

GLORIOUS ACOUSTIC SUSPENSION

A300720-

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

- 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: Glorious Acoustic
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Acoustic
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 1250
 Diameter (in): 49 ³/₁₆
 Width (mm): 120
 Width (in): 4 ³/₄
 Diffuser: PMMA - Opal / Micro-Prism
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Acoustic Finish: SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF
 Fixture Material: Aluminum
 Primary Material: Acoustic
 Cable Details: 2000mm / 78 3/4" or 6000mm / 236 1/4" Transparent Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 58.7
 Total Output Wattage (W): 53.7
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

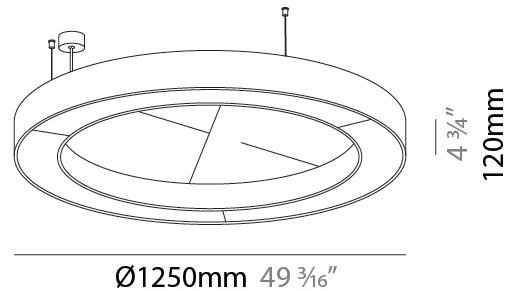
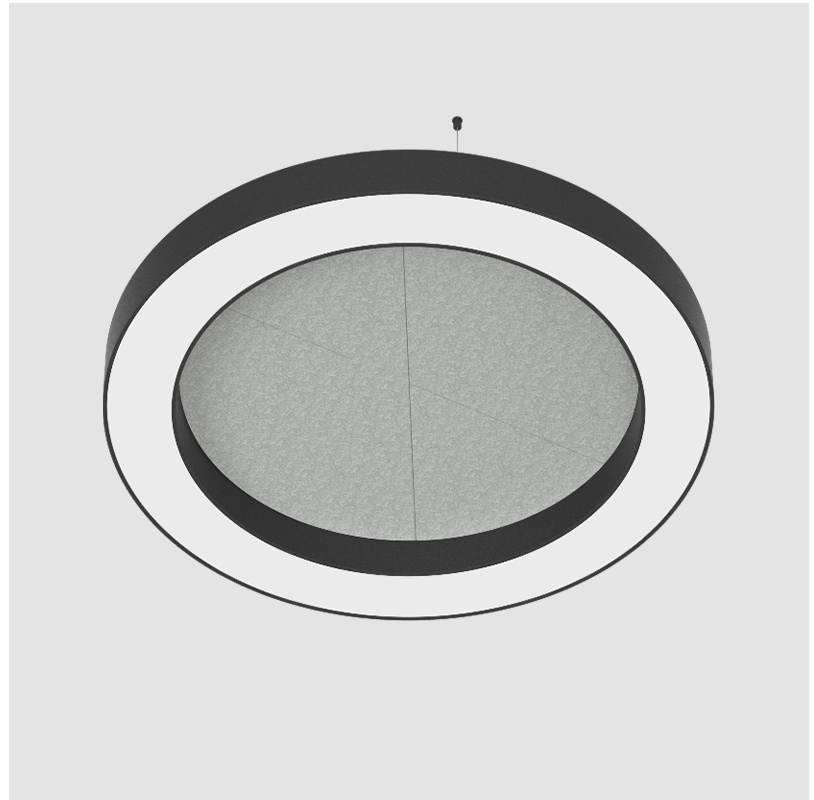
LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): 4979 / 5153 / 6051 / 5239
 Nominal Lumen (lm): 7660 / 7928 / 9309 / 8060
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

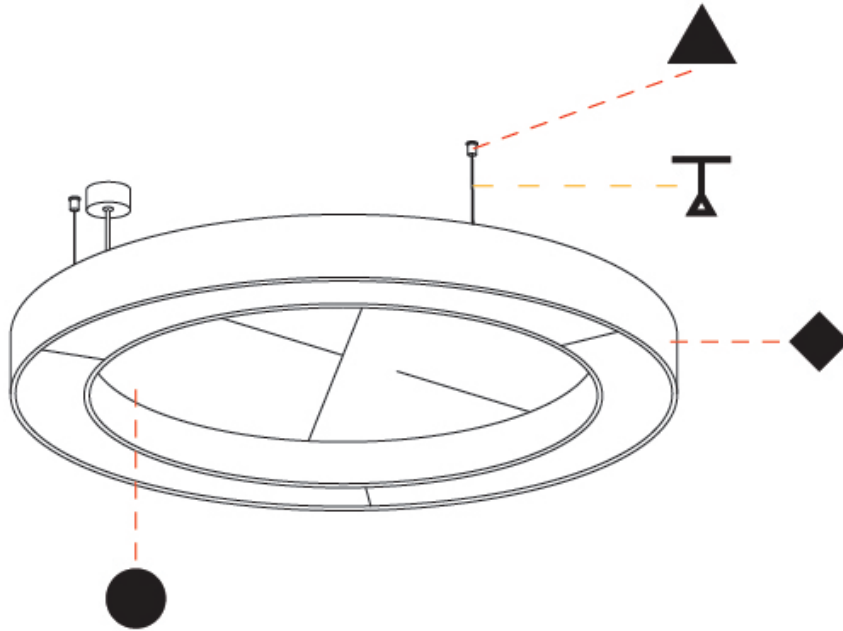
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



GLORIOUS ACOUSTIC SUSPENSION

A300720-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



A

GLORIOUS ACOUSTIC SUSPENSION

A300721-

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

- 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: Glorious Acoustic
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Acoustic
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 1550
 Diameter (in): 61
 Width (mm): 120
 Width (in): 4 3/4
 Diffuser: [PMMA - Opal / Micro-Prism](#)
 Fixture Finish: [SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR](#)
 Acoustic Finish: [SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF](#)
 Fixture Material: Aluminum
 Primary Material: Acoustic
 Cable Details: [2000mm / 78 3/4" or 6000mm / 236 1/4" Transparent Cable](#)

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 73.4
 Total Output Wattage (W): 66.3
 Dimming: [Non-Dimmable](#)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

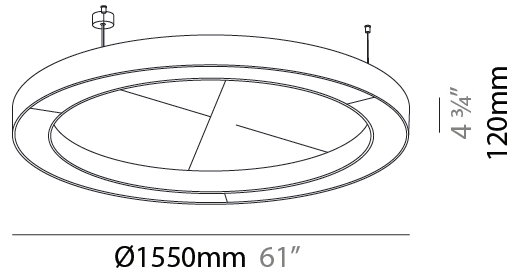
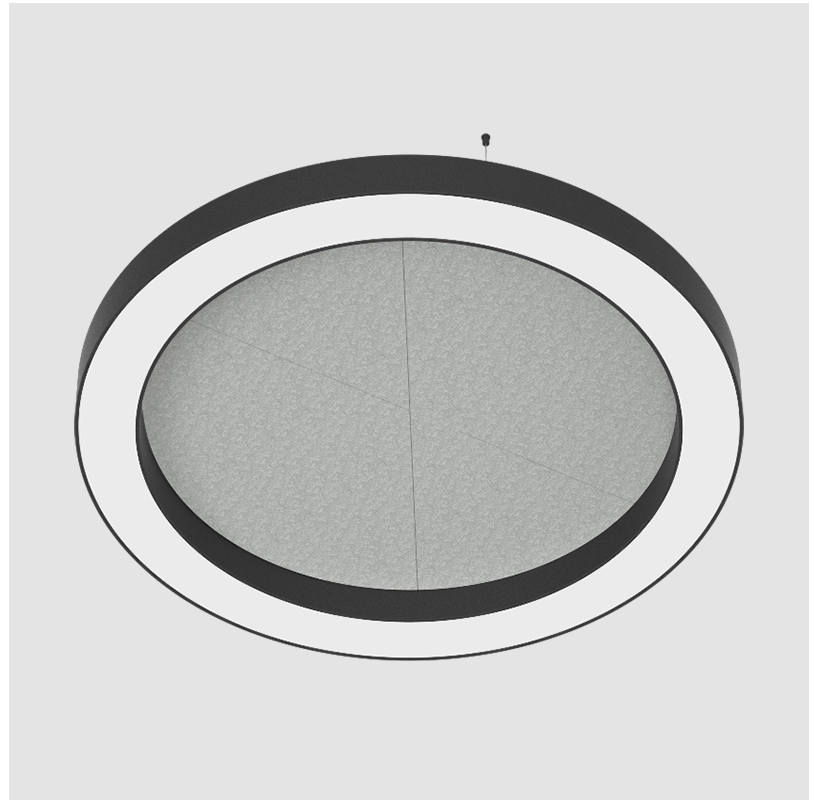
LED

Color Temperature (°K): [2700 / 3000 / 3500 / 4000](#)
 Max. Delivered Lumen (lm): 6224 / 6442 / 7564 / 6549
 Nominal Lumen (lm): 9575 / 9910 / 11636 / 10075
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

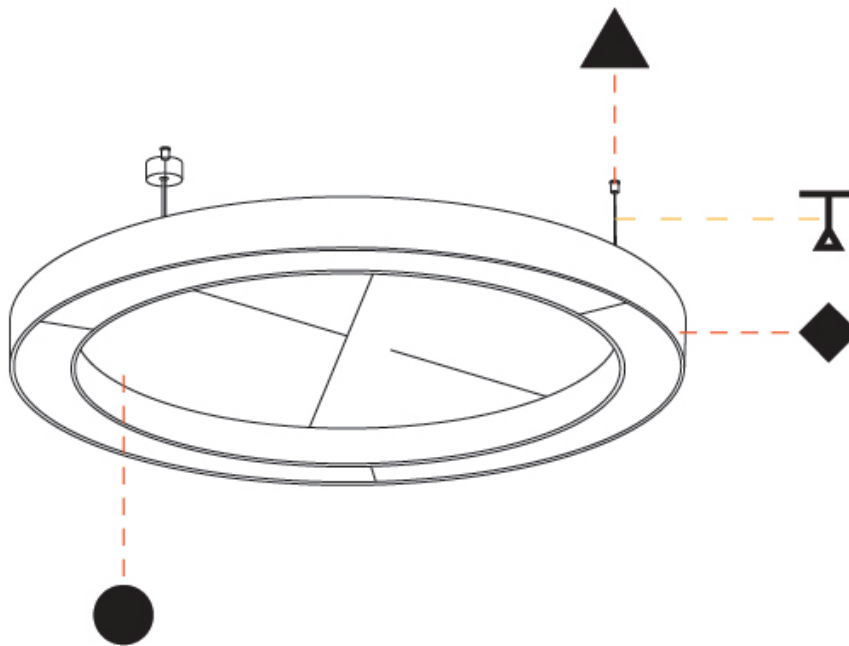
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



GLORIOUS ACOUSTIC SUSPENSION

A300721-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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GLORIOUS ACOUSTIC SUSPENSION

A300722-

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

- 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: Glorious Acoustic
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Acoustic
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 2100
 Diameter (in): 82 11/16
 Width (mm): 120
 Width (in): 4 3/4
 Diffuser: [PMMA - Opal / Micro-Prism](#)
 Fixture Finish: [SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR](#)
 Acoustic Finish: [SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF](#)
 Fixture Material: Aluminum
 Primary Material: Acoustic
 Cable Details: [2000mm / 78 3/4" or 6000mm / 236 1/4" Transparent Cable](#)

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 102.8
 Total Output Wattage (W): 94.6
 Dimming: [Non-Dimmable](#)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

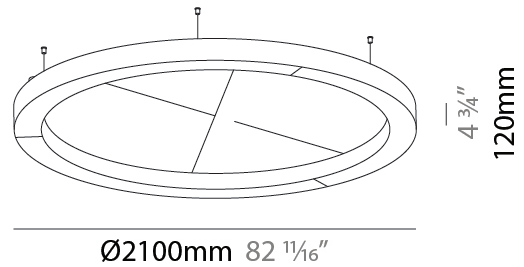
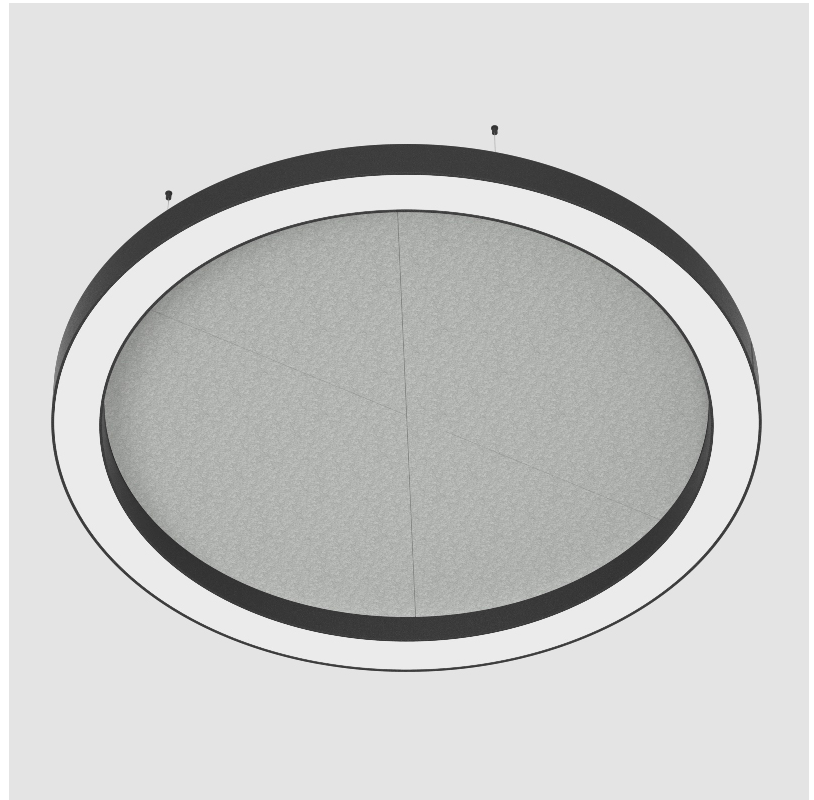
LED

Color Temperature (°K): [2700 / 3000 / 3500 / 4000](#)
 Max. Delivered Lumen (lm): 9554 / 9888 / 11611 / 10053
 Nominal Lumen (lm): 13405 / 13874 / 16291 / 14105
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

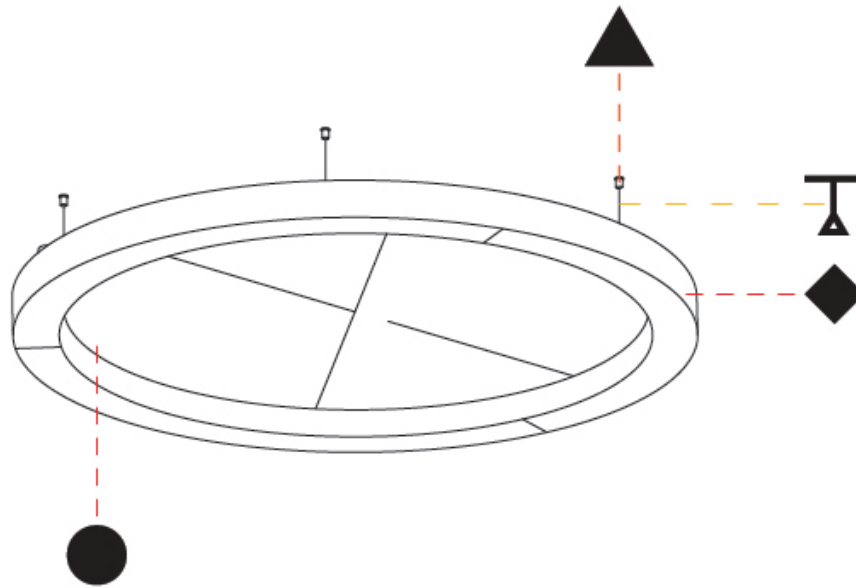
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



GLORIOUS ACOUSTIC SUSPENSION

A300722-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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GLORIOUS ACOUSTIC SUSPENSION

A300725-

base number LED Dimming Color Temperature Color Temperature Finishes (Diamond) Acoustic Options Diffuser Options Cable Length

- 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: Glorious Acoustic
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Acoustic
 Mounting Location: Ceiling
 Light Distribution: Direct / Indirect

PHYSICAL

Shape: Round
 Diameter (mm): 1250
 Diameter (in): 49 ³/₁₆
 Width (mm): 120
 Width (in): 4 ³/₄
 Diffuser: PMMA - Opal / Micro-Prism
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Acoustic Finish: SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF
 Fixture Material: Aluminum
 Primary Material: Acoustic
 Cable Details: 2000mm / 78 3/4" or 6000mm / 236 1/4" Transparent Cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 90
 Total Output Wattage (W): 81.8
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

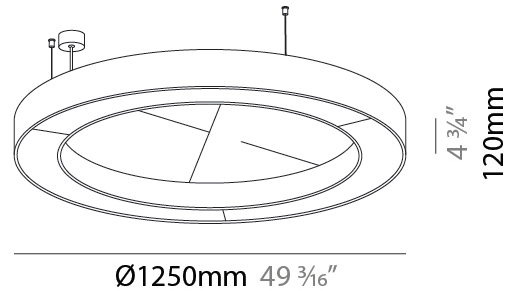
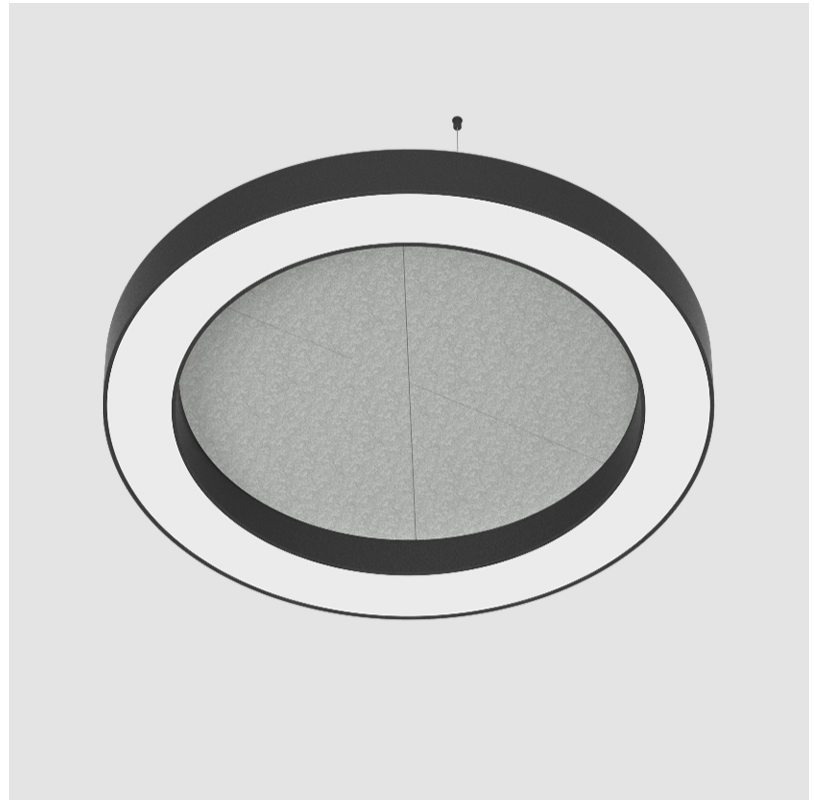
LED

Color Temperature (°K): 2700 / 3000 / 3500 / 4000
 Max. Delivered Lumen (lm): Max 10240
 Nominal Lumen (lm): Max 13319
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

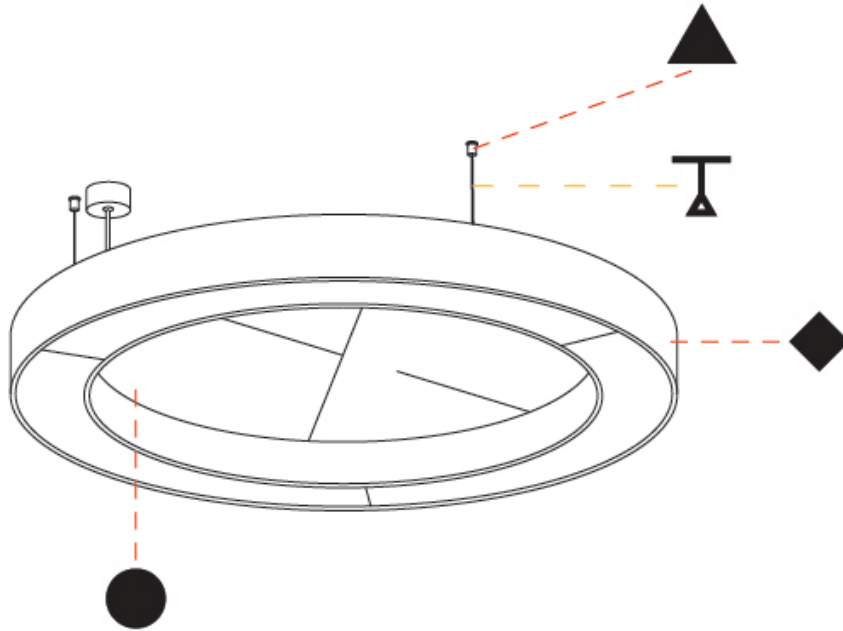
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



GLORIOUS ACOUSTIC SUSPENSION

A300725-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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GLORIOUS ACOUSTIC SUSPENSION

A300726-

base number LED Dimming Color Temperature Color Temperature Finishes (Diamond) Acoustic Options Diffuser Options Cable Length

- 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: Glorious Acoustic
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Acoustic
 Mounting Location: Ceiling
 Light Distribution: Direct / Indirect

PHYSICAL

Shape: Round
 Diameter (mm): 1550
 Diameter (in): 61
 Width (mm): 120
 Width (in): 4 3/4
[Diffuser: PMMA - Opal / Micro-Prism](#)
[Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR](#)
[Acoustic Finish: SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF](#)
 Fixture Material: Aluminum
 Primary Material: Acoustic
[Cable Details: 2000mm / 78 3/4" or 6000mm / 236 1/4" Transparent Cable](#)

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 110
 Total Output Wattage (W): 100
[Dimming: Non-Dimmable](#)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

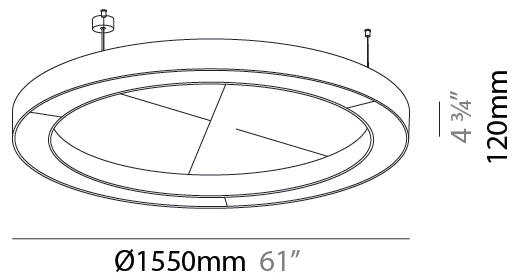
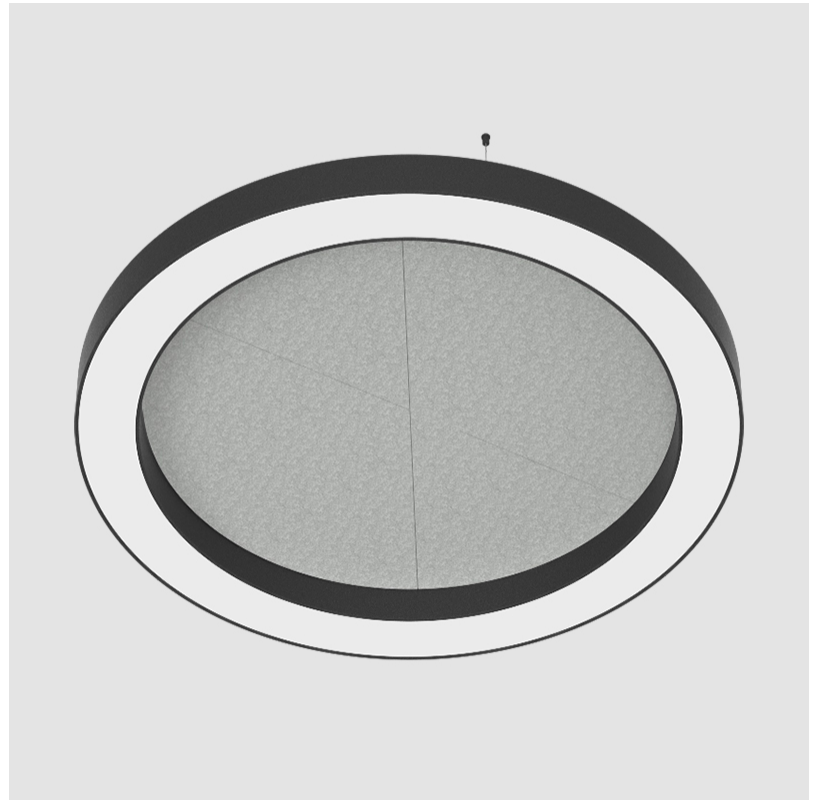
LED

[Color Temperature \(°K\): 2700 / 3000 / 3500 / 4000](#)
 Max. Delivered Lumen (lm): Max 12515
 Nominal Lumen (lm): Max 16105
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

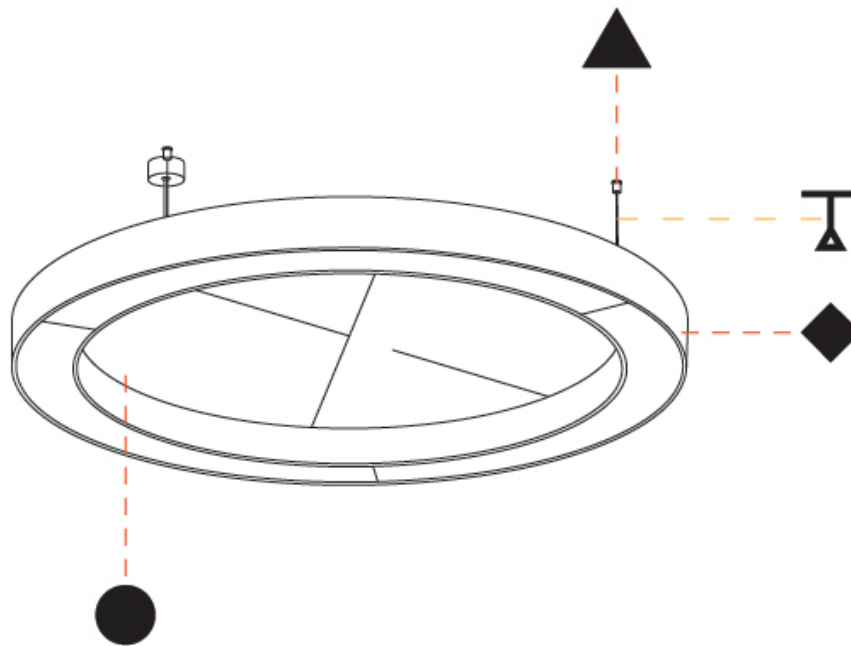
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



GLORIOUS ACOUSTIC SUSPENSION

A300726-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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GLORIOUS ACOUSTIC SUSPENSION

A300727-

base number LED Dimming Color Temperature Color Temperature Finishes (Diamond) Acoustic Options Diffuser Options Cable Length

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

Series: Glorious Acoustic
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Acoustic
 Mounting Location: Ceiling
 Light Distribution: Direct / Indirect

PHYSICAL

Shape: Round
 Diameter (mm): 2100
 Diameter (in): 82 11/16
 Width (mm): 120
 Width (in): 4 3/4
 Diffuser: [PMMA - Opal / Micro-Prism](#)
 Fixture Finish: [SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR](#)
 Acoustic Finish: [SFW / CYW / SEE / SYN / MTS / PMB / TTN / CYB / STO / DPE / BES / SHB / ARE / ANE / VRD / CRF](#)
 Fixture Material: Aluminum
 Primary Material: Acoustic
 Cable Details: [2000mm / 78 3/4" or 6000mm / 236 1/4" Transparent Cable](#)

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 162
 Total Output Wattage (W): 147.3
 Dimming: [Non-Dimmable](#)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

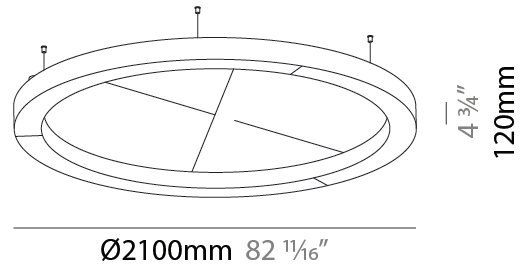
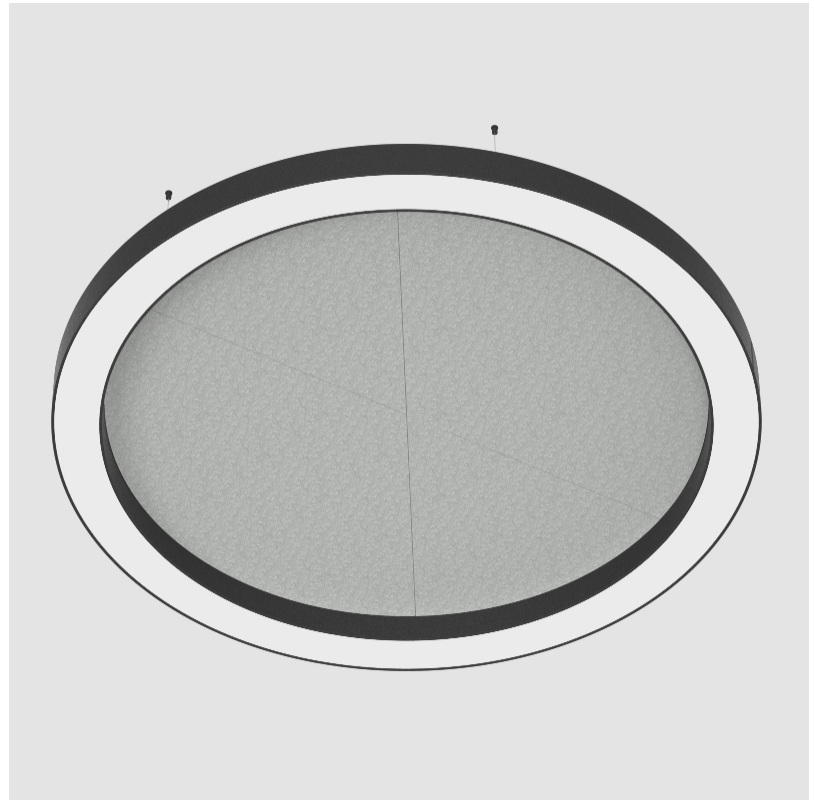
LED

Color Temperature (°K): [2700 / 3000 / 3500 / 4000](#)
 Max. Delivered Lumen (lm): Max 18647
 Nominal Lumen (lm): Max 23951
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



GLORIOUS ACOUSTIC SUSPENSION

A300727-

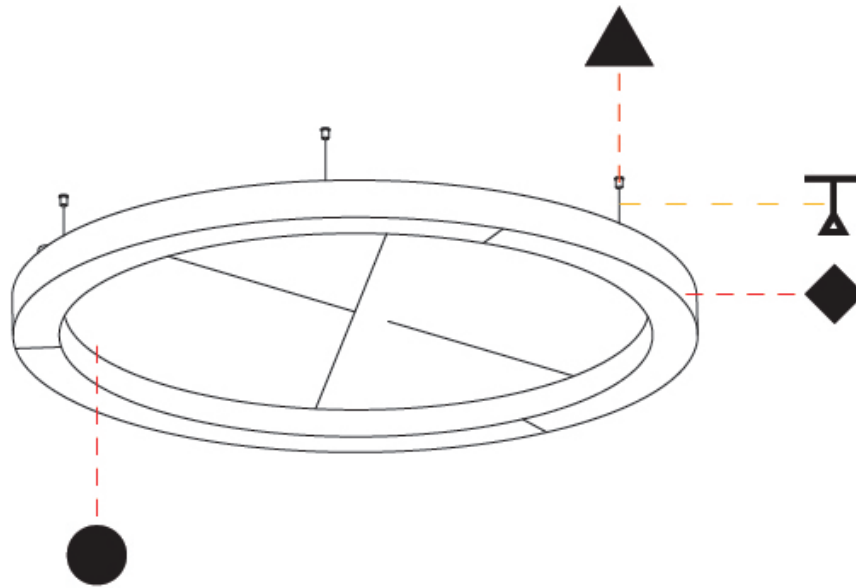
PROJECT

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GLORIOUS ACOUSTIC COLOR FINISH CHART

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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)



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)



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.

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



GLORIOUS ACOUSTIC SUSPENSION COLOR FINISH CHART

PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____

Acoustic Finish

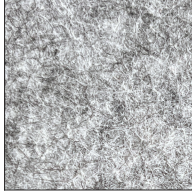
Snowfall White - 44 (SFW)



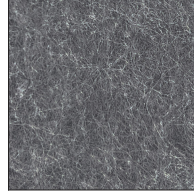
Creamy White - 97 (CYW)



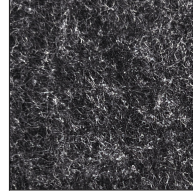
Stone Echo - 83 (SEE)



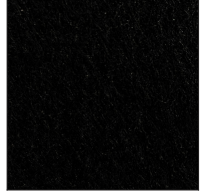
Smoky Iron - 50 (SYN)



Midnight Stone - 51 (MTS)



Phantom Black - 71 (PMB)



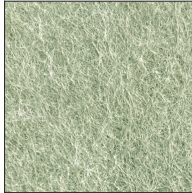
Twilight Navy - 69 (TTN)



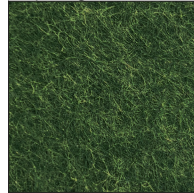
Cloudy Blue - 73 (CYB)



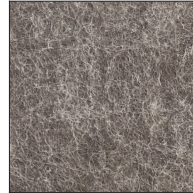
Soft Olive - 82 (STO)



Deep Evergreen - 91 (DPE)



Bronze Shadow - 87 (BES)



Savannah Brown - 42 (SHB)



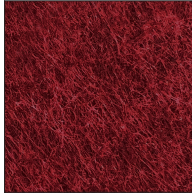
Amber Earth - 55 (ARE)



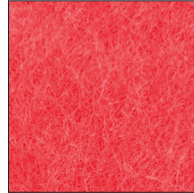
Autumn Ember - 90 (ANE)



Vintage Red - 99 (VRD)



Coral Reef - 98 (CRF)



LEGEND

floor-mounted	pivotal	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)