

## BUNGA PLUS SUSPENSION

### A30700-

|             |             |                   |                    |                     |              |                  |
|-------------|-------------|-------------------|--------------------|---------------------|--------------|------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Cable Length | Diffuser 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 Plus  
 Brand: Prolicht  
 Division: Architectural  
 Mounting Type: Suspension  
 Mounting Location: Ceiling  
 Subcategory: Profile

#### PHYSICAL

Shape: Cylinder  
 Length (mm): 938  
 Length (in): 36 <sup>15</sup>/<sub>16</sub>  
 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): 3.581  
 Weight (lbs): 7.88  
 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 4000mm Transparent Cable

#### 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)

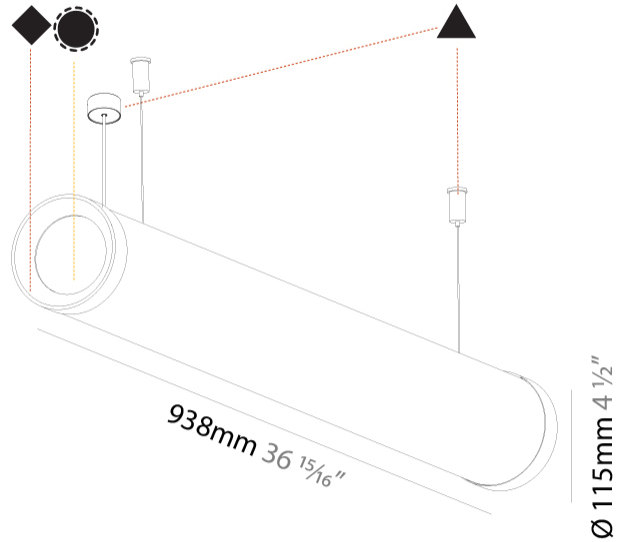
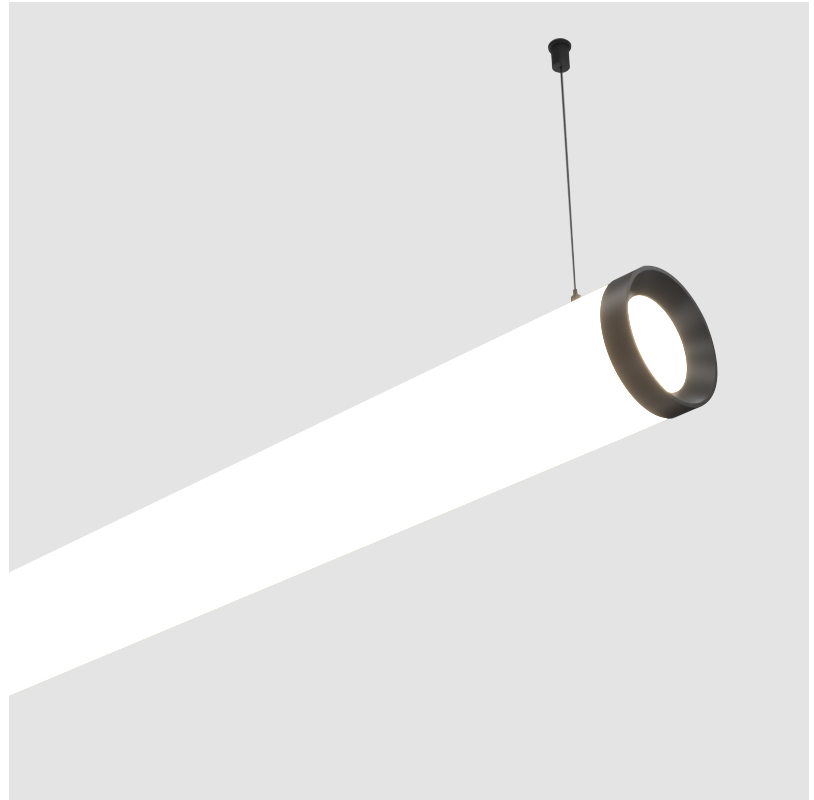
#### LED

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

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

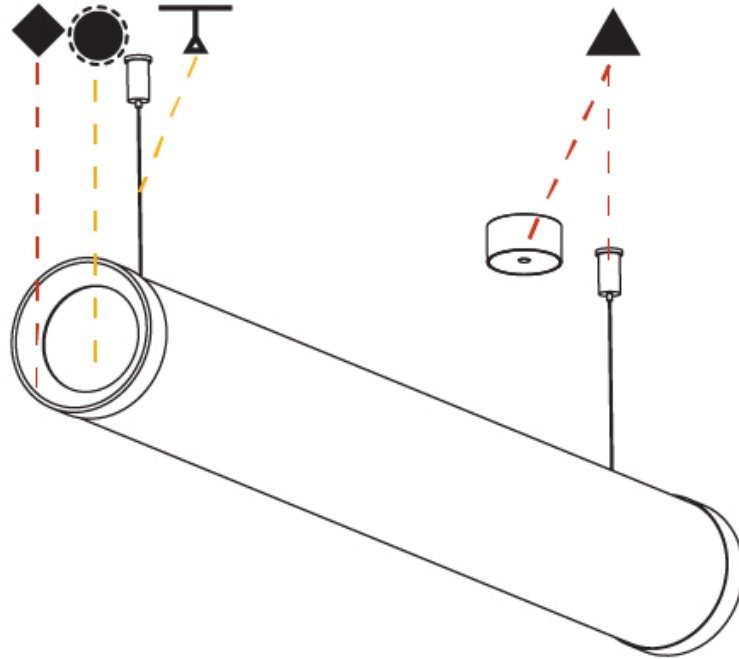
Certified By: Certified for North American Standards  
 IP rating: IP20



## BUNGA PLUS SUSPENSION

A30700-

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



A

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

## BUNGA PLUS SUSPENSION

### A30701-

|             |             |                   |                    |                     |              |                  |
|-------------|-------------|-------------------|--------------------|---------------------|--------------|------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Cable Length | Diffuser 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 Plus         |
| Brand: Prolicht            |
| Division: Architectural    |
| Mounting Type: Suspension  |
| Mounting Location: Ceiling |
| Subcategory: Profile       |

#### PHYSICAL

|   |
|---|
| Shape: Cylinder   |
| Length (mm): 1218   |
| Length (in): 47 <sup>15</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): 4.309  |
| Weight (lbs): 9.499   |
| Diffuser: <a href="#">PMMA - Opal</a>   |
| Fixture Finish: <a href="#">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</a> |
| Fixture Material: Aluminum  |
| Cable Details: <a href="#">2000mm or 6000mm Transparent Cable</a>   |
| Upon Request: Cable colour - <a href="#">White / Black / Orange / Red</a>   |

#### ELECTRICAL

|  |
|--|
| Lamp Type: LED (Zhaga Standard)  |
| Input Wattage (W): 20  |
| Total Output Wattage (W): 16 / 12.8 (3500K)  |
| Dimming: <a href="#">Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming</a> |
| 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)   |

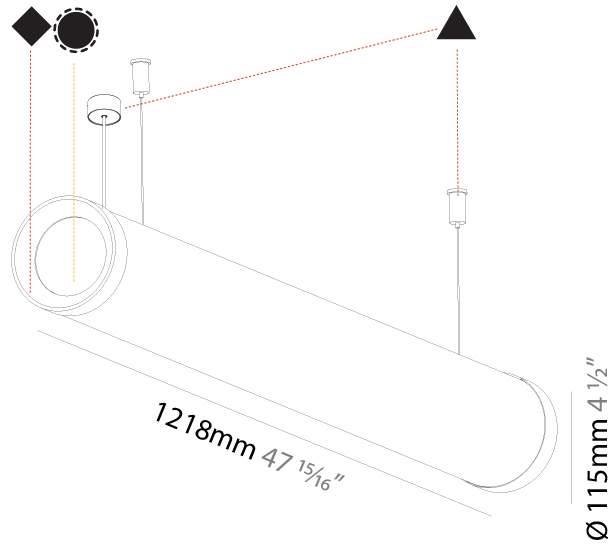
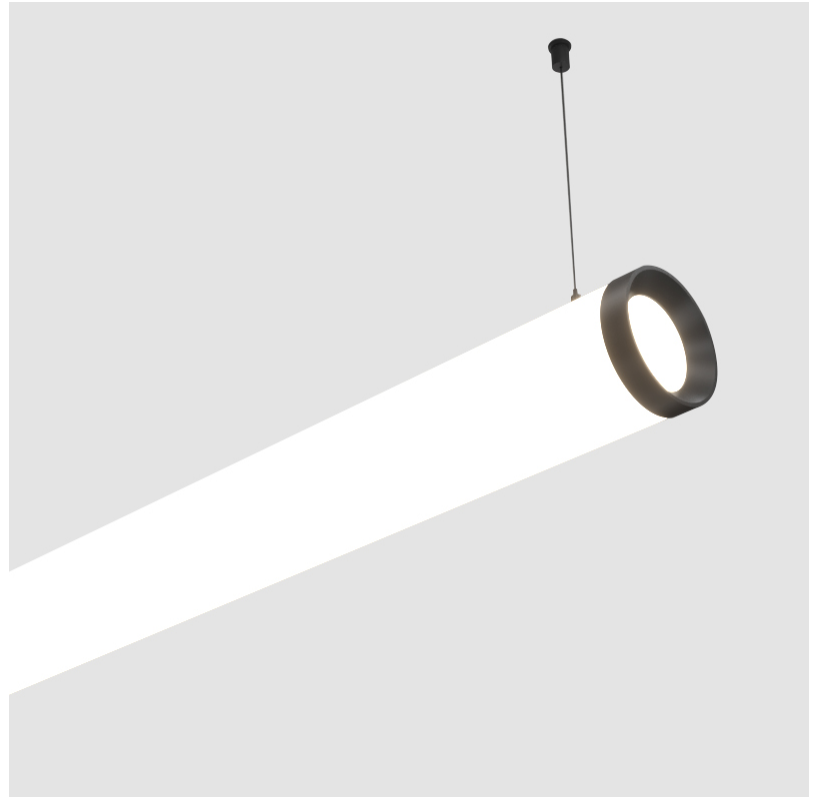
#### LED

|  |
|--|
| Color Temperature (*K): <a href="#">3000 / 3500 / 4000</a> |
| Max. Delivered Lumen (lm): 2210 / 2293 / 2340              |
| CRI: >80 CRI   |
| Lamp Life (hrs): 50000                                     |

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

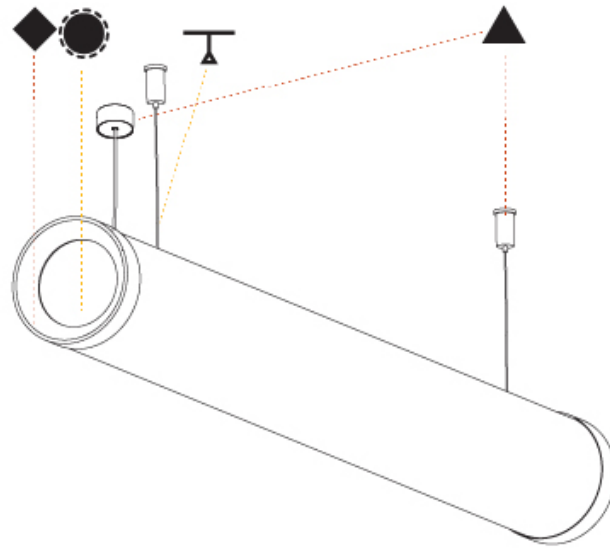
|  |
|--|
| Certified By: Certified for North American Standards |
| IP rating: IP20                                      |



## BUNGA PLUS SUSPENSION

A30701-

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



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

## BUNGA PLUS SUSPENSION

### A30702-

|             |             |                   |                    |                     |              |                  |
|-------------|-------------|-------------------|--------------------|---------------------|--------------|------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Cable Length | Diffuser 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 Plus         |
| Brand: Prolicht            |
| Division: Architectural    |
| Mounting Type: Suspension  |
| Mounting Location: Ceiling |
| Subcategory: Profile       |

#### PHYSICAL

|   |
|---|
| Shape: Cylinder   |
| Length (mm): 1498   |
| Length (in): 59   |
| 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): 5.038  |
| Weight (lbs): 11.106  |
| Diffuser: <a href="#">PMMA - Opal</a>   |
| Fixture Finish: <a href="#">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</a> |
| Fixture Material: Aluminum  |
| <a href="#">Cable Details: 2000mm or 4000mm Transparent Cable</a>   |
| 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)  |
| <a href="#">Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming</a> |
| 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)   |

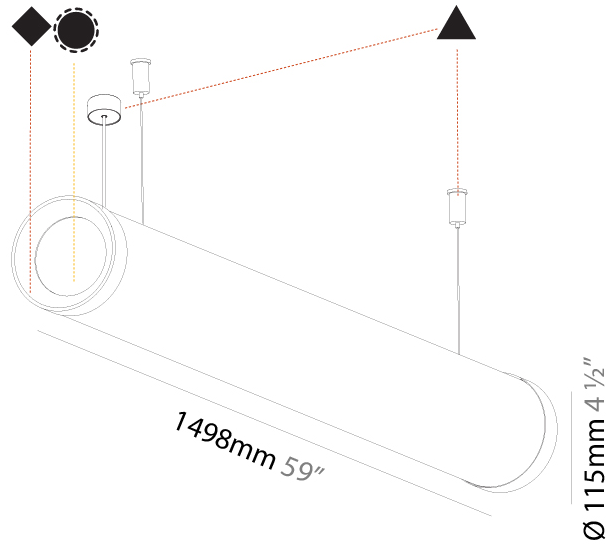
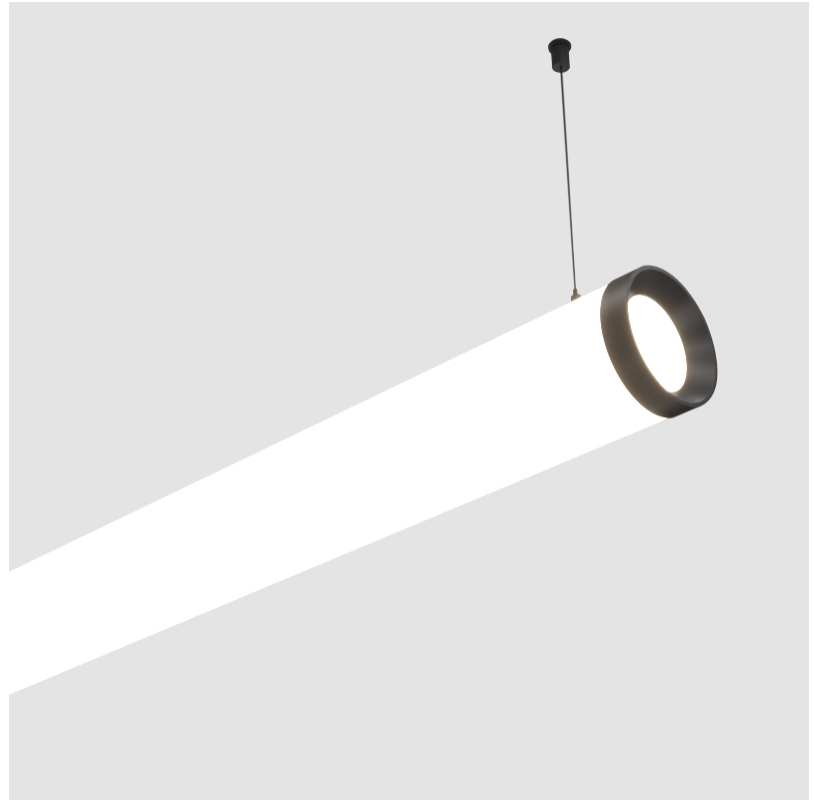
#### LED

|  |
|--|
| <a href="#">Color Temperature (°K): 3000 / 3500 / 4000</a> |
| Max. Delivered Lumen (lm): 2770 / 2862 / 2920              |
| CRI: >80 CRI   |
| Lamp Life (hrs): 50000                                     |

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

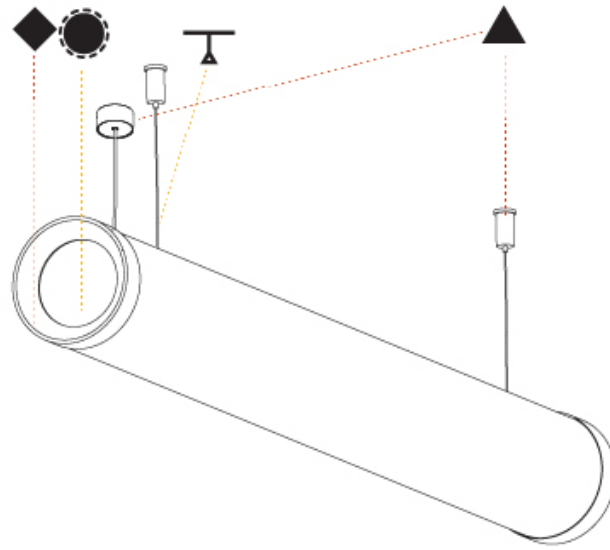
|  |
|--|
| Certified By: Certified for North American Standards |
| IP rating: IP20                                      |



## BUNGA PLUS SUSPENSION

A30702-

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



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

## BUNGA PLUS SUSPENSION

### A30703-

|             |             |                   |                    |                     |              |                  |
|-------------|-------------|-------------------|--------------------|---------------------|--------------|------------------|
| base number | LED Dimming | Color Temperature | Finishes (Diamond) | Finishes (Triangle) | Cable Length | Diffuser 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 Plus         |
| Brand: Prolicht            |
| Division: Architectural    |
| Mounting Type: Suspension  |
| Mounting Location: Ceiling |
| Subcategory: Profile       |

#### PHYSICAL

|   |
|---|
| Shape: Cylinder   |
| Length (mm): 1778   |
| Length (in): 70   |
| 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): 5.763  |
| Weight (lbs): 12.705  |
| 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 4000mm Transparent Cable   |
| Upon Request: Cable colour - White / Black / Orange / Red   |

#### 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 / 400 (3500K)                           |

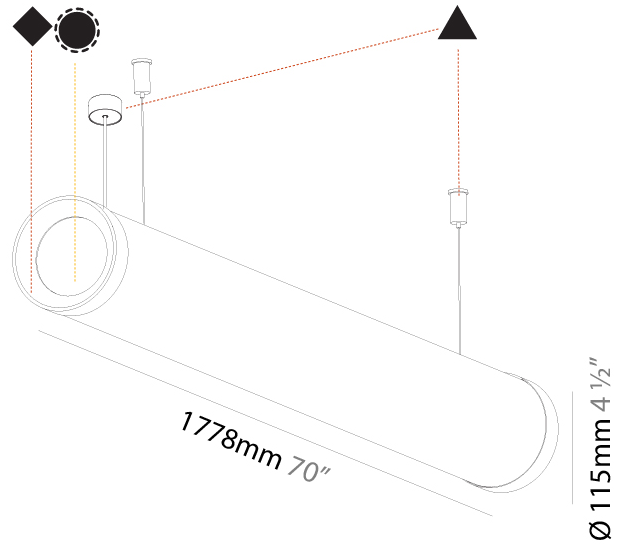
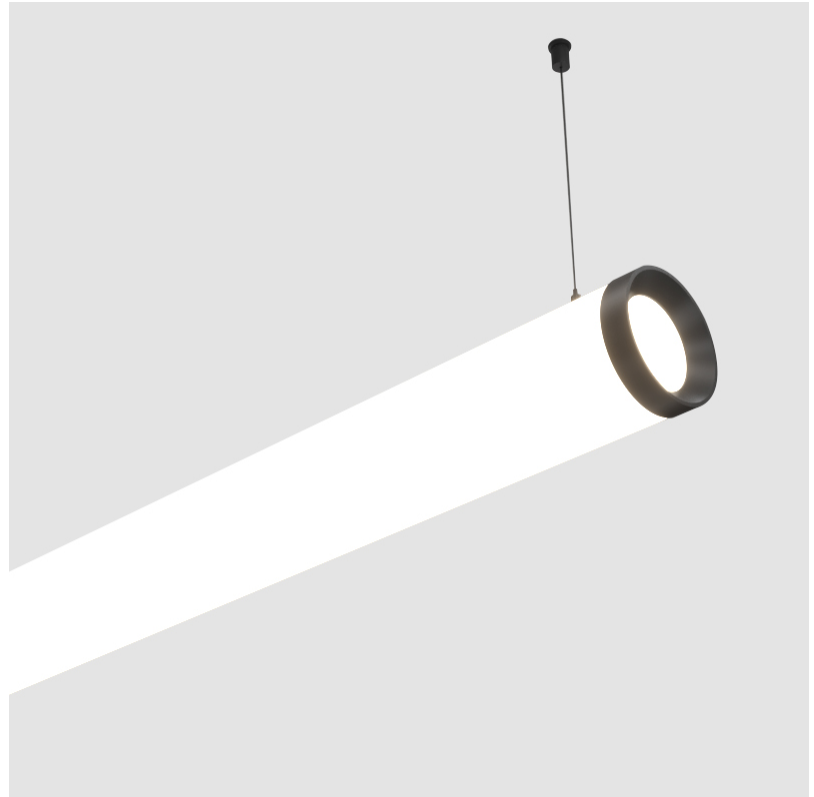
#### LED

|   |
|---|
| 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                                      |



## BUNGA PLUS SUSPENSION

A30703-

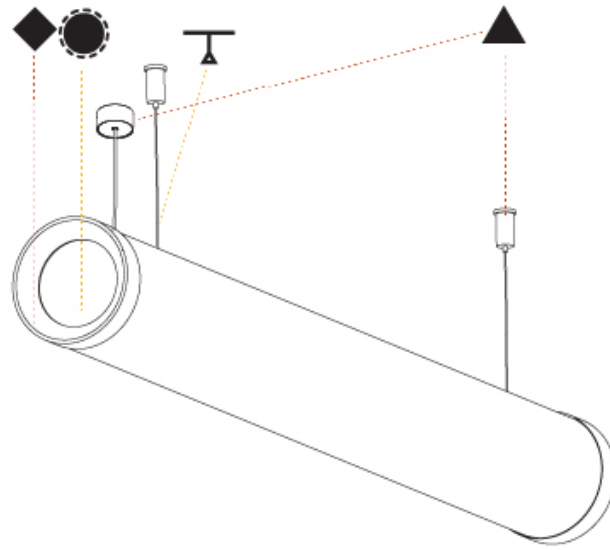
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A



## BUNGA PLUS SUSPENSION

### A30704-

base number LED Dimming Color Temperature Finishes (Diamond) Finishes (Triangle) Cable Length Diffuser 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 Plus  
 Brand: Prolicht  
 Division: Architectural  
 Mounting Type: Suspension  
 Mounting Location: Ceiling  
 Subcategory: Profile

#### PHYSICAL

Shape: Cylinder  
 Length (mm): 2058  
 Length (in): 81  
 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): 6.492  
 Weight (lbs): 14.312  
 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 4000mm 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 / 500 (3500K)

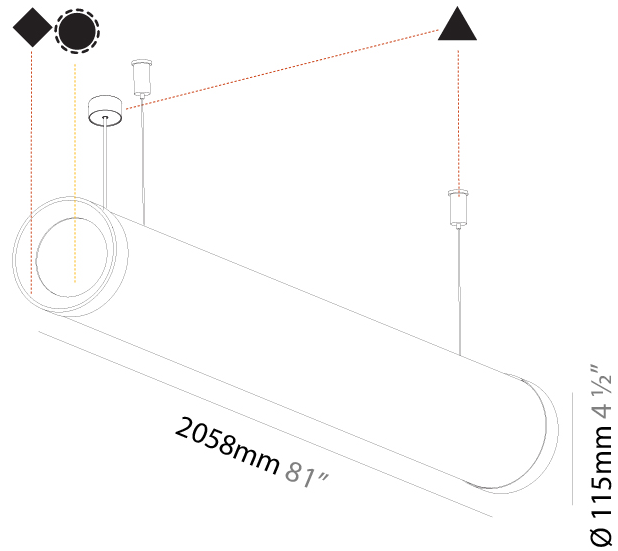
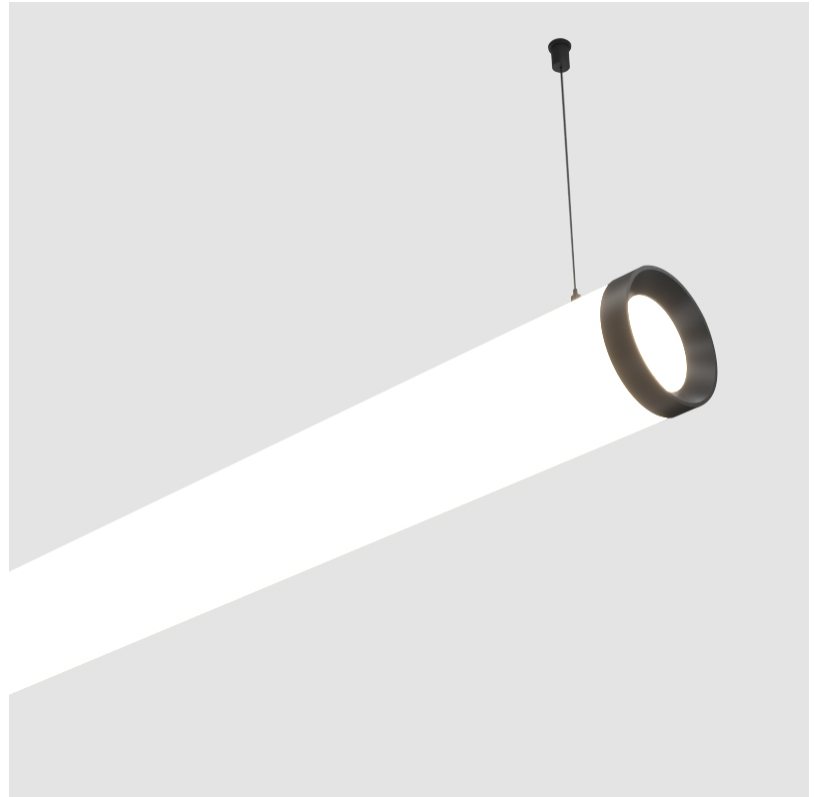
#### LED

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 PLUS SUSPENSION

A30704-

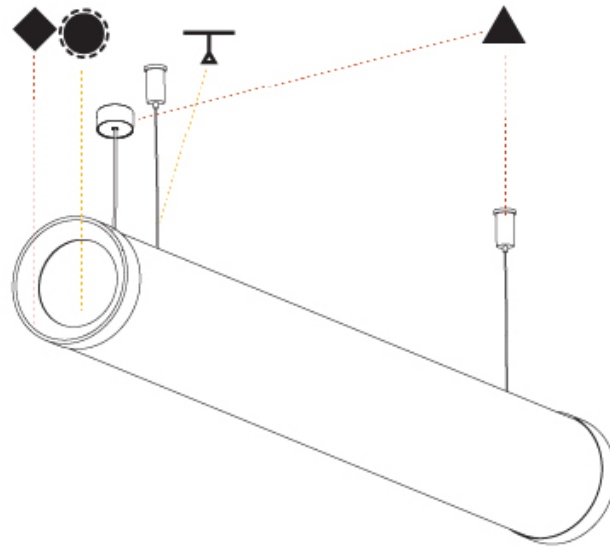
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

## BUNGA PLUS COLOR FINISH CHART

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

### Fixture Finish



**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

**Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.

**Gun Metal:** No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical.

**Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold:** These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



### 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
|  IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
|  IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
|  IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
|  IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
|  IP65 | protected against ingress of dust<br>protected against jets of water   |
|  IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
|  IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
|  IP68 | protected against ingress of dust<br>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)    |