

A300629-								
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- 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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Snots	

Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 347
Diameter (in): 13 11/16
Height (mm): 150
Height (in): 5 $\frac{7}{8}$
Light Distribution: Direct
Diffuser: Shine Ring - NOR / OPL / YEL / ORA / RED / BLU / GRN
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

Accent Finish: NOF / COP / MIR / SSS Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 26	
Total Output Wattage (W): 23.7	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	

LED

LLD
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1557 / 1421 / 1499 / 1450
Nominal Lumen (lm): 1840 / 1949 / 2057 / 2112
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 32 / 58

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



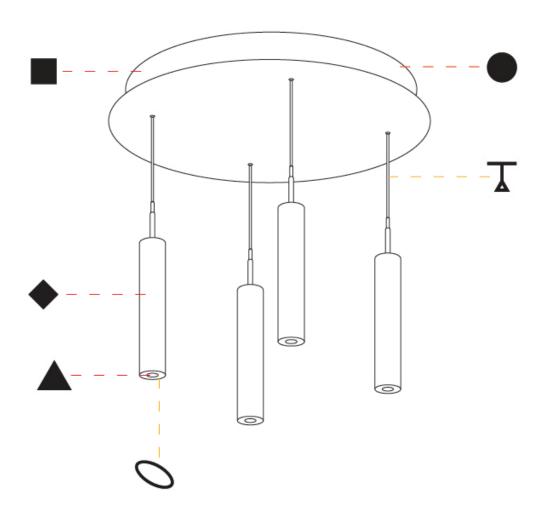
Ø347mm 13 11/16" max. 4000mm 78 ¾" 1 1/8" Ø28mm





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TYPE	
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DATE	







A300630-		-	-	-	_	_	_	-
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- 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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Spots	

Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 347
Diameter (in): 13 ¹¹ / ₁₆
Height (mm): 300
Height (in): 11 ¹³ / ₁₆
Light Distribution: Direct
Diffuser: Shine Ring - NOR / OPL / YEL / ORA / RED / BLU / GRN
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

 $\underline{\mathsf{Accent}\,\mathsf{Finish:}\,\mathsf{NOF}\,/\,\mathsf{COP}\,/\,\mathsf{MIR}\,/\,\mathsf{SSS}}$

Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

ELECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 26
Total Output Wattage (W): 23.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1557 / 1421 / 1499 / 1450
Nominal Lumen (lm): 1840 / 1949 / 2057 / 2112
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

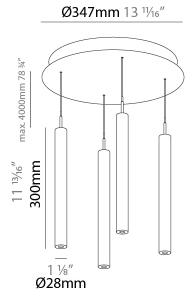
Beam Angle: 32 / 58

RATINGS AND CERTIFICATIONS

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

IP rating: IP20



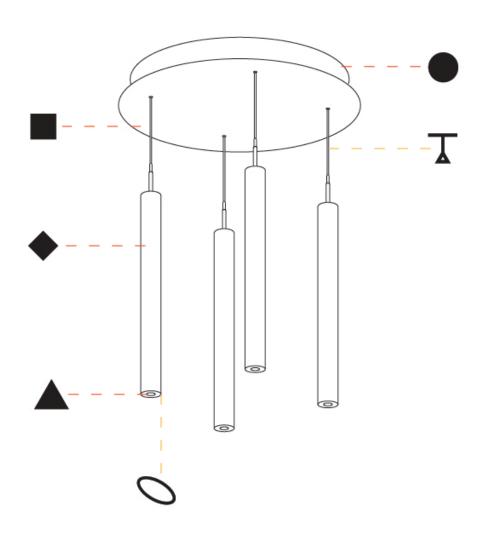






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A300631-								
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

- 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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Snots	

mounting Location: centing
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 347
Diameter (in): 13 ¹¹ / ₁₆
Height (mm): 450
Height (in): 17 11/16
Light Distribution: Direct
Diffuser: Shine Ring - NOR / OPL / YEL / ORA / RED / BLU / GRN
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG

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

Accent Finish: NOF / COP / MIR / SSS

Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

ELECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 26
Total Output Wattage (W): 23.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2

LED

LLD
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1557 / 1421 / 1499 / 1450
Nominal Lumen (lm): 1840 / 1949 / 2057 / 2112
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 32 / 58

Input Voltage (V): 120 - 277

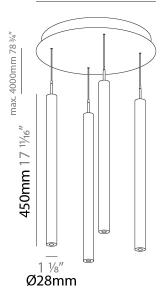
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



Ø347mm 13 11/16"

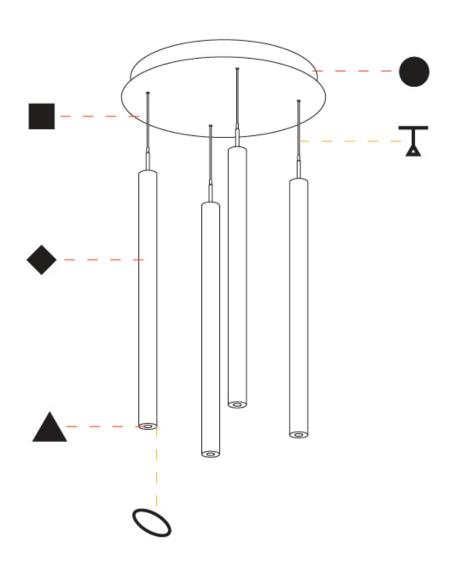






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A300632-								
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

1.	To build	a product	code in ou	r configura	tor select	the specify	button o	on
th	e base n	nodel # pro	oduct page	2				

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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Snots	

Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 347
Diameter (in): 13 11/16
Height (mm): 150
Height (in): 5 1/8
Light Distribution: Direct
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

Accent Finish: NOF / COP / MIR / SSS Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

FI FCTDICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 39
Total Output Wattage (W): 35.4
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2776 / 2904 / 3012 / 3080
Nominal Lumen (lm): 3878 / 4056 / 4206 / 4301
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 40 / 52

RATINGS AND CERTIFICATIONS

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



Ø347mm 13 11/16" max. 4000mm 78 ¾" 50mm 5 1/8" 1 %16" Ø40mm





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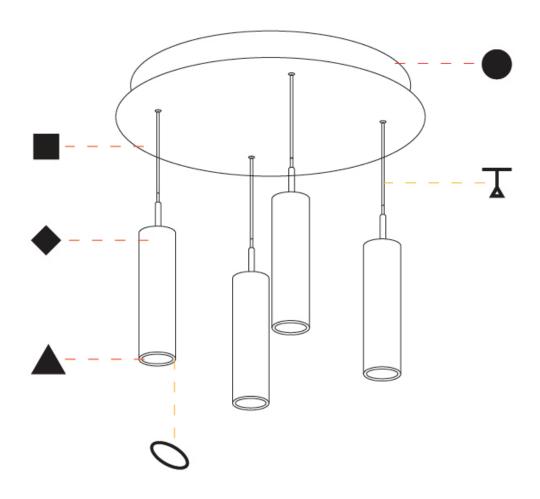
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







A300633-	-	-	-	_	-		_	
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

PROJECT
TYPE
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QUANTITY
DATE

- 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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Spots	

Subcategory, Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 347
Diameter (in): 13 11/16
Height (mm): 300
Height (in): 11 ¹³ / ₁₆
Light Distribution: Direct
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

Accent Finish: NOF / COP / MIR / SSS Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 39
Total Output Wattage (W): 35.4
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

Input Voltage (V): 120 - 277
LED
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2776 / 2904 / 3012 / 3080
Nominal Lumen (lm): 3878 / 4056 / 4206 / 4301
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL

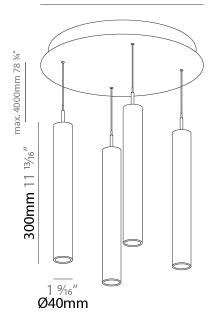
Beam Angle: 40 / 52

RATINGS AND CERTIFICATIONS

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



Ø347mm 13 11/16"

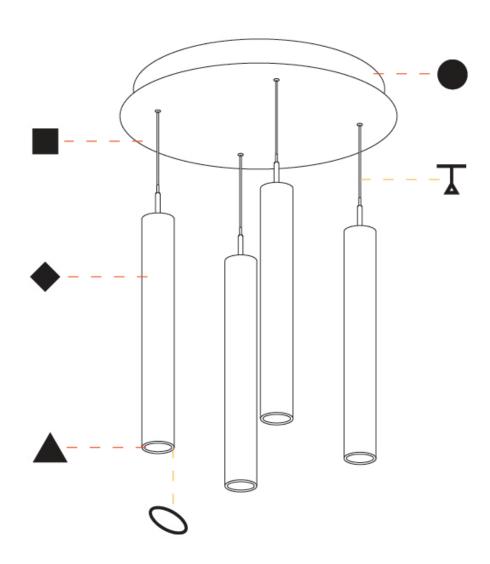






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QUANTITY	
DATE	







A300634-	•							
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- 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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Snots	

Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 347
Diameter (in): 13 ¹¹ / ₁₆
Height (mm): 450
Height (in): 17 ¹¹ / ₁₆
Light Distribution: Direct
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
Accent Finish: NOF / COP / MIR / SSS

Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

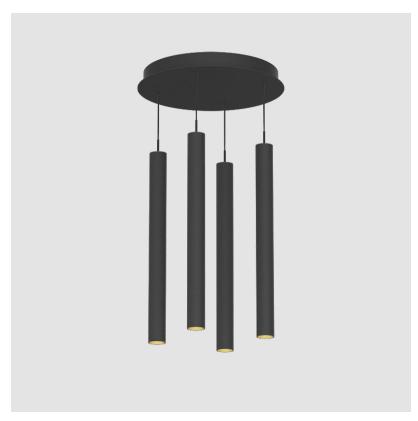
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 39
Total Output Wattage (W): 35.4
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
IFD

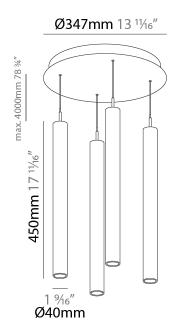
LED	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 2776 / 2904 / 3012 / 3080	
Nominal Lumen (lm): 1840 / 1949 / 2057 / 2112	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

Beam Angle: 40 / 52

RATINGS AND CERTIFICATIONS

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



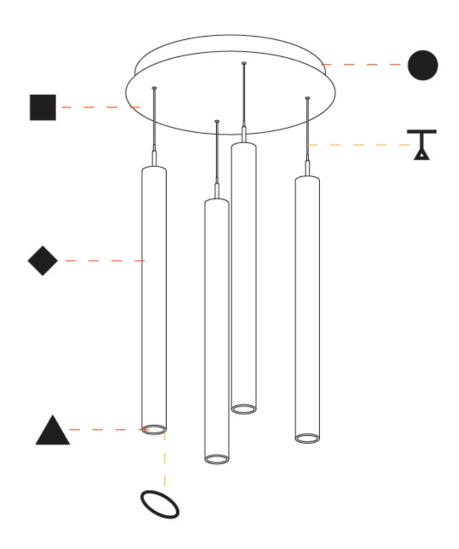






A300634-

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QUANTITY		
DATE		







A300635-							_	
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

1.To build a product code in our	· configurator	select the	specify	button o	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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	

TITISICAL		
Shape: Cylinder		
Diameter (mm): 75)	
Diameter (in): 2 15/1	5	
Length (mm): 1200)	
Length (in): 47 1/4		
Height (mm): 150		
Height (in): 5 1/8		
Light Distribution	Direct	

Diffuser: Shine Ring - NOR / OPL / YEL / ORA / RED / BLU / GRN

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

Accent Finish: NOF / COP / MIR / SSS

Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 26
Total Output Wattage (W): 23.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 1557 / 1649 / 1740 / 1787
Nominal Lumen (lm): 1840 / 1949 / 2057 / 2112
CRI: >90 CRI
Lamp Life (hrs): 50000

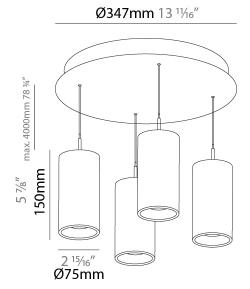
OPTICAL

Beam Angle: 6 / 22 / 38

RATINGS AND CERTIFICATIONS

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



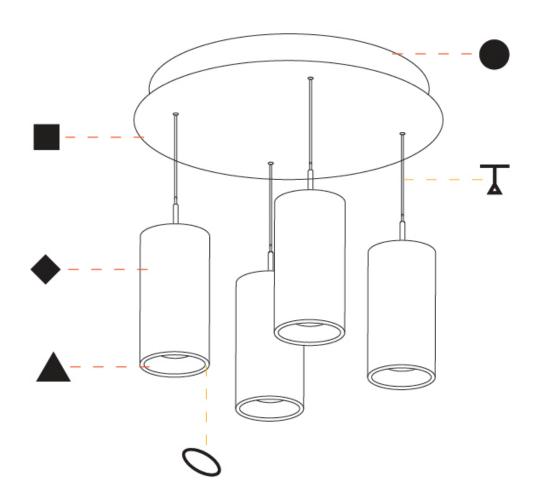






A300635-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







A300636-								
base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Finishes (Circle)	Finish Options	Shine Ring	Beam Angle Options	Cable Options

PROJECT TYPE SPECIFIER QUANTITY DATE

- 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: G-Mini Round	
Subseries: G-Mini Round Hangover	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Spots	

Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 15/16
Length (mm): 1200
Length (in): 47 ¹ / ₄
Height (mm): 150
Height (in): 5 $\frac{7}{8}$
Light Distribution: Direct
Diffuser: Shine Ring - NOR / OPL / YEL / ORA / RED / BLU / GRN
Fixture Finish: SSD / RKV/ / CWI / CDV / HAR / HET / ITA / DHA / ETG / MVG /

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 Accent Finish: NOF / COP / MIR / SSS

Fixture Material: Extruded Aluminum / Steel

Cable Details: 2,000mm/78 3/4" / 4,000mm/157 1/2" - Cable, Black, Green, Orange, Red, White

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 38
Total Output Wattage (W): 34.5
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 3171
Nominal Lumen (lm): Max 4231
CRI: >90 CRI
Lamp Life (hrs): 50000
ORTICAL

Beam Angle: 6 / 22 / 38

RATINGS AND CERTIFICATIONS

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



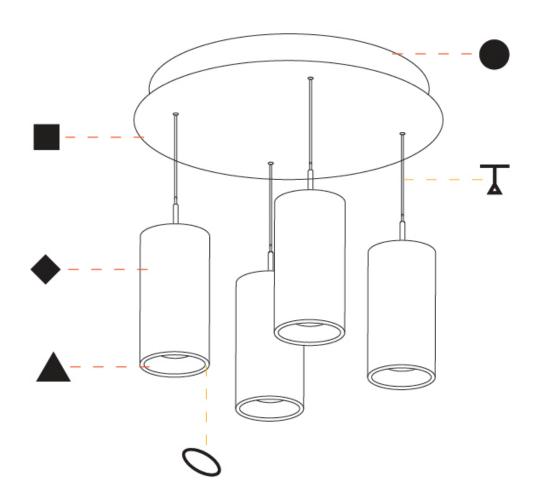
Ø347mm 13 11/16" max. 4000mm 78 34" 150mm 5 1/8" 2 15/16" Ø75mm





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TYPE	
SPECIFIER	
QUANTITY	
DATE	







G-MINI ROUND

COLOR FINISH CHART

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

Fixture Finish

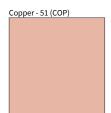
Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)	Mysterious Gray - 13 (MYG)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)
Fresh Oh - 17 (FRO)	Funky P 18 (FUP)	Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)
Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)	Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)
Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)		





COLOR FINISH CHART

Accent 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.





G-MINI ROUND

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

LEGEND

					special LED (upon request) PGB_PGBW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	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	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ ←,→	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	● ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. .	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	® :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	②	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

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

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)