

## BUNGA SUSPENSION

### A30695-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 900  
 Length (in): 35 7/16  
 Width (mm): 115  
 Width (in): 4 1/2  
 Height (mm): 115  
 Height (in): 4 1/2  
 Max. Overall Height (mm): 2115  
 Max. Overall Height (in): 83 1/4  
 Light Distribution: Omnidirectional  
 Weight (kg): 3.308  
 Weight (lbs): 7.28  
 Diffuser: PMMA - Opal  
 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: 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)

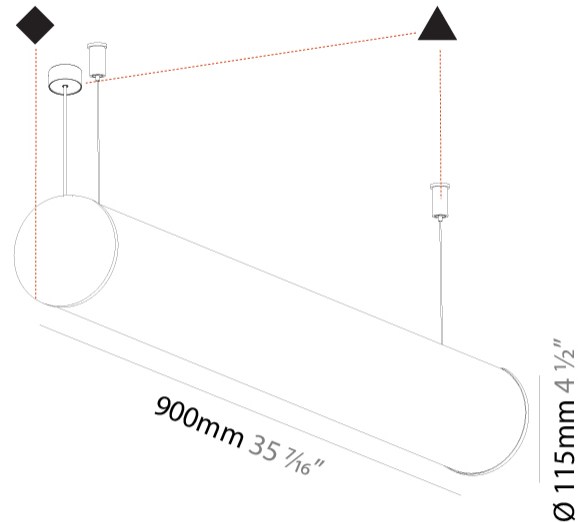
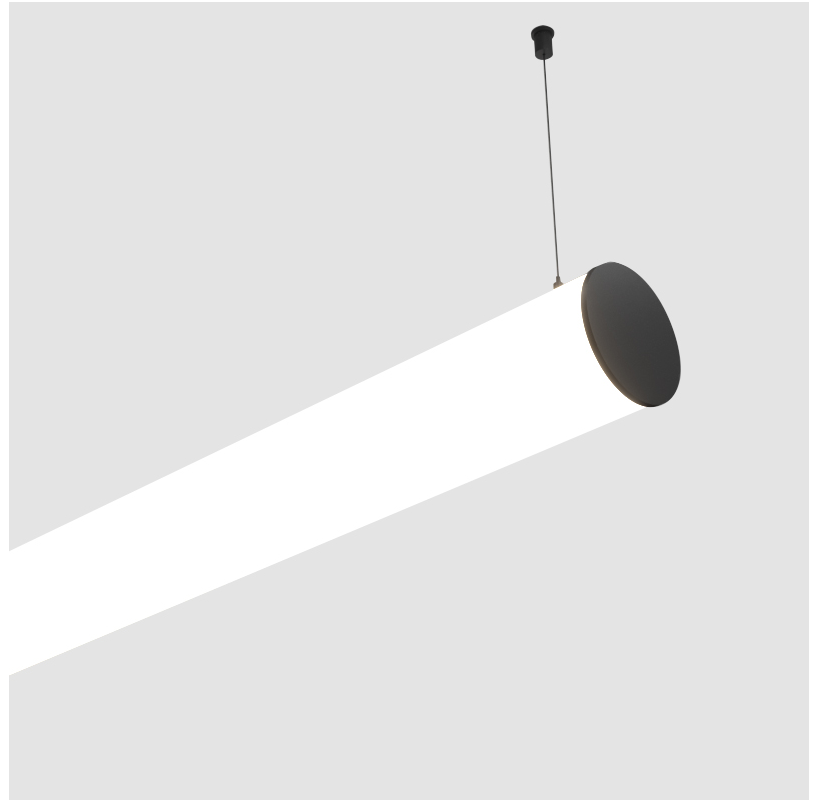
#### LED

Color Temperature (°K): [3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): 1660 / 1715 / 1750  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## BUNGA SUSPENSION

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## BUNGA SUSPENSION

### A30696-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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 <sup>7</sup>/<sub>16</sub>  
 Width (mm): 115  
 Width (in): 4 <sup>1</sup>/<sub>2</sub>  
 Height (mm): 115  
 Height (in): 4 <sup>1</sup>/<sub>2</sub>  
 Max. Overall Height (mm): 2115  
 Max. Overall Height (in): 83 <sup>1</sup>/<sub>4</sub>  
 Light Distribution: Omnidirectional  
 Weight (kg): 4.038  
 Weight (lbs): 8.88  
 Diffuser: PMMA - Opal  
 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: 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)

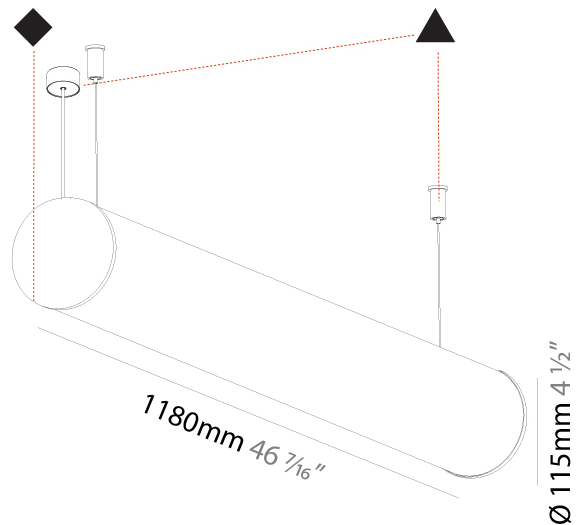
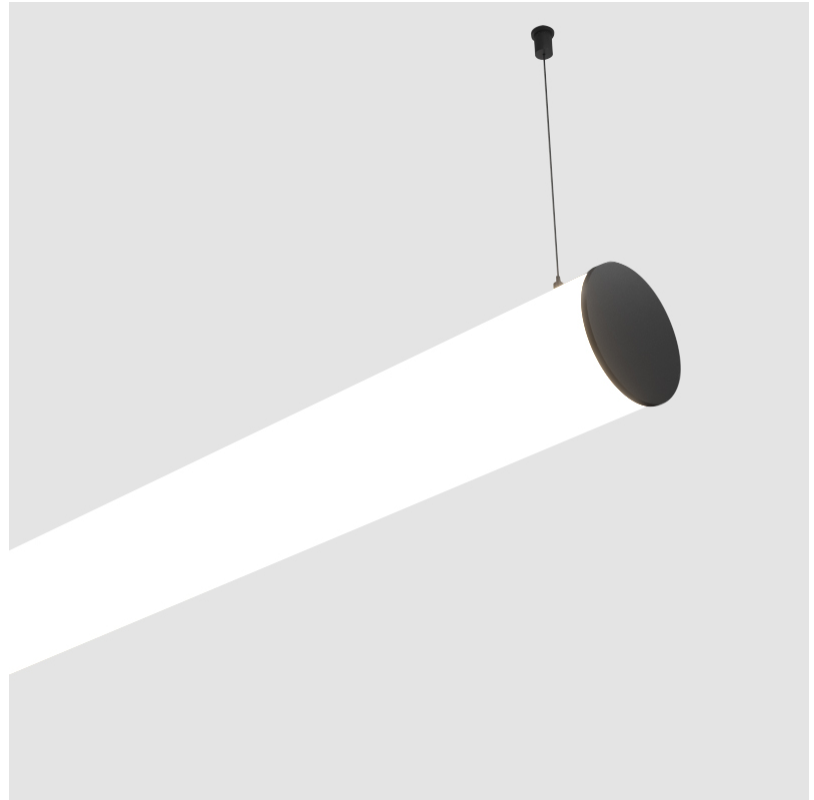
#### LED

Color Temperature (°K): [3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): 2210 / 2293 / 2340  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## BUNGA SUSPENSION

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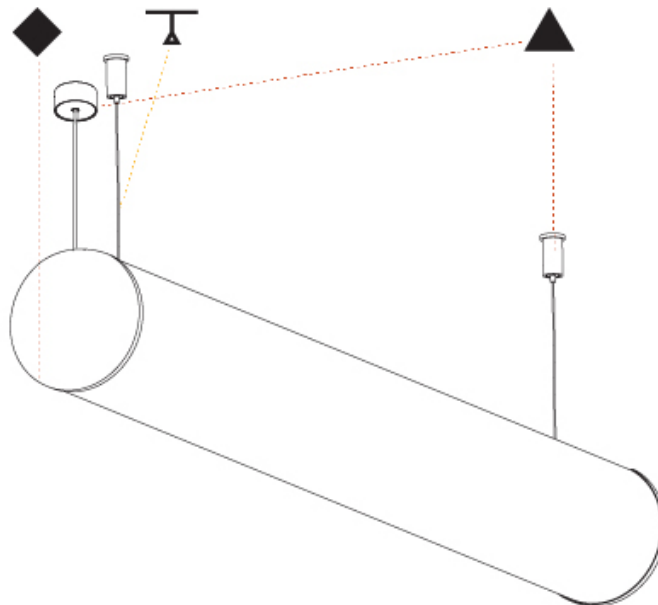
PROJECT

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## BUNGA SUSPENSION

### A30697-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 1460  
 Length (in): 57 1/2  
 Width (mm): 115  
 Width (in): 4 1/2  
 Height (mm): 115  
 Height (in): 4 1/2  
 Max. Overall Height (mm): 2115  
 Max. Overall Height (in): 83 1/4  
 Light Distribution: Omnidirectional  
 Weight (kg): 4.767  
 Weight (lbs): 10.509  
 Diffuser: PMMA - Opal  
 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: 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)

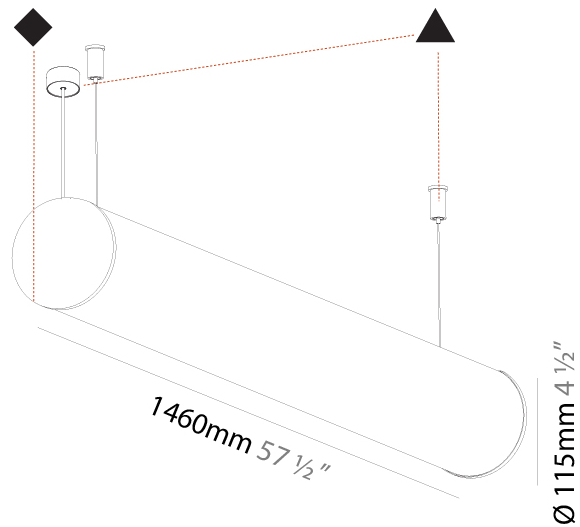
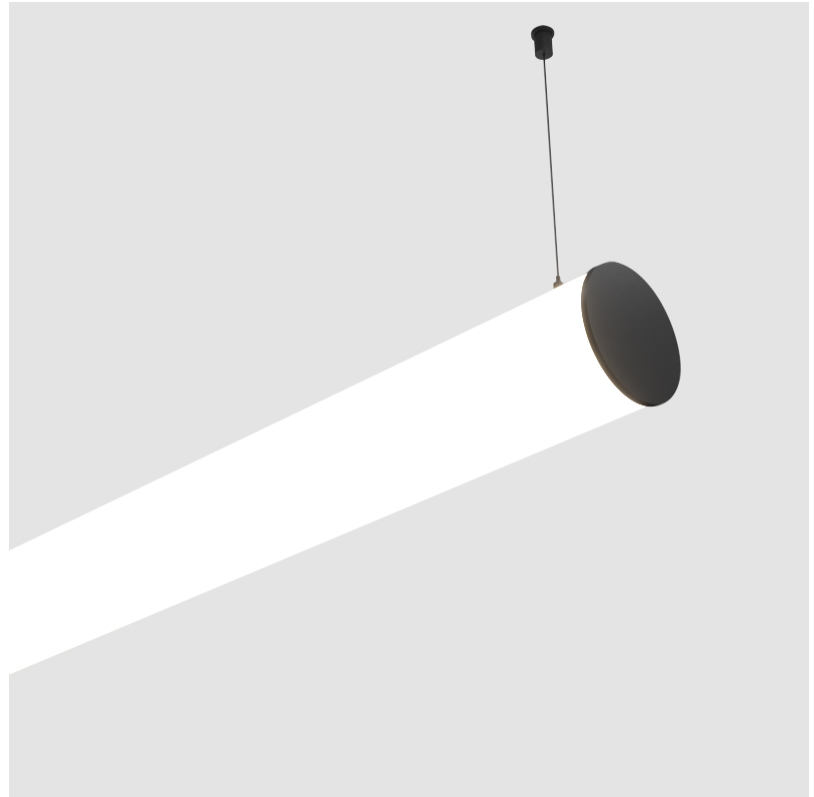
#### LED

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  
 IP rating: IP20



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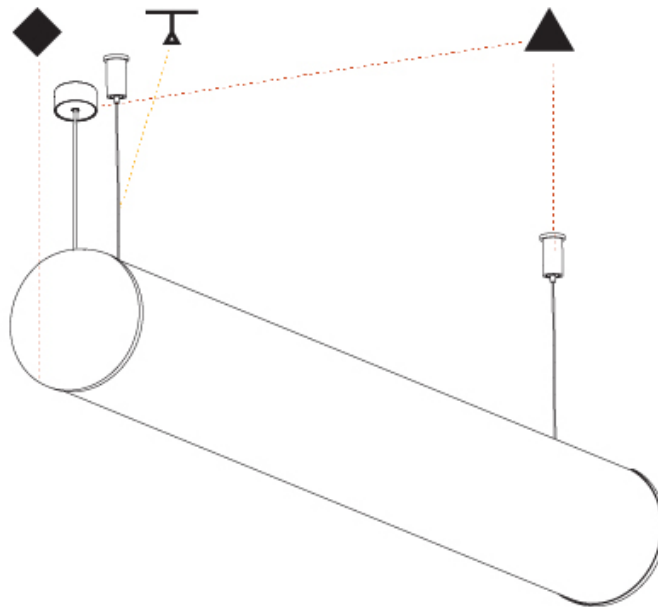
PROJECT

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## BUNGA SUSPENSION

### A30698-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Cable Options
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- To build a product code in our configurator select the specify button on the base model # product page
- 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): 1740
Length (in): 68 1/2
Width (mm): 115
Width (in): 4 1/2
Height (mm): 115
Height (in): 4 1/2
Light Distribution: Omnidirectional
Weight (kg): 5.492
Weight (lbs): 12.107
Diffuser: PMMA - Opal
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: 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)

#### LED

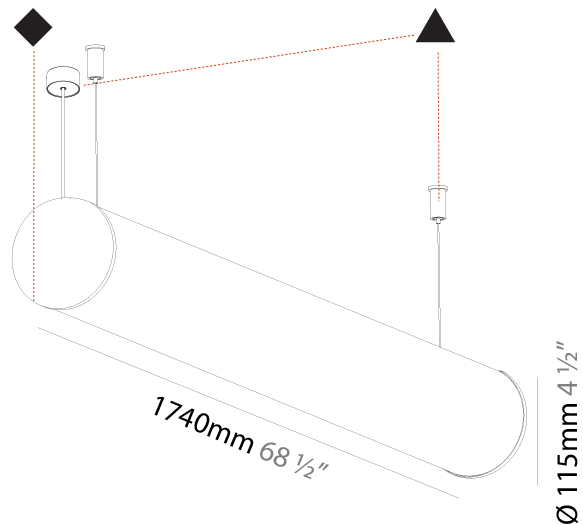
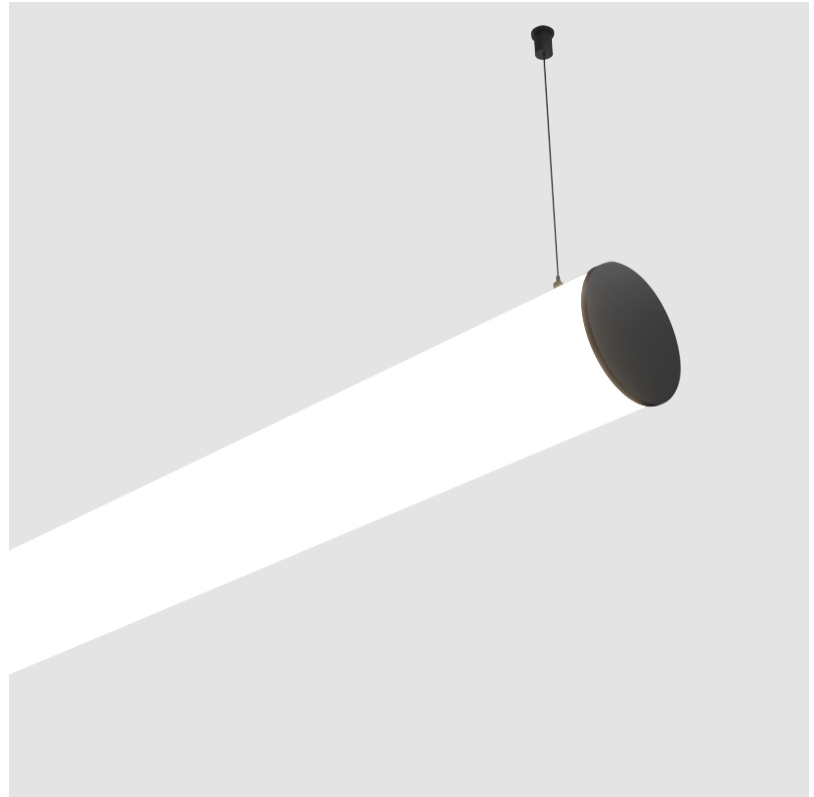
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 3320 / 3440 / 3510
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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## BUNGA SUSPENSION

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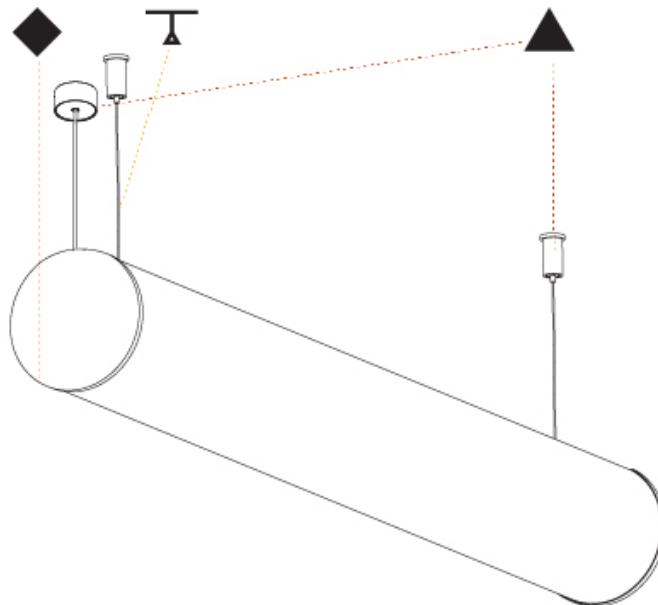
PROJECT

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## BUNGA SUSPENSION

### A30699-

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

- To build a product code in our configurator select the specify button on the base model # product page
- 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): 2020  
 Length (in): 79 1/2  
 Width (mm): 115  
 Width (in): 4 1/2  
 Height (mm): 115  
 Height (in): 4 1/2  
 Light Distribution: Omnidirectional  
 Weight (kg): 6.22  
 Weight (lbs): 13.71  
 Diffuser: PMMA - Opal  
 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: 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)

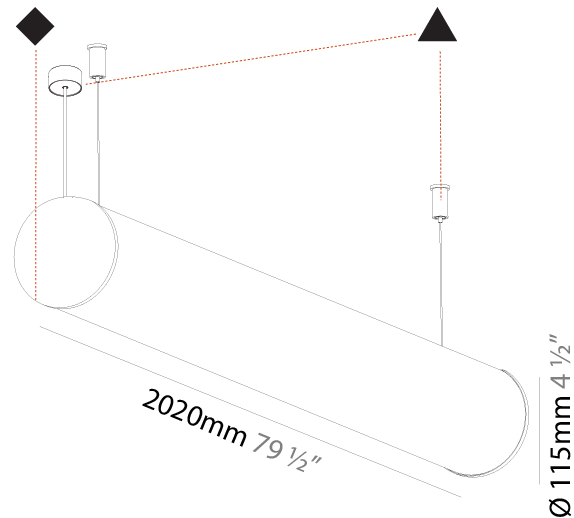
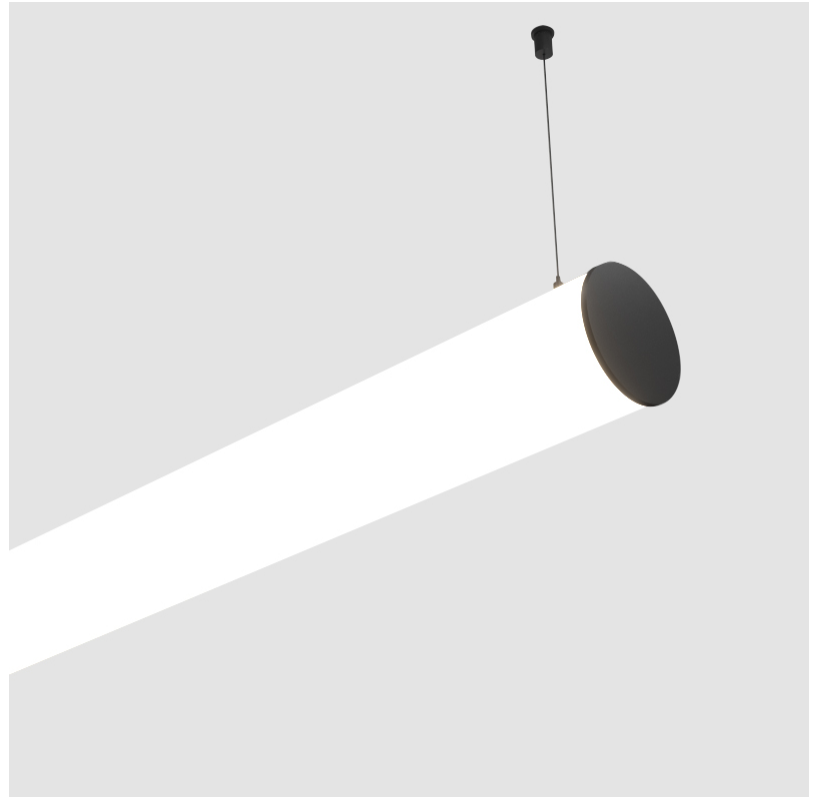
#### LED

Color Temperature (°K): [3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): 3870 / 4008 / 4090  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## BUNGA SUSPENSION

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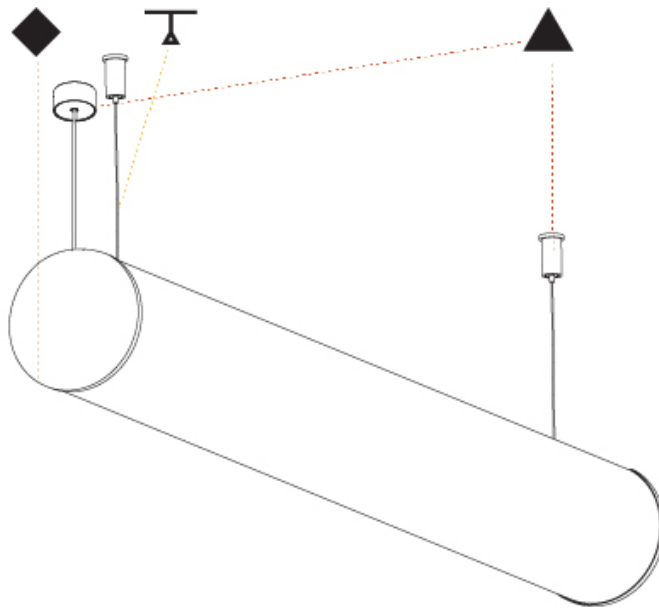
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## BUNGA SURFACE

### A3BU-SUR-SYS

base number

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

#### PHYSICAL

Length (mm): Custom length  
Length (in): Custom length  
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: Aluminum  
Upon Request: Printed Letters & Signs

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)  
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 / 100-125 / 350

#### LED

Lamp Life (hrs): 50000  
Upon Request: Color Temperature RGB-W Tunable CRI (no minimum qty) price increase + longer lead time

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## BUNGA SUSPENSION

### A3BU-SUS-SYS

base number

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

Length (mm): Custom length  
Length (in): Custom length  
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: Aluminum  
Upon Request: Printed Letters & Signs

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)  
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)  
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 / 100-125 / 350

#### LED

Lamp Life (hrs): 50000  
Upon Request: Color Temperature RGB-W Tunable CRI (no minimum qty) price increase + longer lead time

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

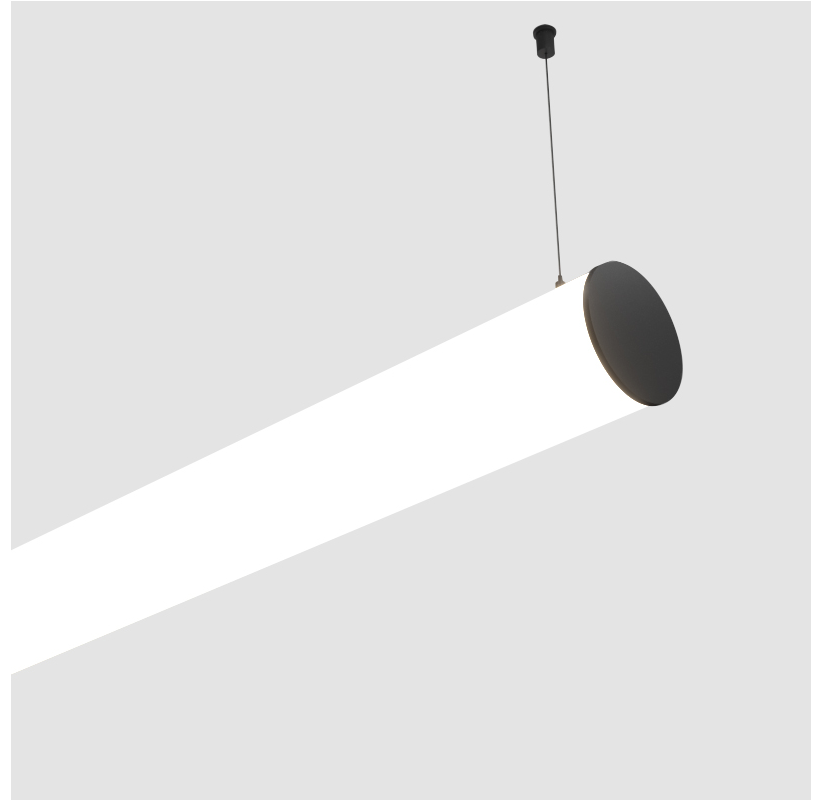
PROJECT

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## BUNGA SURFACE

### A3D118-

base number	LED Dimming	Color Temperature	Finishes (Diamond)
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- To build a product code in our configurator select the specify button on the base model # product page
- 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

#### PHYSICAL

Shape: Cylinder
Diameter (mm): 115
Diameter (in): 4 1/2
Length (mm): 900
Length (in): 35 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 / 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: 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)

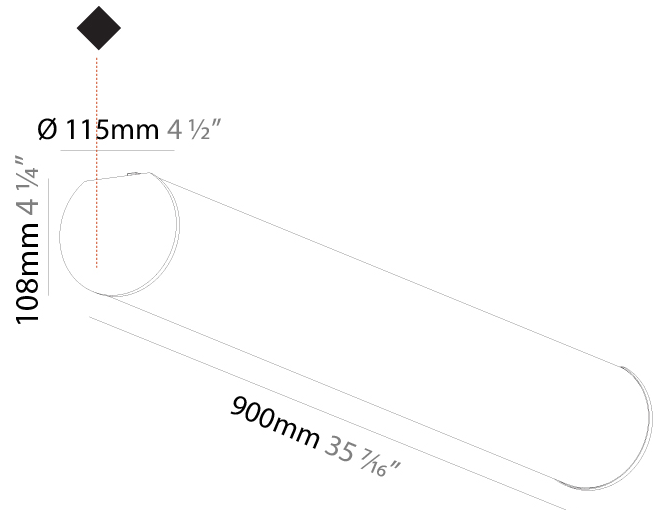
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1660 / 1715 / 1750
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A3D118-

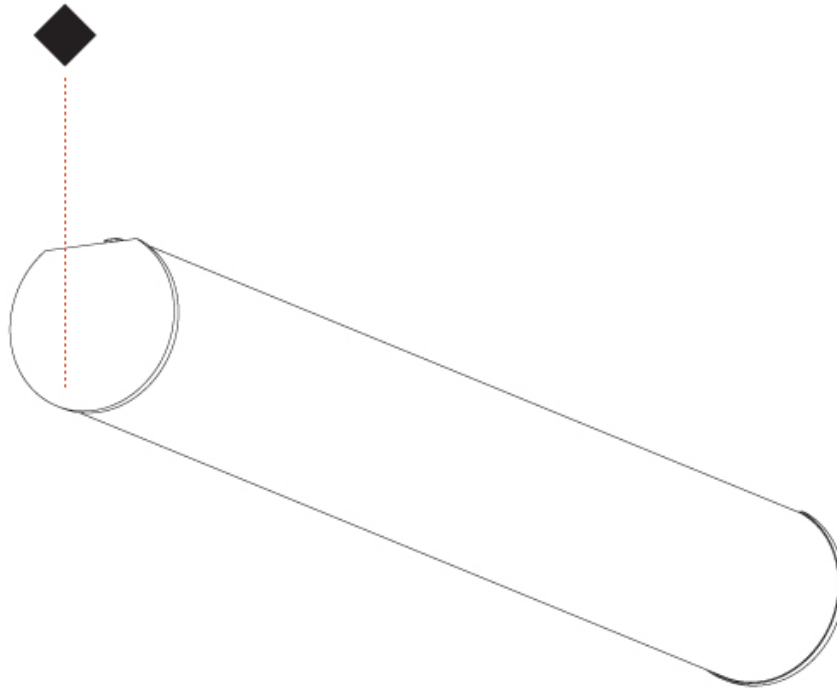
PROJECT

TYPE

SPECIFIER

QUANTITY

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## BUNGA SURFACE

### A3D119-

base number	LED Dimming	Color Temperature	Finishes (Diamond)
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- To build a product code in our configurator select the specify button on the base model # product page
- 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

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 115  
 Diameter (in): 4 1/2  
 Length (mm): 1180  
 Length (in): 46 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 / 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: 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)

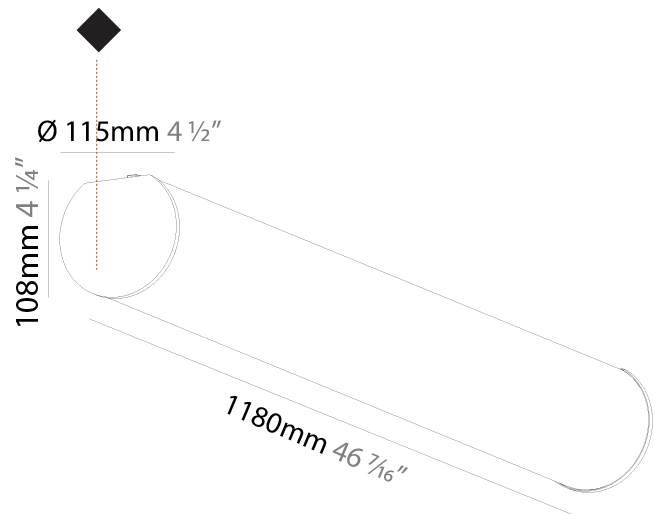
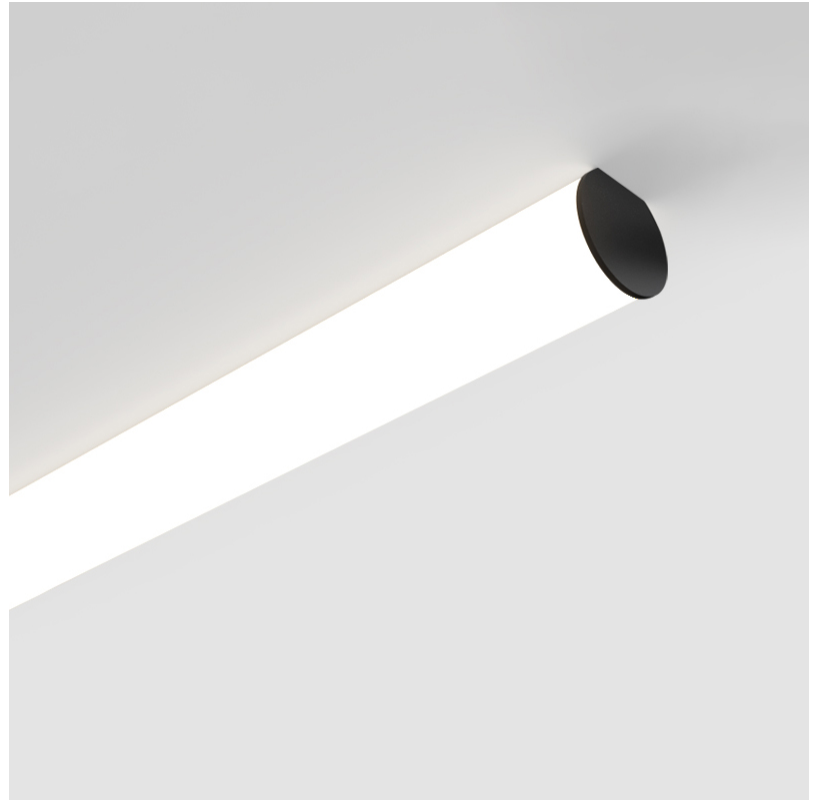
#### LED

Color Temperature (°K): [3000 / 3500 / 4000](#)  
 Max. Delivered Lumen (lm): 2210 / 2293 / 2340  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

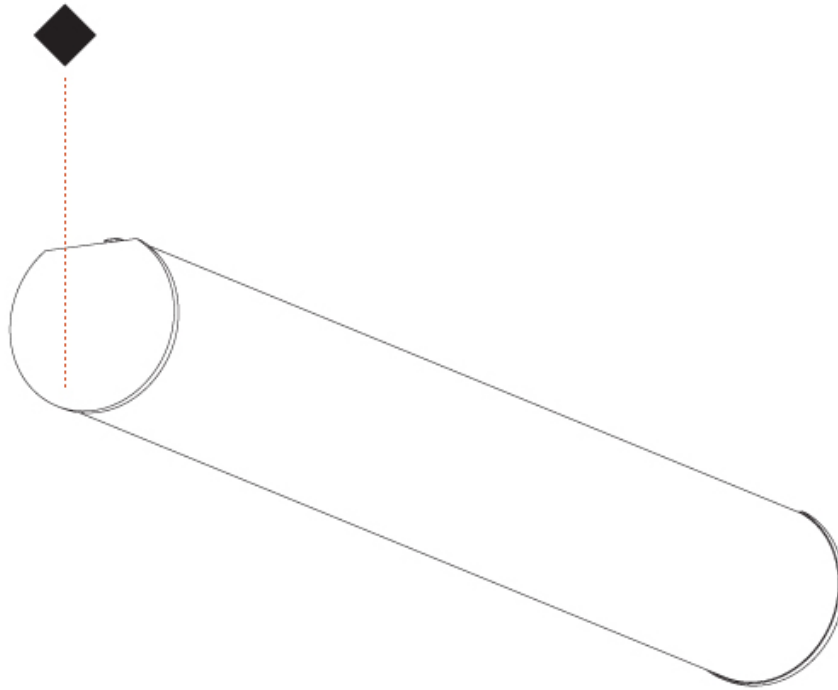
#### RATINGS AND CERTIFICATIONS

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



A3D119-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____





## BUNGA SURFACE

### A3D120-

base number    LED    Color    Finishes  
 Dimming    Temperature    (Diamond)

- To build a product code in our configurator select the specify button on the base model # product page
- 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

#### PHYSICAL

Shape: Cylinder  
 Diameter (mm): 115  
 Diameter (in): 4 1/2  
 Length (mm): 1460  
 Length (in): 57 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 / 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: 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  
 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)

#### LED

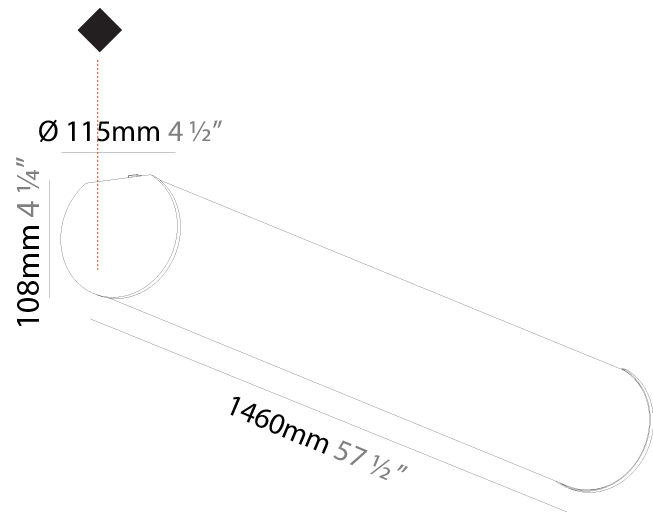
Color Temperature (°K): 3000 / 3500 / 4000  
 Max. Delivered Lumen (lm): 2770 / 2862 / 2920  
 CRI: >80 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT
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## BUNGA SURFACE

A3D120-

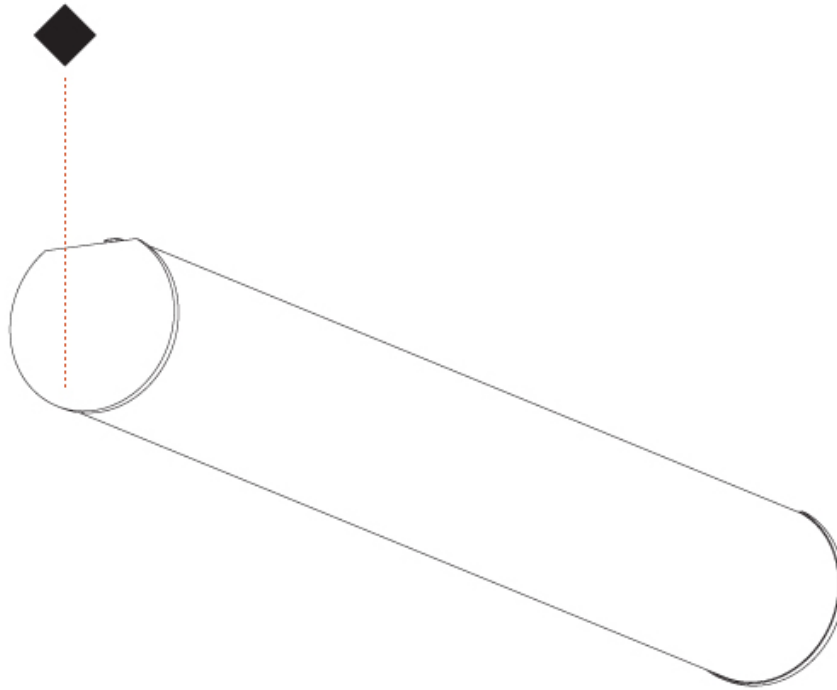
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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## BUNGA SURFACE

### A3D121-

base number	LED	Color	Finishes
	Dimming	Temperature	(Diamond)

- To build a product code in our configurator select the specify button on the base model # product page
- 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

#### PHYSICAL

Shape: Cylinder
Diameter (mm): 115
Diameter (in): 4 1/2
Length (mm): 1740
Length (in): 68 1/2
Height (mm): 108
Height (in): 4 1/4
Light Distribution: Omnidirectional
Weight (kg): 5.138
Weight (lbs): 11.327
Diffuser: PMMA - Opal
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: 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)

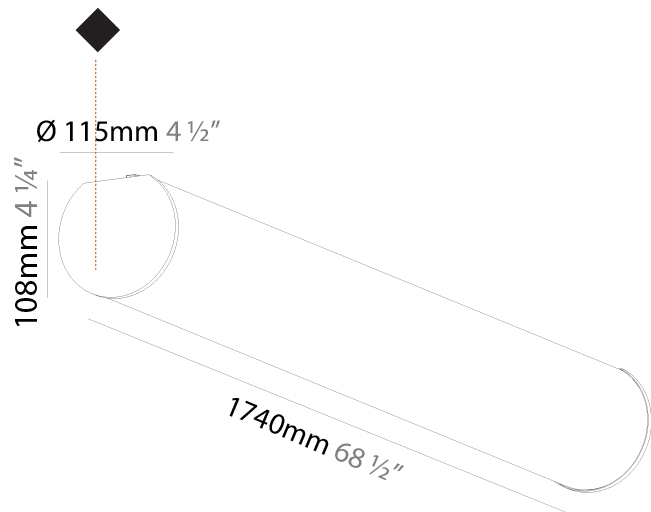
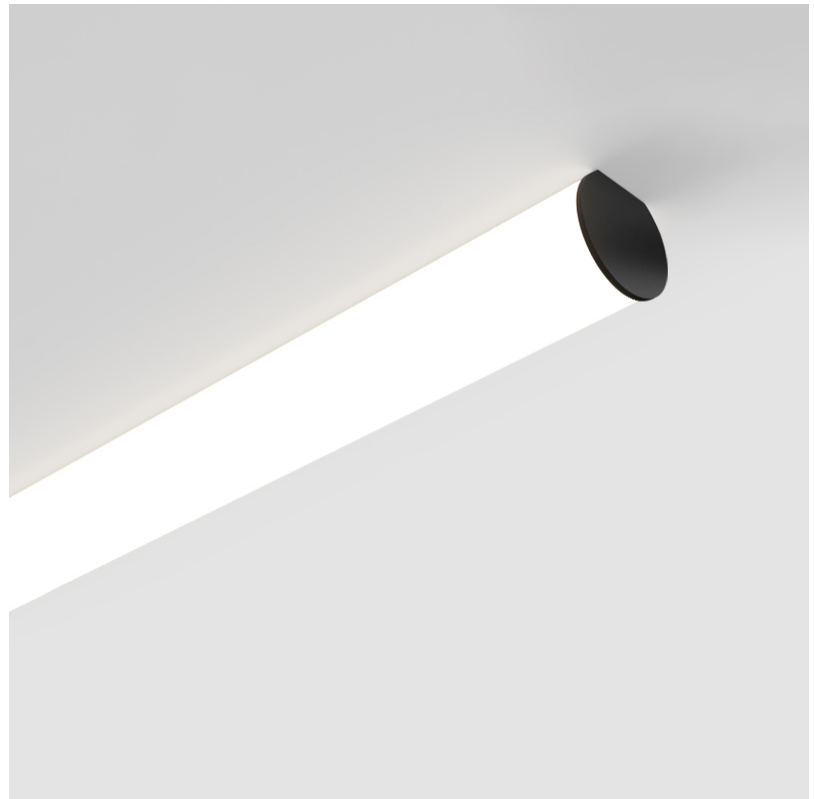
#### LED

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
IP rating: IP20



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## BUNGA SURFACE

### A3D122-

base number	LED Dimming	Color Temperature	Finishes (Diamond)
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- To build a product code in our configurator select the specify button on the base model # product page
- 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

#### PHYSICAL

Shape: Cylinder
Diameter (mm): 115
Diameter (in): 4 1/2
Length (mm): 2020
Length (in): 79 1/2
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 / 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: 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)

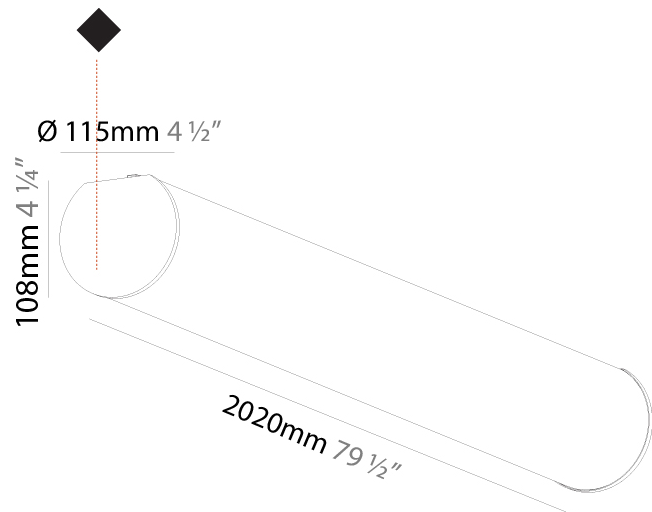
#### LED

Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 3870 / 4008 / 4090
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



A3D122-

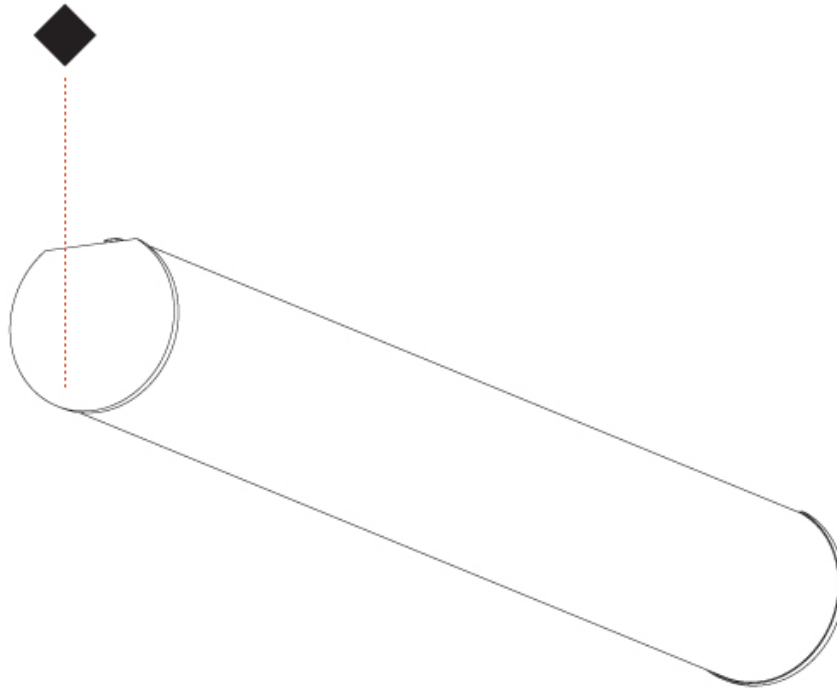
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## BUNGA COLOR FINISH CHART

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### 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.



### LEGEND

 floor-mounted	 pivotable	 special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
 wall and ceiling: recessed and surface mounted	 rotating	 warm dim / natural dimming LED
 ceiling-mounted and wall-mounted	 illuminate tilted	 rechargeable battery powered
 wall-mounted	 color of suspension cable	 fixture with natural vivid LED (upon request)
 omni-directional light distribution	 length of suspension cable	 color rendering index
 direct light distribution	 reflector degree selection	 color temperature
 direct/indirect light distribution	 super spot	 lumen (luminous flux)
 indirect light distribution	 lens	 efficacy (lumens per watt)
 asymmetric light distribution	 lens pack	 Unified Glare Rating (UGR) range from 5-40
 aura light distribution	 shine ring	 marine grade (AISI 316 stainless steel)
 round wall or ceiling cut-out	 integrated shine ring with diffuser	 walk on
 square wall or ceiling cut-out	 free individual colors 01-29	 drive on
 the supplied jig specifies the cutout dimensions	 individual colors: 00 (free of charge), 01-25 (extra charge)	 Dark Sky Compliance
 minimum distance (meters) lamp - object	 luminaire part to be colored (F1)	 Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
 recessed depth	 luminaire part to be colored (F2)	 lamp protected against explosion
 ceiling thickness in mm	 luminaire part to be colored (F3)	 blown glass using traditional methods by master glass blower
 ceiling thickness selection	 luminaire part to be colored (F4)	 acoustic material
 dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	 luminaire part to be colored (F5)	 protection class I, protection insulation
 included or excluded LED driver/transformer/control gear	 color of 3-circuit adaptor	 protection class II, protection insulation
 separately switchable	 indirect diffuser	 ETL Certified to UL and CSA Standards
 sensor	 direct diffuser	 UL Certified to UL and CSA Standards
 remote control	 ball-proof (upon request)	 CSA Certified to UL and CSA Standards
 available upon request	 accessory	 Certified for North American Standards

### IP RATING

 IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
 IP33	protected against ingress of solid bodies greater than 2.5mm 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

 IK01	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
 IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
 IK03	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
 IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
 IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
 IK06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
 IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
 IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
 IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
 IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)