

A38991-

DESCRIPTION

Bunga / Fino System - Insert - 1140mm / 44 7/8" - 18W / 12.8W [O/P] (3500K) LED (Zhaga Standard) - 3000K / 3500K / 4000K -

GENERAL

Series: Bunga Brand: Prolicht Division: Architectural

PHYSICAL Shape: Rectangle Length (mm): 1140 Length (in): 44 1/8 Width (mm): 36 Width (in): 1 1/16 Height (mm): 60 Height (in): $2\frac{3}{8}$ Weight (kg): 1.275 Weight (lbs): 2.81 Fixture Material: Aluminum

ELECTRICAL

Input Wattage Range: 10 - 19 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 18 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

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

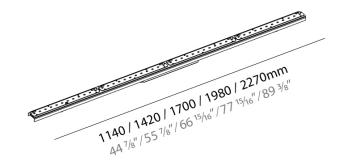
Delivered Lumen Range: 2000 - 2999 lm Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 2210 / 2293 / 2340 Nominal Lumen (lm): 2840 / 2940 / 3000 CRI: >80 CRI Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

Input Voltage (V): 120 - 277

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







A38992-

DESCRIPTION

Bunga / Fino System - Insert - 1420mm / 55 7/8" - 22.5W / 16W [O/P] (3500K) LED (Zhaga Standard) - 3000K / 3500K / 4000K -

GENERAL

Series: Bunga Brand: Prolicht Division: Architectural

PHYSICAL Shape: Rectangle Length (mm): 1420 Length (in): 55 1/8 Width (mm): 36 Width (in): 1 1/16 Height (mm): 60 Height (in): 2 1/8 Weight (kg): 1.524 Weight (lbs): 3.36 Fixture Material: Aluminum

ELECTRICAL

Input Wattage Range: 20 - 29 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 22.5 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

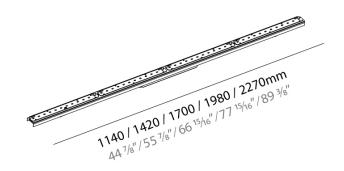
Input Voltage (V): 120 - 277 Constant Current (MA): 350 / 500 (3500K)

Delivered Lumen Range: 2000 - 2999 lm Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 2270 / 2862 / 2920 Nominal Lumen (lm): 3550 / 3675 / 3750 CRI: >80 CRI Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

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







A38993-

DESCRIPTION

Bunga / Fino System - Insert - 1700mm - 27W / 19.2W [O/P] (3500K) - LED (Zhaga Standard) - 3000K / 3500K / 4000K CRI >80 LED (Zhaga Standard)

GENERAL

Series: Bunga Brand: Prolicht Division: Architectural

PHYSICAL Shape: Rectangle Length (mm): 1700 Length (in): 66 15/16 Width (mm): 36 Width (in): 1 1/16 Height (mm): 60 Height (in): 2 3/8 Fixture Material: Aluminum

ELECTRICAL

Input Wattage Range: 30 - 49 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 27 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)

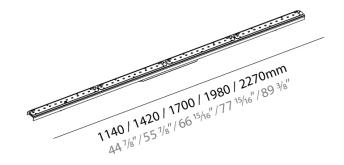
LED Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 3320 / 3440 / 3510 Nominal Lumen (lm): 4260 / 4410 / 4500 CRI: >80 CRI Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







A38994-

DESCRIPTION

Bunga / Fino System - Insert - 1980mm - 31.5W / 22.4W [O/P] (3500K) - LED (Zhaga Standard) - 3000K / 3500K / 4000K CRI >80 LED (Zhaga Standard)

GENERAL

Series: Bunga Brand: Prolicht Division: Architectural

PHYSICAL Shape: Rectangle Length (mm): 1980 Length (in): 77 15/16 Width (mm): 36 Width (in): 1 1/16 Height (mm): 60 Height (in): $2\frac{3}{8}$ Weight (kg): 2.016 Weight (lbs): 4.44 Fixture Material: Aluminum

ELECTRICAL

Input Wattage Range: 30 - 49 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 31.5 Total Output Wattage (W): 28 / 22.4 (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

Nominal Lumen (lm): 4970 / 5145 / 5250

CRI: >80 CRI

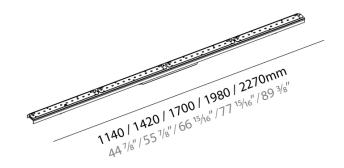
Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







A38995-

DESCRIPTION

Bunga / Fino System - Insert - 2270mm / 89 3/8" - 36W / 25.6W [O/P] (3500K) LED (Zhaga Standard) - 3000K / 3500K / 4000K -

GENERAL

Series: Bunga Brand: Prolicht Division: Architectural

PHYSICAL Shape: Rectangle Length (mm): 2270 Length (in): 89 3/8 Width (mm): 36 Width (in): 1 1/16 Height (mm): 60 Height (in): $2\frac{3}{8}$ Weight (kg): 2.305 Weight (lbs): 5.08 Fixture Material: Aluminum

ELECTRICAL

Input Wattage Range: 30 - 49 W Lamp Type: LED (Zhaga Standard) Input Wattage (W): 36 Total Output Wattage (W): 32 / 25.6 (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

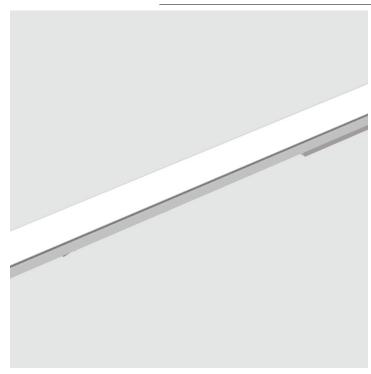
Constant Current (MA): 350 / 400 (3500K)

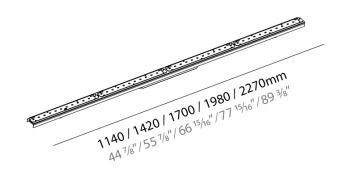
Delivered Lumen Range: 3000 - 4999 lm Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 4420 / 4577 / 4670 Nominal Lumen (lm): 5680 / 5880 / 6000 CRI: >80 CRI Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

Input Voltage (V): 120 - 277

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





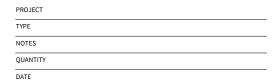


A39009-

DESCRIPTION

Suspension Cable with Quick Release 6000mm

GENERAL	
Brand: Prolicht	
Division: Architectural	
PHYSICAL	
Diameter (mm): 19	
Length (mm): 6,000	
Width (mm): 65mm 2 9/16"	
Height (mm): 22	
Max. Overall Height (mm): 6,000	







max. distance: 1800mm 70 %"



A39010-

DESCRIPTION

Suspension Cable with Quick Release 2000mm

GENERAL	
Brand: Prolicht	
Division: Architectural	
PHYSICAL	
Diameter (mm): 19	
Length (mm): 2,000	
Height (mm): 22	
Max. Overall Height (mm): 2,000	







max. distance: 1800mm 70 %"



A39013-

DESCRIPTION

Suspension Power Feed 3x0.75, 2000mm

GENERAL

GENERAL
Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Round
Diameter (mm): 114
Diameter (in): 4 ½
Length (mm): 2000
Length (in): 78 ³ / ₄
Width (mm): 81
Width (in): 3 ³ / ₁₆
Height (mm): 32
Height (in): 1 1/4
Weight (kg): 0.3
Weight (lbs): 0.66
Fixture Finish: ANA/SSR/BKV/CWI/CRY/HAB/MSR/UFT/ITA/RUA/OGR/FTG/MYG/RWR/LOD/PUS/FRO/FUP/KIA/POP/BLS/SPG/MEY/GOH/GUM/CHC/COM/ABZ/JAG/OBR/MOS/

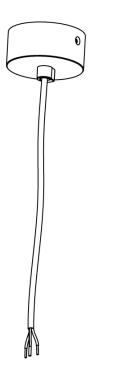
Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards









A39014-

DESCRIPTION

Suspension Power Feed 5x0.75 - 2000mm

GENERAL

CENERAL
Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Round
Diameter (mm): 114
Diameter (in): 4 ½
Length (mm): 2000
Length (in): 78 ³ / ₄
Width (mm): 81
Width (in): 3 ³ / ₁₆
Height (mm): 32
Height (in): 1 1/4
Weight (kg): 0.3
Weight (lbs): 0.661

Fixture Finish: ANA/SSR/BKV/CWI/CRY/HAB/MSR/UFT/ITA/RUA/OGR/FTG/MYG/RWR/LOD/PUS/FRO/FUP/KIA/POP/BLS/SPG/MEY/GOH/GUM/CHC/COM/ABZ/JAG/OBR/MOS/DOP

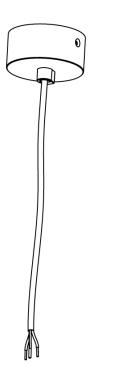
Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

 $\underline{\hbox{Certified By: Certified for North American Standards}}$









A39015-

DESCRIPTION

Suspension Power Feed 4x0.75 2000mm 2 Circuits Phase Dimming

GENERAL

Brand: Prolicht

Division: Architectural

PHYSICAL

Shape: Round

Diameter (mm): 114

Diameter (in): 4 ½

Length (mm): 6000

Length (in): 236 ¼

Width (mm): 81
Width (in): 3 ¾₁₈
Height (mm): 32

Height (in): 1 ½ Weight (kg): 0.118 Weight (lbs): 0.26

Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







A39016-

DESCRIPTION

Suspension Power Feed 3x0.75, 6000mm

GENERAL

Brand: Prolicht Division: Architectural PHYSICAL Shape: Round Diameter (mm): 114 Diameter (in): 4 1/4 Length (mm): 6000 Length (in): 236 1/4 Width (mm): 81 Width (in): 3 3/16 Height (mm): 32 Height (in): 1 1/4 Weight (kg): 0.117 Weight (lbs): 0.258 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP /

BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS /

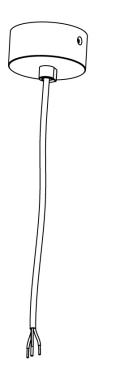
Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

 $\underline{\hbox{Certified By: Certified for North American Standards}}$









A39017-

DESCRIPTION

Suspension Power Feed 5x0.75, 6000mm

GENERAL

CENERAL
Brand: Prolicht
Division: Architectural
PHYSICAL
Shape: Round
Diameter (mm): 81
Diameter (in): 3 ³ / ₁₆
Length (mm): 6000
Length (in): 236 1/4
Width (mm): 81
Width (in): 3 ³ / ₁₆
Height (mm): 32
Height (in): 1 1/4
Weight (kg): 0.117
Weight (lbs): 0.258
Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA / RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / MOS / DGP / GUM / GUM / CHC / COM / ABZ / JAG / OBR / GUM / GUM / CHC / COM / ABZ / JAG / OBR / GUM

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

ROR

PROJECT			
TYPE			
NOTES			
QUANTITY			
DATE			







A39018-

DESCRIPTION

Suspension Power Feed 4x0.75, 6000mm 2 Circuits Phase

GENERAL

Brand: Prolicht Division: Architectural

PHYSICAL Shape: Round Diameter (mm): 81 Diameter (in): 3 1/16 Length (mm): 3 3/16 Length (in): 236 1/4 Width (mm): 81 Width (in): $3\frac{3}{16}$ Height (mm): 32 Height (in): 1 1/4 Weight (kg): 0.35 Weight (lbs): 0.77 Fixture Finish: ANA / SSR / BKV / CWI / CRY / HAB /MSR / UFT / ITA /

RUA / OGR / FTG / MYG / RWR / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS /

Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







A3BU-SUS-SYS COMPONENTS SURFACE

PROJECT TYPE NOTES QUANTITY DATE

A3983000

DESCRIPTION

Bunga System - Opal Diffuser Per Meter - Max 3000mm / 118

GENERAL

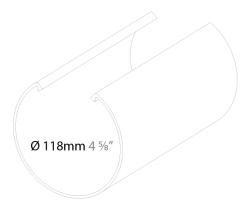
Series: Bunga
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Cylinder
Length (mm): 1000
Length (in): $39 \frac{3}{8}$
Width (mm): 115
Width (in): 4 ½
Height (mm): 108
Height (in): 4 1/4
Weight (kg): 0.95
Weight (lbs): 2.09
Diffuser: PMMA - Opal

RATINGS AND CERTIFICATIONS

Fixture Material: Aluminum

Certified By: Certified for North American Standards





max. 3000mm 118 1/8"



A3BU-SUS-SYS COMPONENTS SURFACE

PROJECT TYPE NOTES QUANTITY DATE

A3983200

DESCRIPTION	
Bunga System - Linear Coupler	

GENERAL

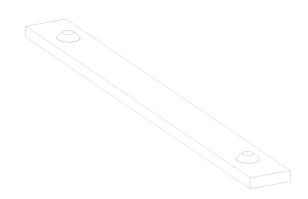
GENERAL
Series: Bunga
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): 3 ½
Width (mm): 8
Width (in): 5/16
Height (mm): 4
Height (in): 3/16
Weight (kg): 0.021
Weight (lbs): 0.046
Fixture Material: Aluminum

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







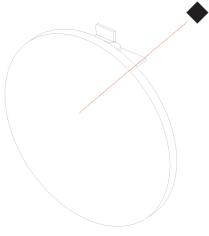
A39833-

DESCRIPTION Bunga - Suspension - End Cap

GENERAL	
Brand: Prolicht	
Division: Architectural	
PHYSICAL	
Diameter (mm): 118	
Width (mm): 6	
Height (mm): 118mm 4 5/8"	

PROJECT
ТҮРЕ
NOTES
QUANTITY
DATE





Ø 118mm 4 5/8"



A39838-

DESCRIPTION

Bunga Plus - Suspension - End Cap

GENERAL

Brand:	Pro	licht	
Dianu.	FIU	liciic	

Division: Architectural

PHYSICAL

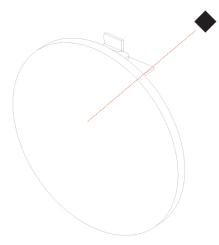
Diameter (mm): 118

Width (mm): 25

Height (mm): 118mm 4 5/8"

PROJECT		
TYPE		
NOTES		
QUANTITY		
DATE		





Ø 118mm 4 5/8"



	PROJECT
	TYPE
	NOTES
	QUANTITY
	DATE

LEGEND

\downarrow	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	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
A	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	30	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	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
G +.→	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)
$\hat{\pm}$	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
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	շ (Մ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
J	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

protected against 0.14 joules impact (equivalent to $0.25 kg$ mass dropped from $56 mm$ above the surface)
protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) $$
protected against 10 joules impact (equivalent to $5.0 kg$ mass dropped from $200 mm$ above the surface)
protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)