): 7.28

Diffuser: PMMA - Opal

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: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

Upon Request: Cable colour - White / Black / Orange / Red

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 15

Total Output Wattage (W): 12 / 11.1 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 375 (3500K)

LED

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

Max. Delivered Lumen (lm): 1660 / 1715 / 1750

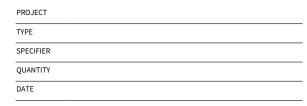
CRI: >80 CRI

Lamp Life (hrs): 50000

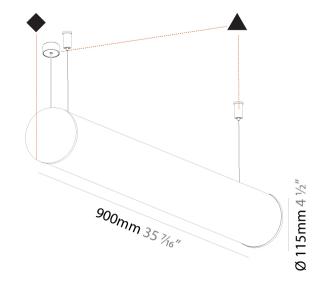
OPTICAL

RATINGS AND CERTIFICATIONS

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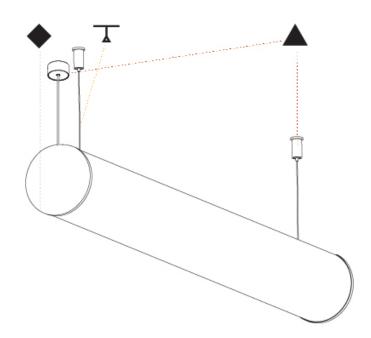






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| TYPE | _ |
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ZANEEN®

BUNGA SUSPENSION

A30696-

base number LED

Color Finishes
Temperature (Diamond)

Finishes d) (Triangle) Cable Option:

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: Bunga
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Profile

PHYSICAL
Shape: Cylinder
Length (mm): 1180
Length (in): 46 $\frac{7}{16}$ Width (mm): 115

Width (in): 4 ½ Height (mm): 115

Height (in): $4\frac{1}{2}$ Max. Overall Height (mm): 2115

Max. Overall Height (in): 83 1/4

Light Distribution: Omnidirectional

Weight (kg): 4.038 Weight (lbs): 8.88

Diffuser: PMMA - Opal

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: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

Upon Request: Cable colour - White / Black / Orange / Red

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20

Total Output Wattage (W): 16 / 12.8 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 400 (3500K)

LED

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

Max. Delivered Lumen (lm): 2210 / 2293 / 2340

CRI: >80 CRI

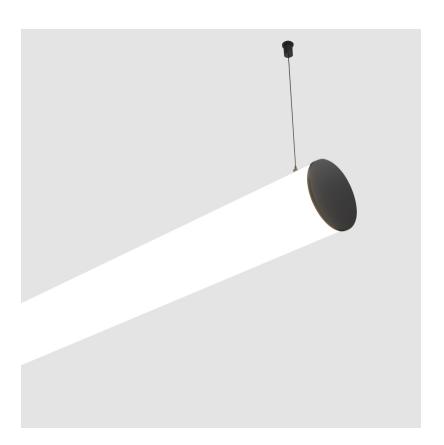
Lamp Life (hrs): 50000

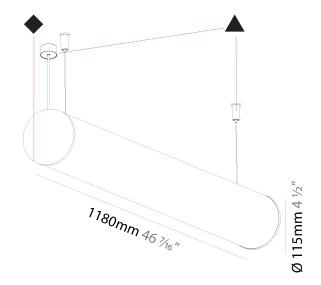
OPTICAL

RATINGS AND CERTIFICATIONS

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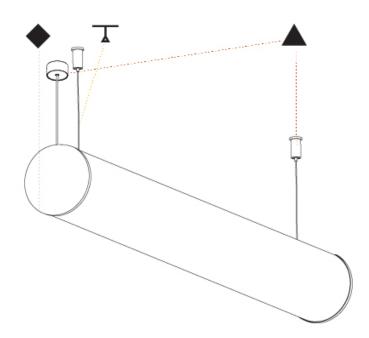






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BUNGA SUSPENSION

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base number

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: Bunga | |
|----------------------------|--|
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subsatagona Drofila | |

| - | Mounting Type: Suspension |
|-----|-------------------------------------|
| į | Mounting Location: Ceiling |
| | Subcategory: Profile |
| ı | PHYSICAL |
| | Shape: Cylinder |
| Ì | Length (mm): 1460 |
| ı | Length (in): 57 ½ |
| i | Width (mm): 115 |
| 1 | Width (in): 4 ½ |
| Ì | Height (mm): 115 |
| ı | Height (in): 4 ½ |
| į | Max. Overall Height (mm): 2115 |
| 1 | Max. Overall Height (in): 83 ½ |
| į | Light Distribution: Omnidirectional |
| 1 | Weight (kg): 4.767 |
| 1 | Weight (lbs): 10.509 |
| - 1 | Diffusor DMMA Onal |

Diffuser: PMMA - Opal

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: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

Upon Request: Cable colour - White / Black / Orange / Red

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 25

Total Output Wattage (W): 20 / 16 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V **Dimming**

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 500 (3500K)

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

Max. Delivered Lumen (lm): 2770 / 2862 / 2920

CRI: >80 CRI

Lamp Life (hrs): 50000

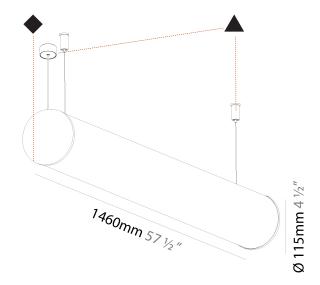
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RATINGS AND CERTIFICATIONS

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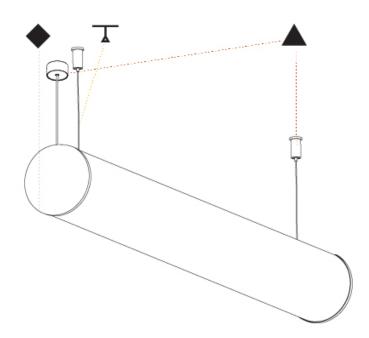




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BUNGA SUSPENSION

A30698-

base number

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: Bunga | |
|----------------------------|--|
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Mounting Location: Ceiling |
|-------------------------------------|
| Subcategory: Profile |
| PHYSICAL |
| Shape: Cylinder |
| Length (mm): 1740 |
| Length (in): 68 ½ |
| Width (mm): 115 |
| Width (in): 4 ½ |
| Height (mm): 115 |
| Height (in): 4 ½ |
| Light Distribution: Omnidirectional |
| Weight (kg): 5.492 |
| Weight (lbs): 12.107 |
| Diffuser: PMMA - Opal |
| |

Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / $\verb|MIC/FTG/MYG/TWT/LOD/PUS/FRO/FUP/KIA/POP/BLS/SPG/|$ MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 30

Total Output Wattage (W): 24 / 19.2 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 600 (3500K)

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

Max. Delivered Lumen (lm): 3320 / 3440 / 3510

CRI: >80 CRI

Lamp Life (hrs): 50000

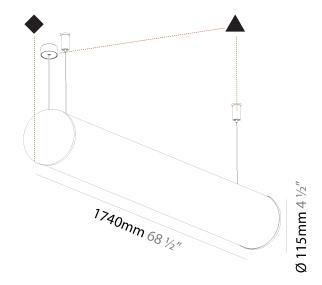
OPTICAL

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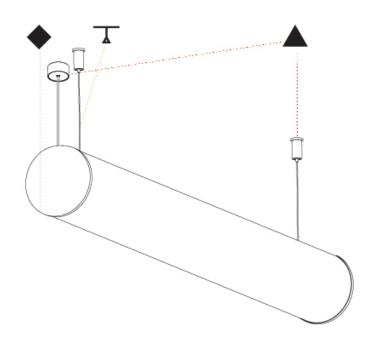






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| QUANTITY | _ |
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BUNGA SUSPENSION

A30699-

base number

LED Color Dimming Tempe

Color Finishes Temperature (Diamond)

Finishes (Triangle) Cable Options

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: Bunga
Brand: Prolicht
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling

Mounting Location: Ceiling
Subcategory: Profile

PHYSICAL

Shape: Cylinder

Length (mm): 2020

Length (in): 79 ½

Width (mm): 115

Width (in): 4 ½

Height (mm): 115

Height (in): 4 ½

Light Distribution: Omnidirectional

Weight (kg): 6.22

Weight (lbs): 13.71

Diffuser: PMMA - Opal

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: Aluminum

Cable Details: 2000mm or 6000mm Transparent Cable

Upon Request: Cable colour - White / Black / Orange / Red

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 35

Total Output Wattage (W): 28 / 22.8 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 700 (3500K)

LED

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

Max. Delivered Lumen (lm): 3870 / 4008 / 4090

CRI: >80 CRI

Lamp Life (hrs): 50000

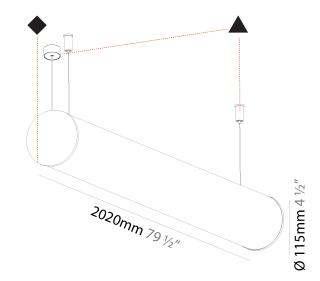
OPTICAL

RATINGS AND CERTIFICATIONS

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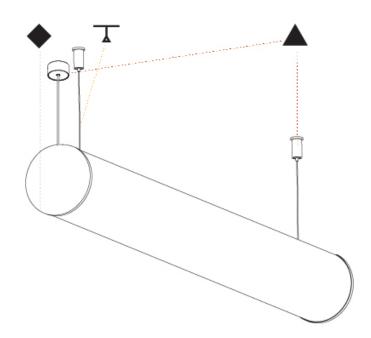






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BUNGA SURFACE

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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: Bunga |
|----------------------------|
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Profile |

| Division: Architectural |
|--|
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 115 |
| Diameter (in): 4 ½ |
| Length (mm): 900 |
| Length (in): 35 $\frac{7}{16}$ |
| Height (mm): 108 |
| Height (in): 4 1/4 |
| Light Distribution: Omnidirectional |
| Weight (kg): 2.954 |
| Weight (lbs): 6.512 |
| Diffuser: PMMA - Opal |
| 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: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 15

Total Output Wattage (W): 12 / 11.2 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 325 (3500K)

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

Max. Delivered Lumen (lm): 1660 / 1715 / 1750

CRI: >80 CRI

Lamp Life (hrs): 50000

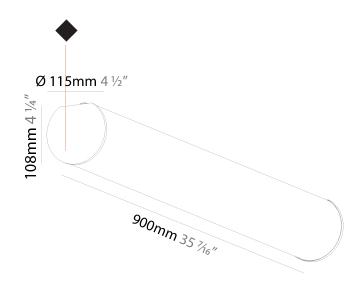
OPTICAL

RATINGS AND CERTIFICATIONS

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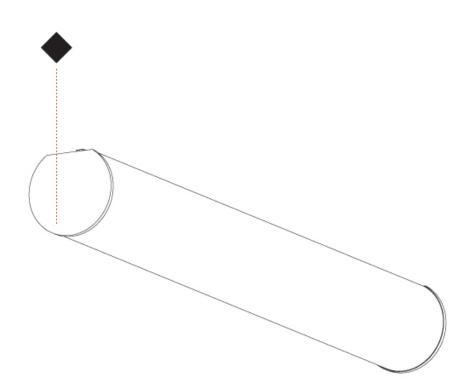






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| PROJECT | |
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| TYPE | |
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BUNGA SURFACE

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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: Bunga | |
|----------------------------|--|
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architectural |
|--|
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 115 |
| Diameter (in): 4 ½ |
| Length (mm): 1180 |
| Length (in): 46 $\frac{7}{16}$ |
| Height (mm): 108 |
| Height (in): 4 1/4 |
| Light Distribution: Omnidirectional |
| Weight (kg): 3.685 |
| Weight (lbs): 8.124 |
| Diffuser: PMMA - Opal |
| 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: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 20

Total Output Wattage (W): 16 / 12.8 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 400 (3500K)

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

Max. Delivered Lumen (lm): 2210 / 2293 / 2340

CRI: >80 CRI

Lamp Life (hrs): 50000

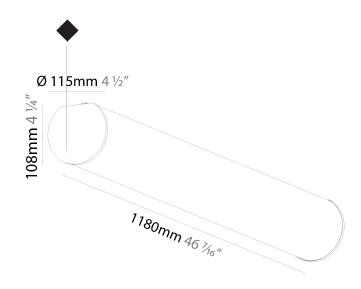
OPTICAL

RATINGS AND CERTIFICATIONS

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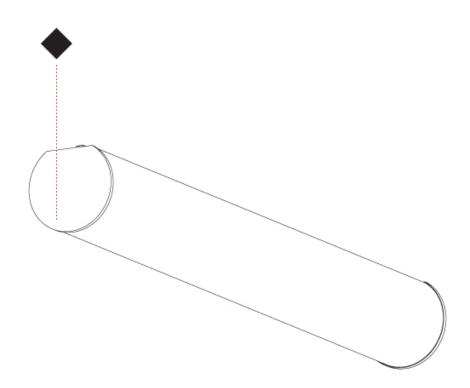






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BUNGA SURFACE

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base number

| LED | Color | Finishes |
|---------|-------------|----------|
| Dimming | 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: Bunga | |
|----------------------------|--|
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architectural |
|---|
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 115 |
| Diameter (in): 4 ½ |
| Length (mm): 1460 |
| Length (in): $57\frac{1}{2}$ |
| Height (mm): 108 |
| Height (in): 4 ¹ / ₄ |
| Light Distribution: Omnidirectional |
| Weight (kg): 4.413 |
| Weight (lbs): 9.729 |
| Diffuser: PMMA - Opal |
| Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / |

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 25

Total Output Wattage (W): 20 / 16 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V **Dimming**

MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 500 (3500K)

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

Max. Delivered Lumen (lm): 2770 / 2862 / 2920

CRI: >80 CRI

Lamp Life (hrs): 50000

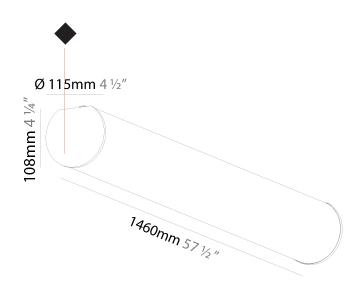
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





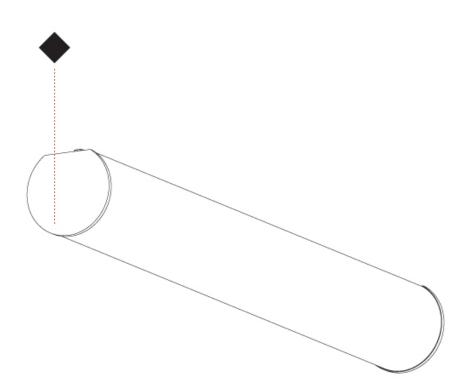






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| ГҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |





BUNGA SURFACE

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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: Bunga | |
|----------------------------|--|
| Brand: Prolicht | |
| Division: Architectural | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Profile | |

| Division: Architecturat |
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| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 115 |
| Diameter (in): $4\frac{1}{2}$ |
| Length (mm): 1740 |
| Length (in): 68 ½ |
| Height (mm): 108 |
| Height (in): 4 ½ |
| Light Distribution: Omnidirectional |
| Weight (kg): 5.138 |
| Weight (lbs): 11.327 |
| Diffuser: PMMA - Opal |
| 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: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 30

Total Output Wattage (W): 24 / 19.2 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 600 (3500K)

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

Max. Delivered Lumen (lm): 3320 / 3440 / 3510

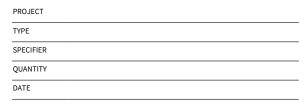
CRI: >80 CRI

Lamp Life (hrs): 50000

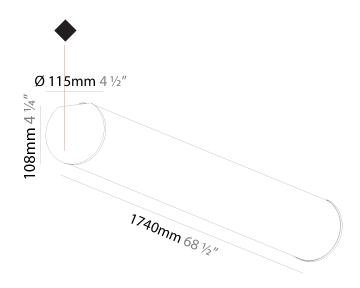
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





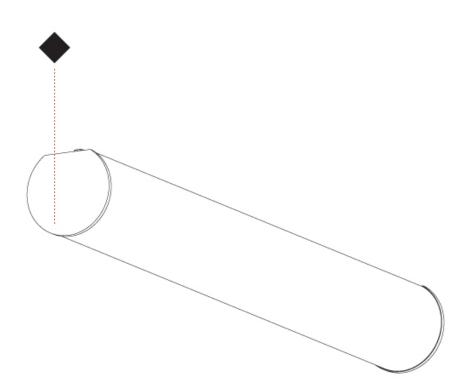






A3D121-

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





ZANEEN®

BUNGA SURFACE

A3D122-

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: Bunga |
|----------------------------|
| Brand: Prolicht |
| Division: Architectural |
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Profile |

| Division: Architecturat |
|---|
| Mounting Type: Surface |
| Mounting Location: Ceiling |
| Subcategory: Profile |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 115 |
| Diameter (in): 4 ½ |
| Length (mm): 2020 |
| Length (in): 79 ½ |
| Height (mm): 108 |
| Height (in): 4 1/4 |
| Light Distribution: Omnidirectional |
| Weight (kg): 5.866 |
| Weight (lbs): 12.932 |
| Diffuser: PMMA - Opal |
| 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: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 35

Total Output Wattage (W): 28 / 22.8 (3500K)

Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350 / 700 (3500K)

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

Max. Delivered Lumen (lm): 3870 / 4008 / 4090

CRI: >80 CRI

Lamp Life (hrs): 50000

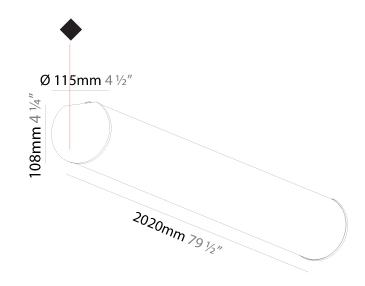
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





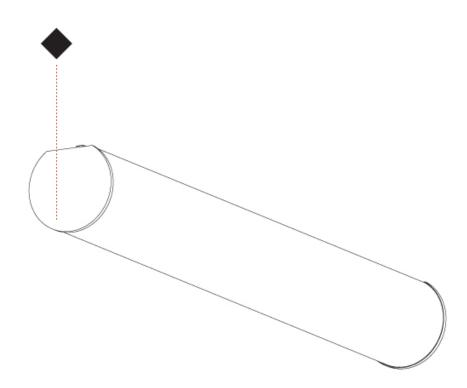






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BUNGA

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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.



BUNGA

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LEGEND

| T T | Vari | | a × n | | special LED (upon request) PGP_PGPW_tunable |
|---------------|--|------------|--|----------------|--|
| <u></u> | floor-mounted | Á | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | T | 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 |
| | direct light distribution | | reflector degree selection | (K) | color temperature |
| | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| Y | indirect light distribution | * | lens | ₩) | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | 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 |
| Z) | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ċ | 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 |
| 1 | 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 |
| <u>جه</u> | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . (II) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | ։ (Մ) «s | UL Certified to UL and CSA Standards |
| | remote control | 1 | ball-proof (upon request) | (1) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | O | 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)

| 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) |
| 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 $5.0 kg$ mass dropped from $400 mm$ 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 above the surface) $\,$