

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

GLORIOUS 45 SUSPENSION

A3001070-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Diffuser Options	Cable Length
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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: Glorious
Subseries: Glorious 45
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling
Light Distribution: Direct

PHYSICAL

Shape: Round
Diameter (mm): 615
Diameter (in): 24 3/8
Height (mm): 76
Height (in): 3
Weight (kg): 6
Diffuser: PMMA - Opal / Microprism / Clear Microprism
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
Fixture Material: PMMA / Aluminum
Cable Details: 2000mm/78 3/4" or 6000mm/236 1/4" Cable Transparent

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 38.8
Total Output Wattage (W): 35.5
Dimming: Non-Dimming / 0-10V Dimming / Phase Dimming / DALI Dimming / MATTER Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED

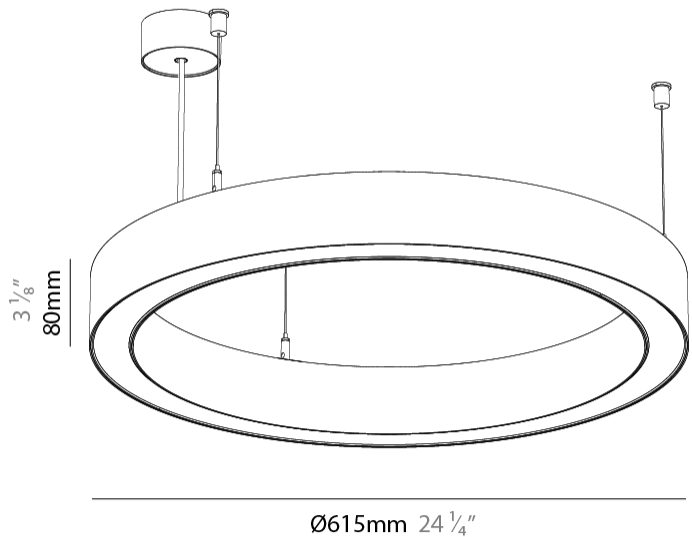
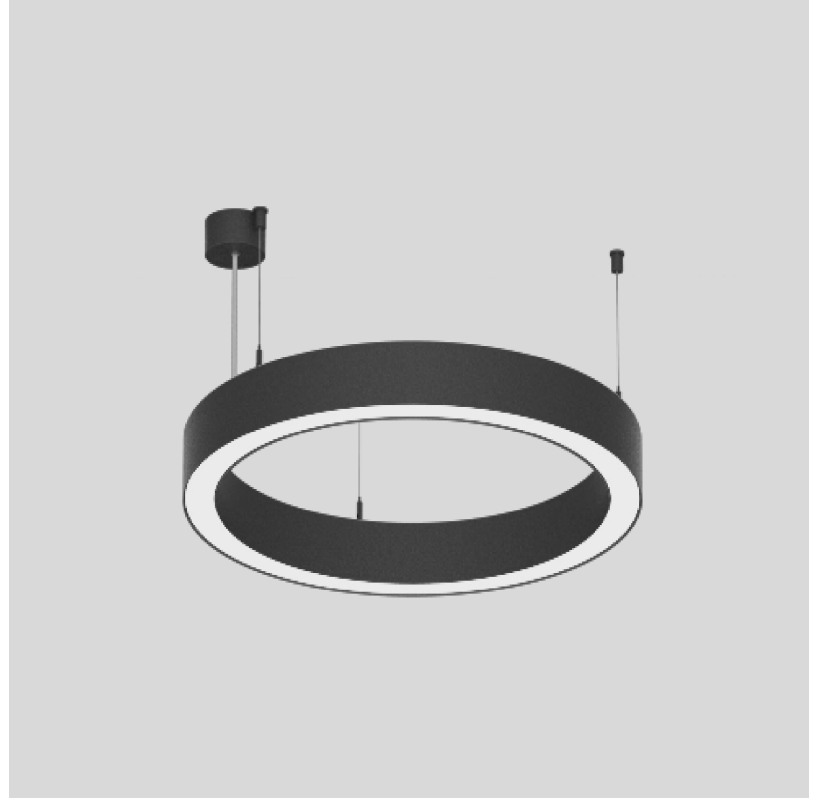
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 4542
Nominal Lumen (lm): Max 6390
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

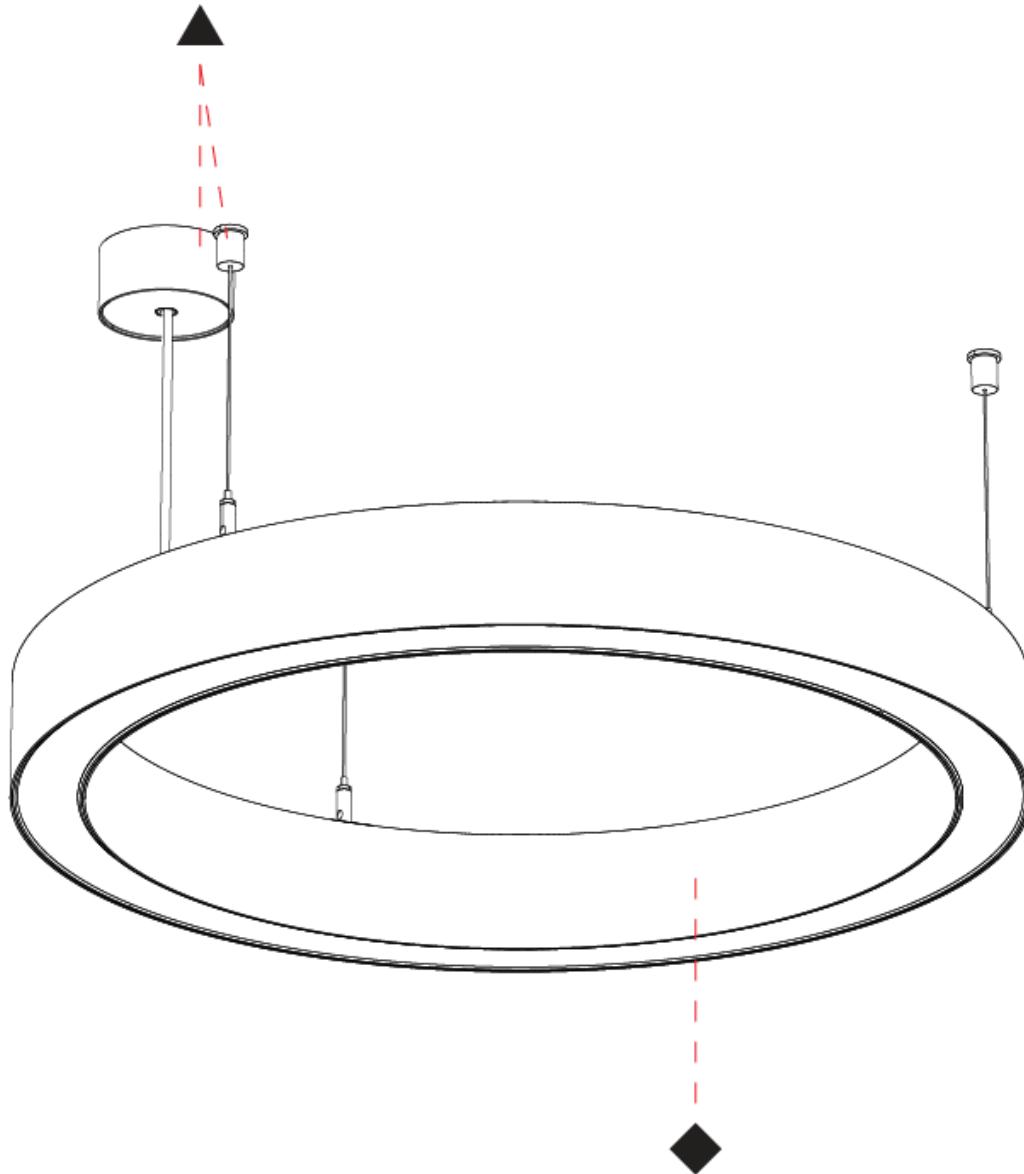
Certified By: Certified for North American Standards
IP rating: IP40



GLORIOUS 45 SUSPENSION

A3001070-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

GLORIOUS 45 SUSPENSION

A3001070-HE-

base number Color Finishes Finishes Diffuser Cable
 Temperature (Diamond) (Triangle) Options 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
 Subseries: Glorious 45
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 615
 Diameter (in): 24 ³/₁₆"
 Height (mm): 76
 Height (in): 3
 Weight (kg): 6
 Diffuser: [PMMA - Opal / Microprism / Clear Microprism](#)
 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](#)
 Fixture Material: [PMMA / Aluminum](#)
 Cable Details: [2000mm/78 3/4" or 6000mm/236 1/4" Cable Transparent](#)

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 18.8
 Total Output Wattage (W): 17.3
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

LED

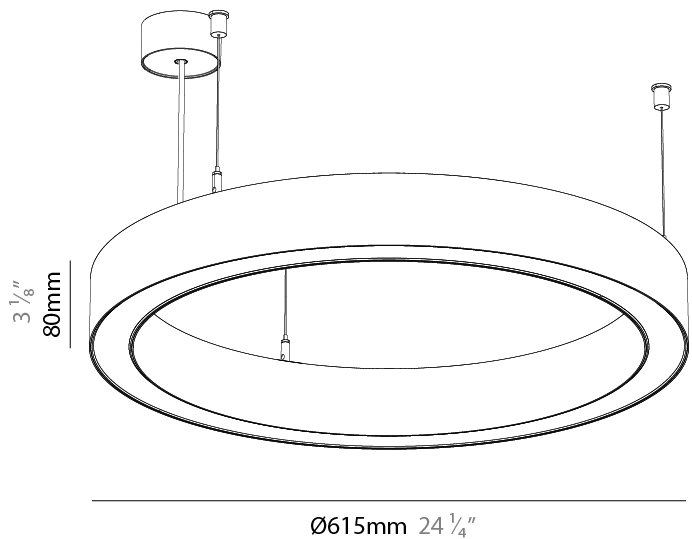
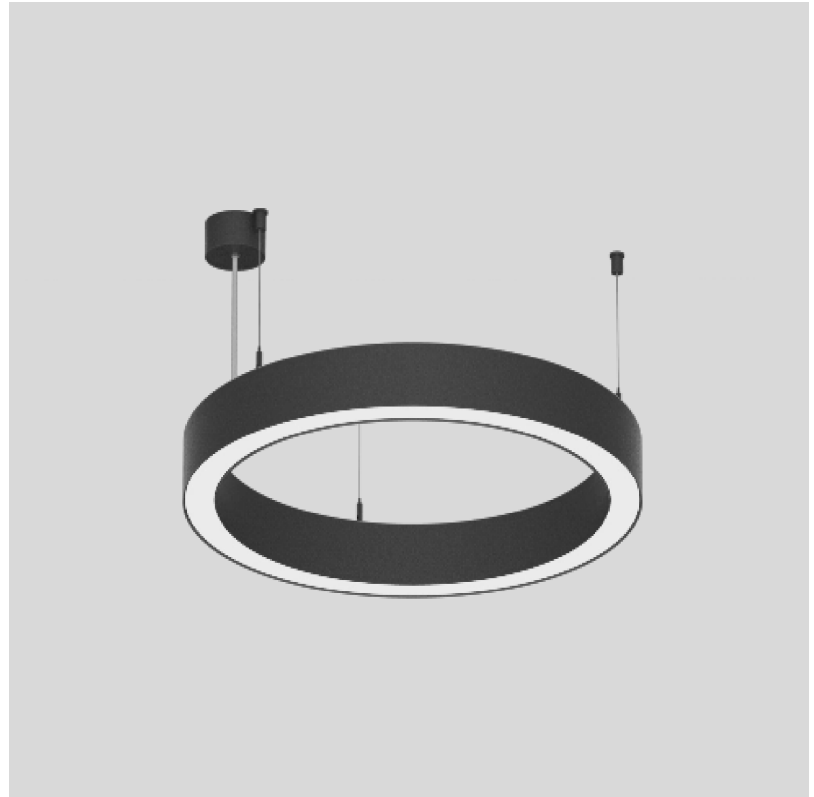
[Color Temperature \(°K\): 2700 / 3000 / 3500 / 4000](#)
 Max. Delivered Lumen (lm): Max 2264
 Nominal Lumen (lm): Max 3185
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP40



GLORIOUS 45 SUSPENSION

A3001070-HE-

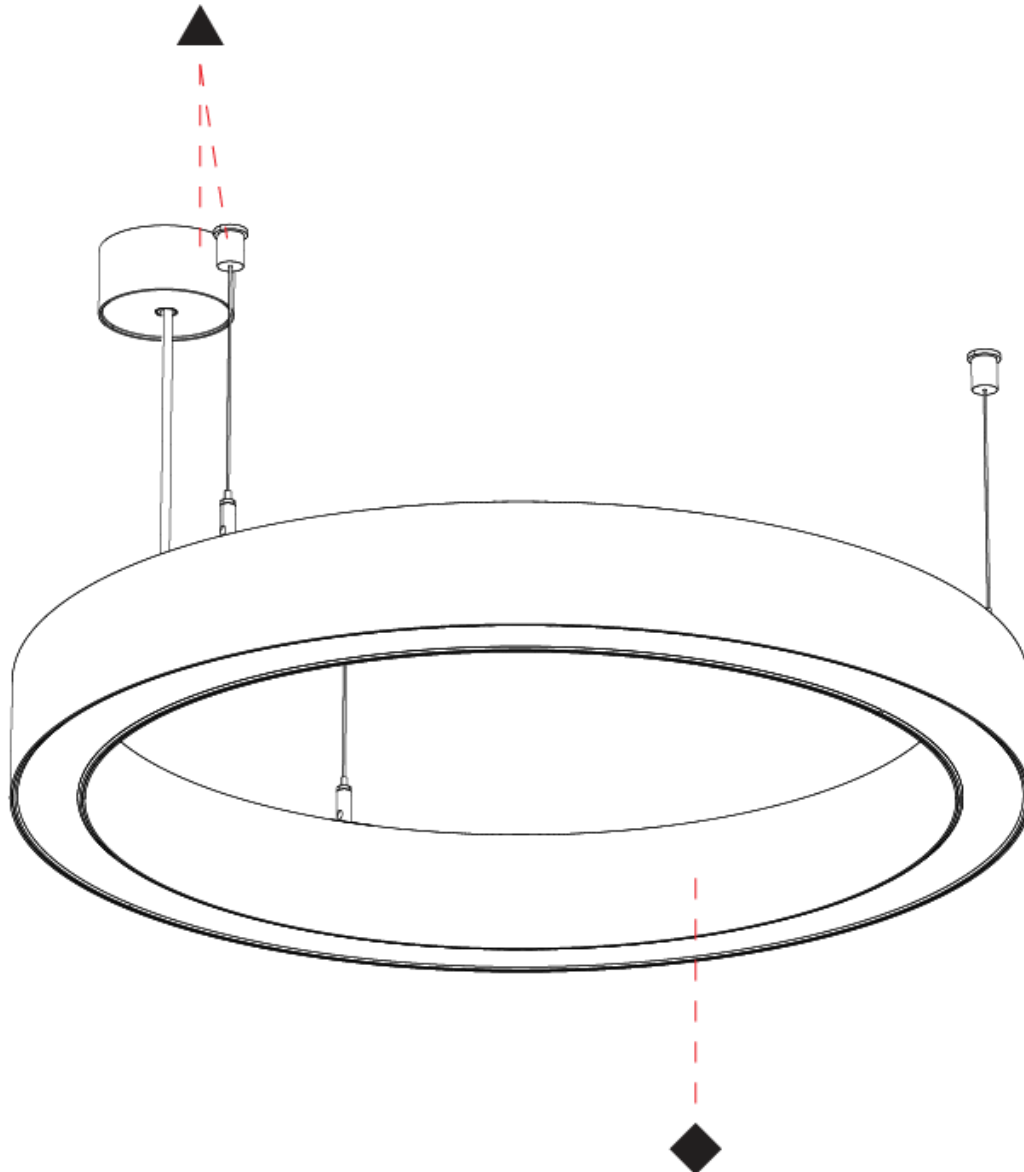
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

GLORIOUS 45 SUSPENSION

A3001071-

base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Diffuser Options	Cable Length
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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: Glorious
Subseries: Glorious 45
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling
Light Distribution: Direct

PHYSICAL

Shape: Round
Diameter (mm): 615
Diameter (in): 24 3/8
Height (mm): 76
Height (in): 3
Weight (kg): 6
Diffuser: PMMA - Opal / Microprism / Clear Microprism
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
Fixture Material: PMMA / Aluminum
Cable Details: 2000mm/78 3/4" or 6000mm/236 1/4" Cable Transparent

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 32.7
Total Output Wattage (W): 30
Dimming: Non-dimming / DALI Dimming / MATTER Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED

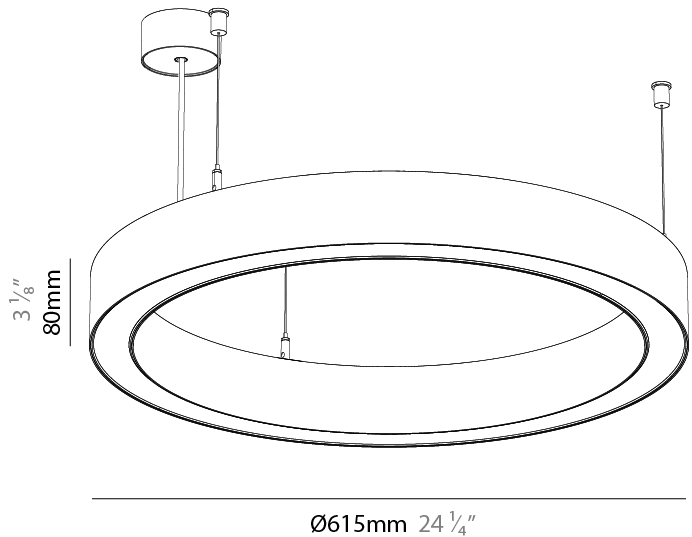
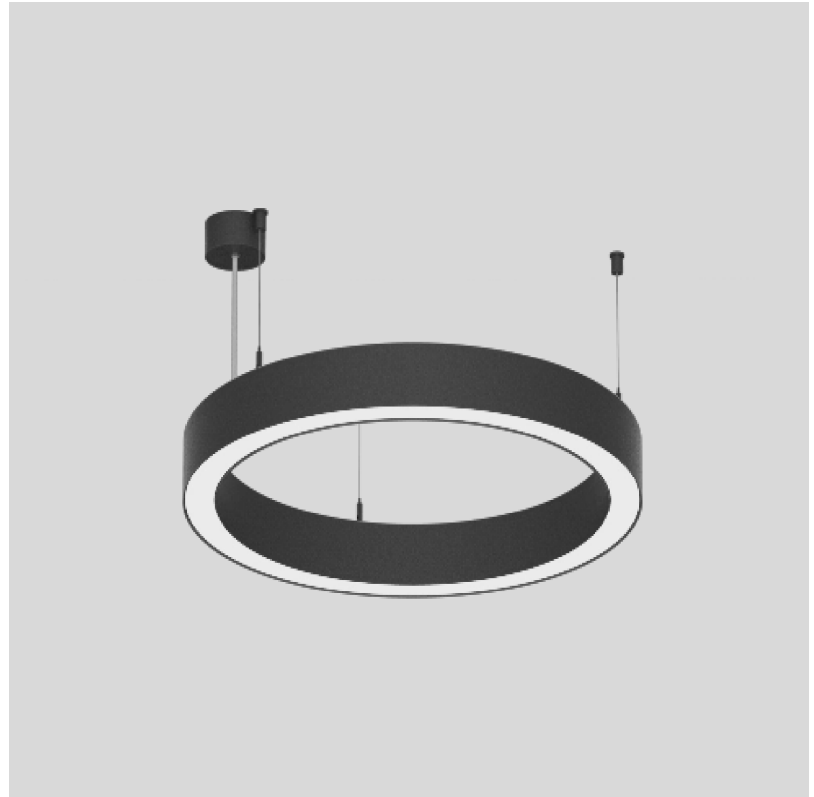
Color Temperature (°K): 2700-6500 Tunable White
Max. Delivered Lumen (lm): Max 3832
Nominal Lumen (lm): Max 5390
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

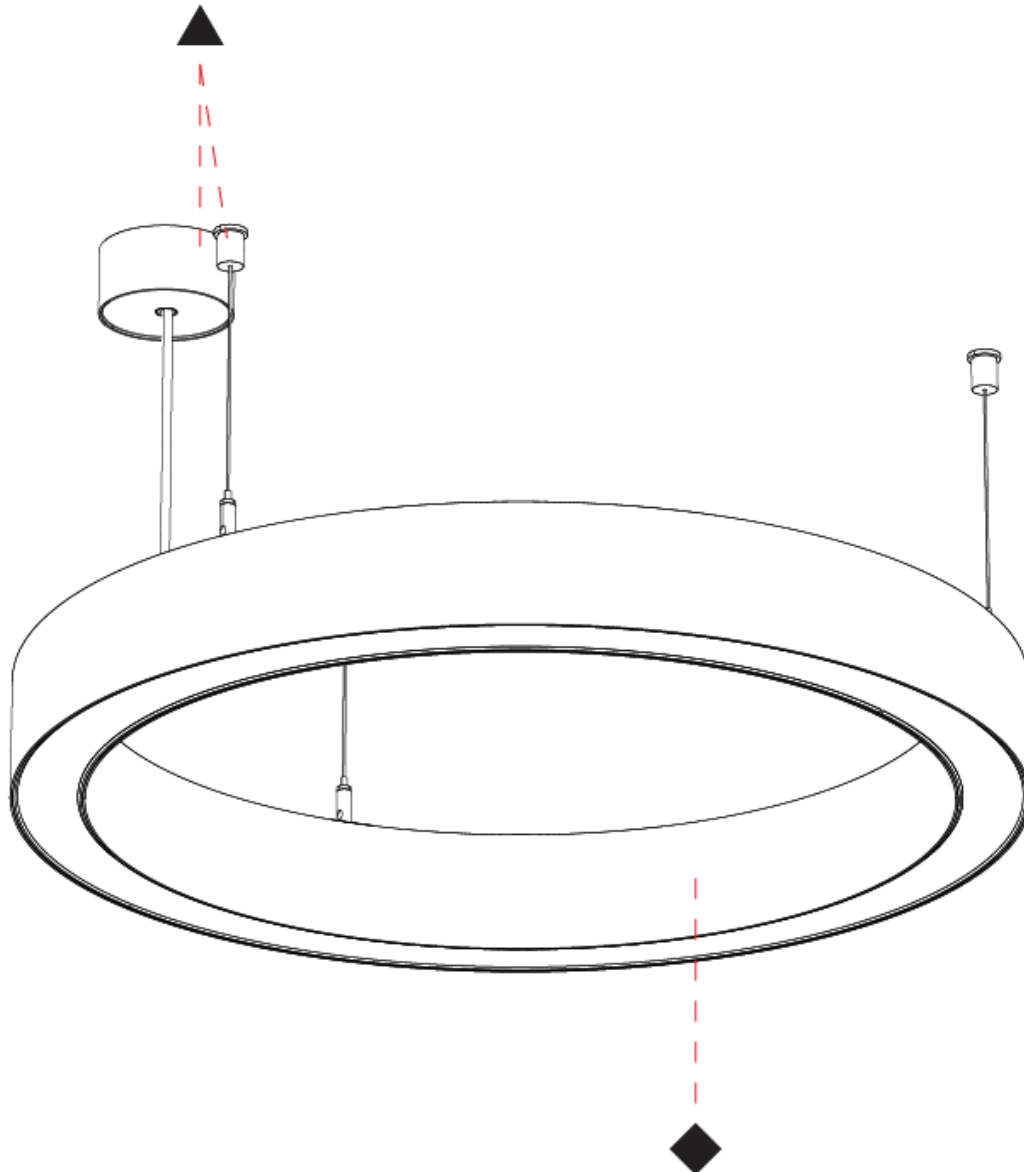
Certified By: Certified for North American Standards
IP rating: IP40



GLORIOUS 45 SUSPENSION

A3001071-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

GLORIOUS 45 SUSPENSION

A3001086-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Diffuser Options	Cable Length
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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: Glorious
Subseries: Glorious 45
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling
Light Distribution: Direct / Indirect

PHYSICAL

Shape: Round
Diameter (mm): 615
Diameter (in): 24 3/16
Height (mm): 76
Height (in): 3
Weight (kg): 6
Diffuser: PMMA - Opal / Microprism / Clear Microprism
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
Fixture Material: PMMA / Aluminum
Cable Details: 2000mm/78 3/4" or 6000mm/236 1/4" Cable Transparent

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 64.7
Total Output Wattage (W): 59.1
Dimming: Non-Dimming / 0-10V Dimming / Phase Dimming / DALI Dimming / MATTER Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED

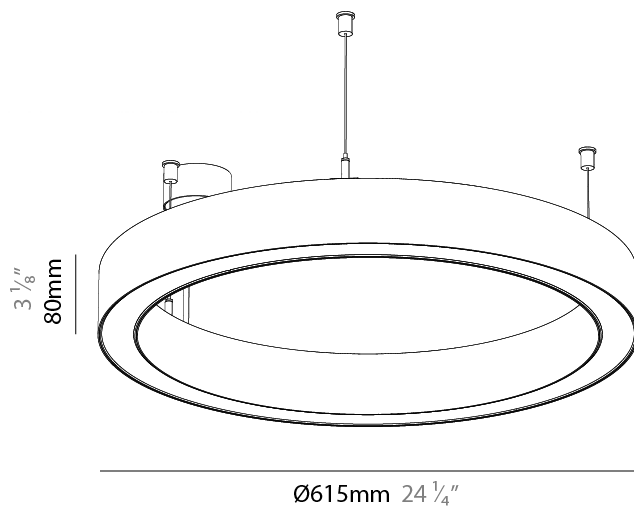
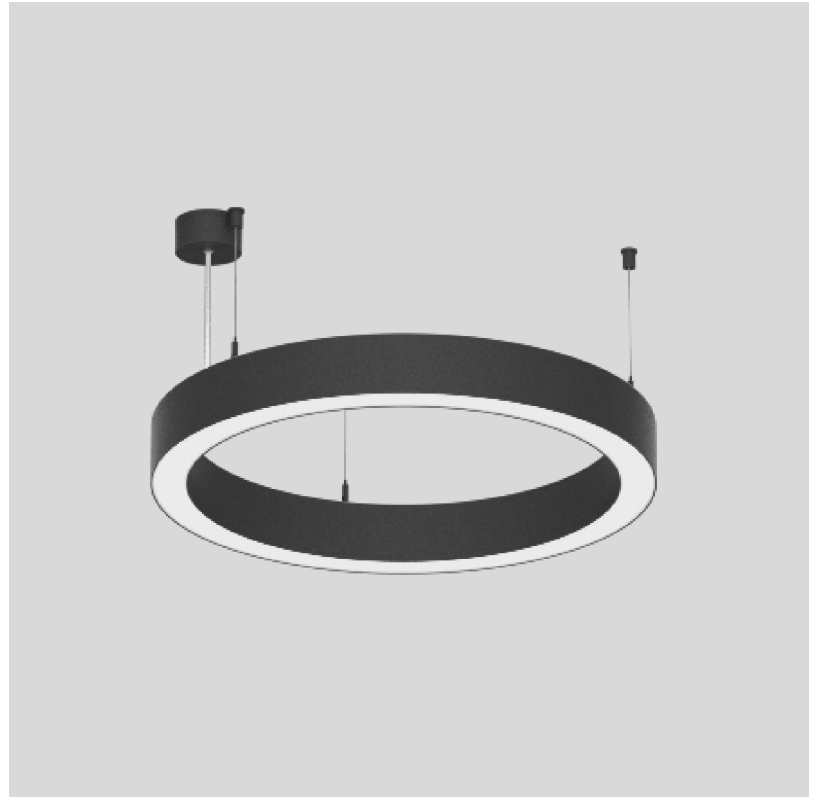
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 8063
Nominal Lumen (lm): Max 10650
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

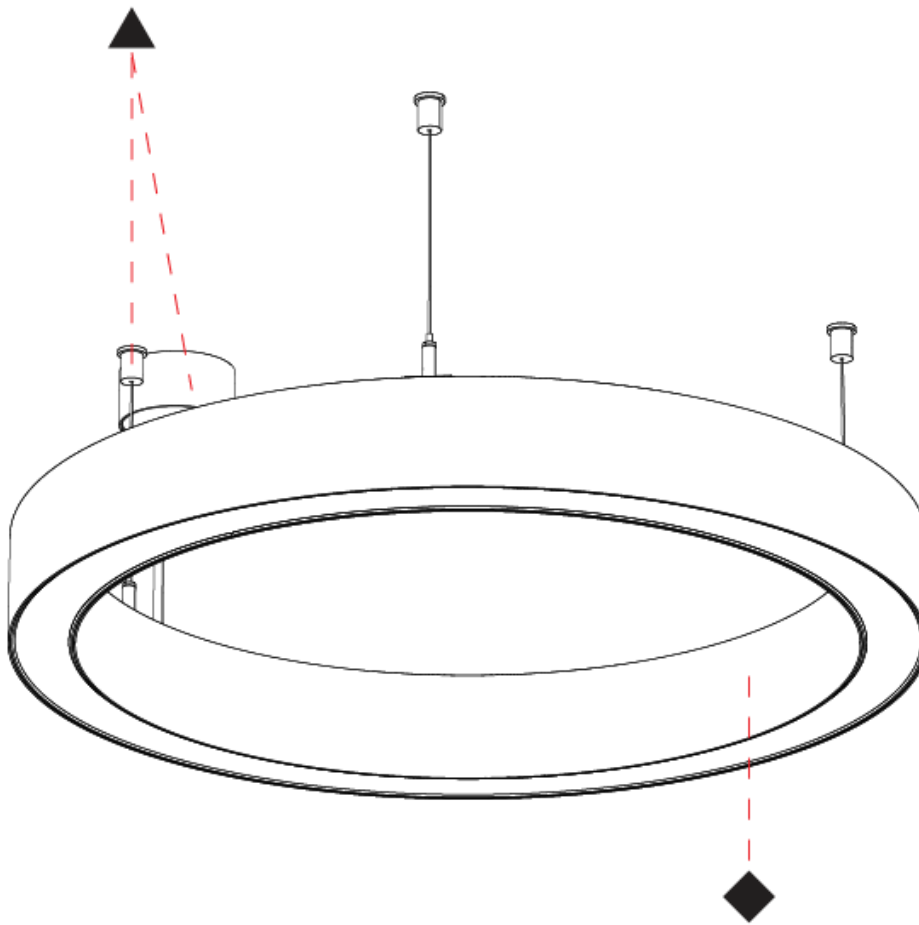
Certified By: Certified for North American Standards
IP rating: IP40



GLORIOUS 45 SUSPENSION

A3001086-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

GLORIOUS 45 SUSPENSION

A3001086-HE-

base number	Color Temperature	Finishes (Diamond)	Finishes (Triangle)	Diffuser Options	Cable Length
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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: Glorious
Subseries: Glorious 45
Partner: Prolicht
Division: Architectural
Installation: Suspension
Product Type: Pendant
Mounting Location: Ceiling
Light Distribution: Direct / Indirect

PHYSICAL

Shape: Round
Diameter (mm): 615
Diameter (in): 24 3/8
Height (mm): 76
Height (in): 3
Weight (kg): 6
Diffuser: PMMA - Opal / Microprism / Clear Microprism
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
Fixture Material: PMMA / Aluminum
Cable Details: 2000mm/78 3/4" or 6000mm/236 1/4" Cable Transparent

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 31.4
Total Output Wattage (W): 28.1
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED

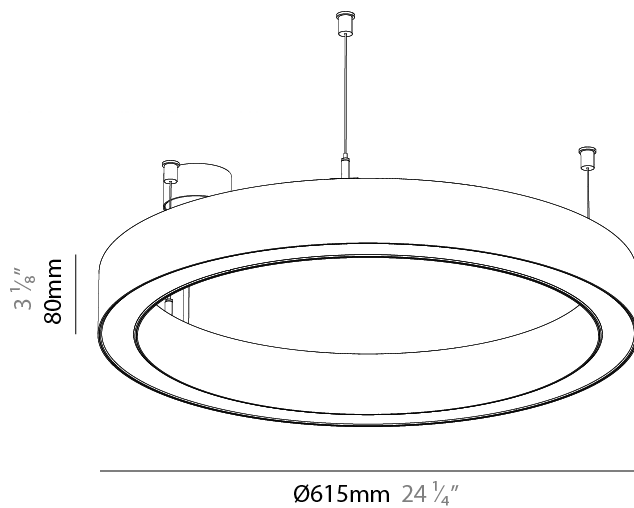
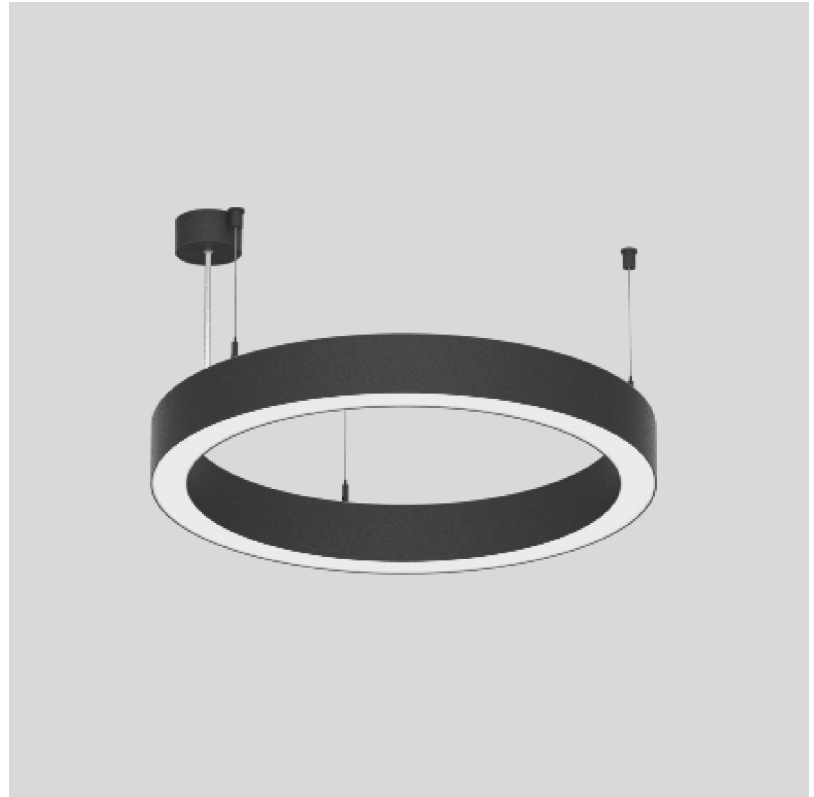
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 4018
Nominal Lumen (lm): Max 5308
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

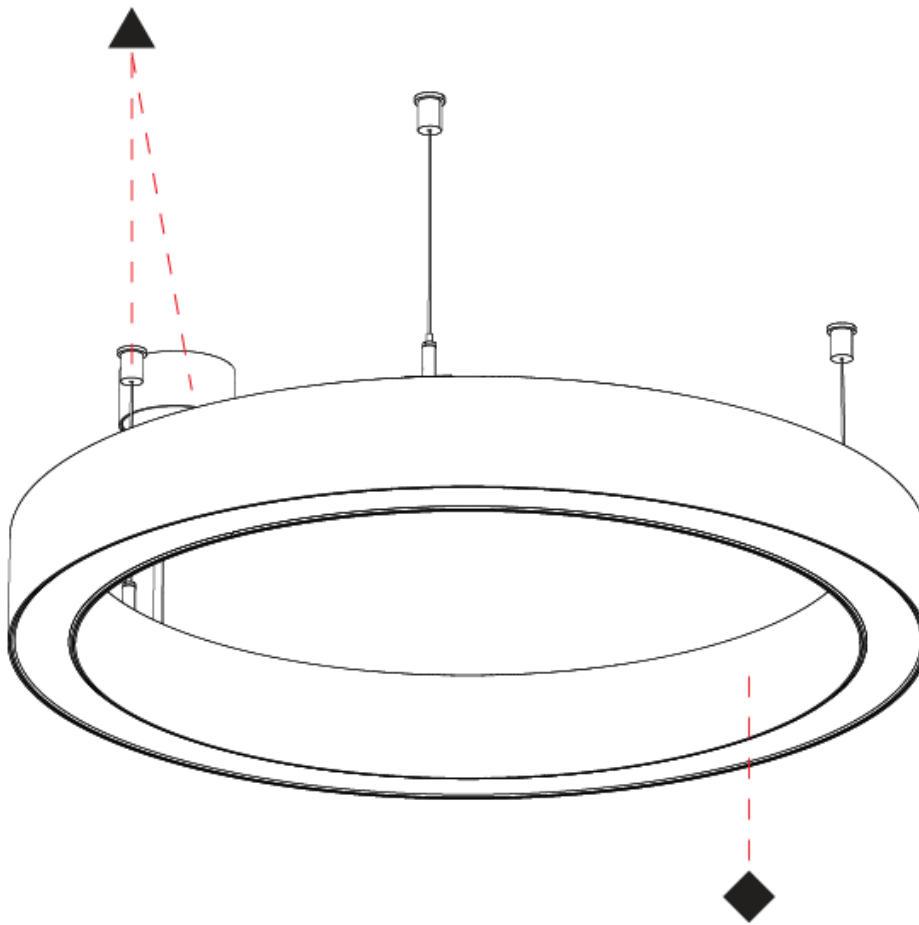
Certified By: Certified for North American Standards
IP rating: IP40



GLORIOUS 45 SUSPENSION

A3001086-HE-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

GLORIOUS 45 SUSPENSION

A3001087-

base number LED Dimming Finishes (Diamond) Finishes (Triangle) 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
 Subseries: Glorious 45
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct / Indirect

PHYSICAL

Shape: Round
 Diameter (mm): 615
 Diameter (in): 24 ³/₁₆"
 Height (mm): 76
 Height (in): 3
 Weight (kg): 6
 Diffuser: [PMMA - Opal / Microprism / Clear Microprism](#)
 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](#)
 Fixture Material: [PMMA / Aluminum](#)
 Cable Details: [2000mm/78 3/4" or 6000mm/236 1/4" Cable Transparent](#)

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 54.5
 Total Output Wattage (W): 49.5
 Dimming: [Non-dimming / DALI Dimming / MATTER Dimming](#)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

LED

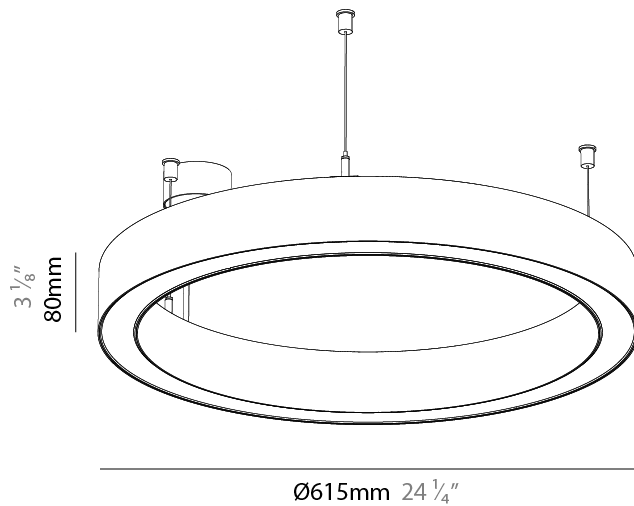
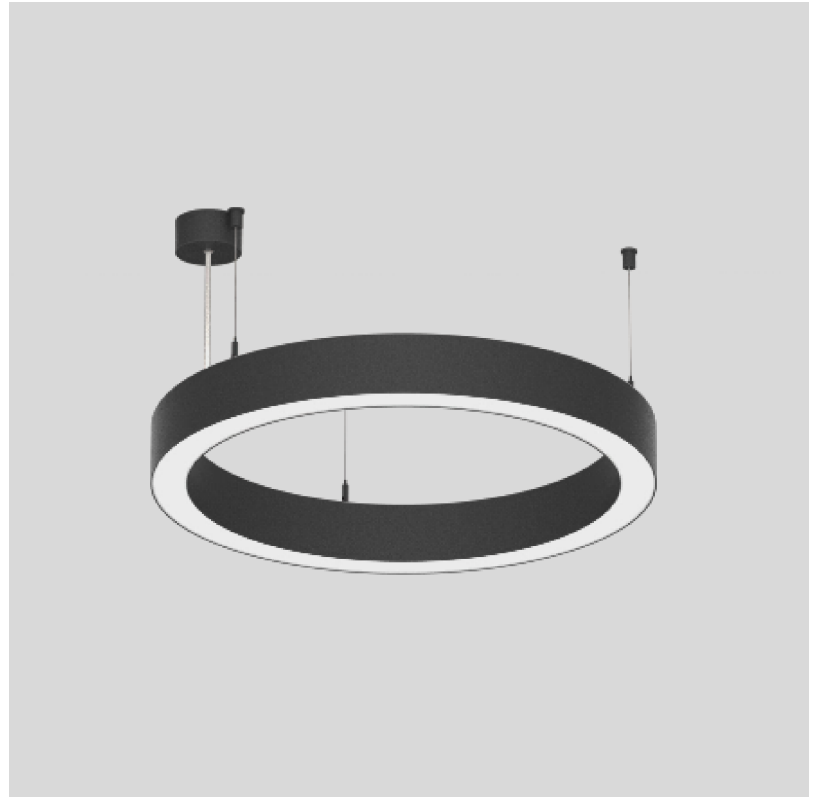
Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): Max 6802
 Nominal Lumen (lm): Max 8984
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

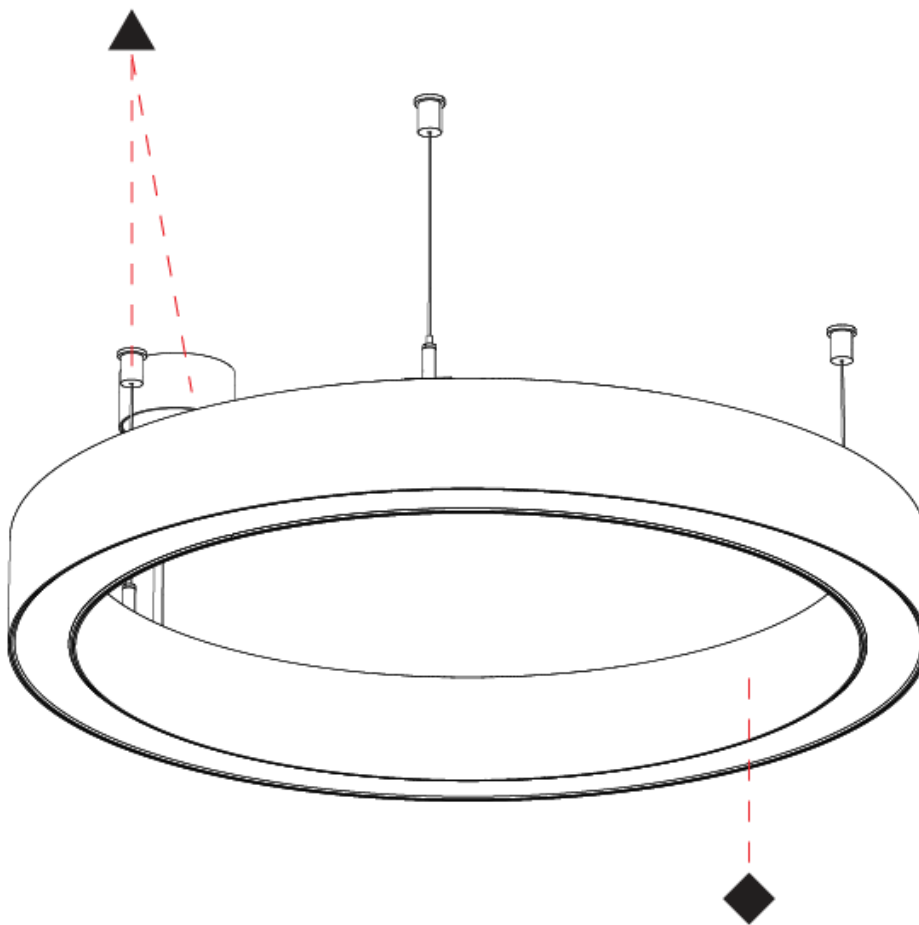
Certified By: Certified for North American Standards
 IP rating: IP40



GLORIOUS 45 SUSPENSION

A3001087-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



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GLORIOUS 45 SURFACE

A3D412-

base number LED Dimming Color Temperature Finishes (Diamond) 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: Glorious
 Subseries: Glorious 45
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 615
 Diameter (in): 24 ¹/₄"
 Height (mm): 76
 Height (in): 3
 Weight (kg): 4
 Diffuser: [PMMA - Opal / Microprism / Clear Microprism](#)
 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](#)
 Fixture Material: [PMMA / Aluminum](#)

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 38.8
 Total Output Wattage (W): 35.5
 Dimming: [Non-Dimming / 0-10V Dimming / Phase Dimming / DALI Dimming / MATTER Dimming](#)
 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 4542
 Nominal Lumen (lm): Max 6390
 CRI: >90 CRI
 Lamp Life (hrs): 50000

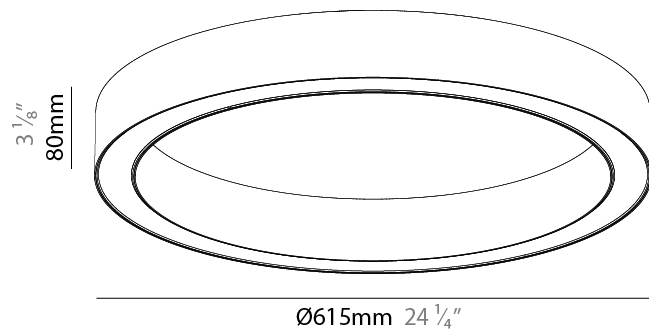
OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

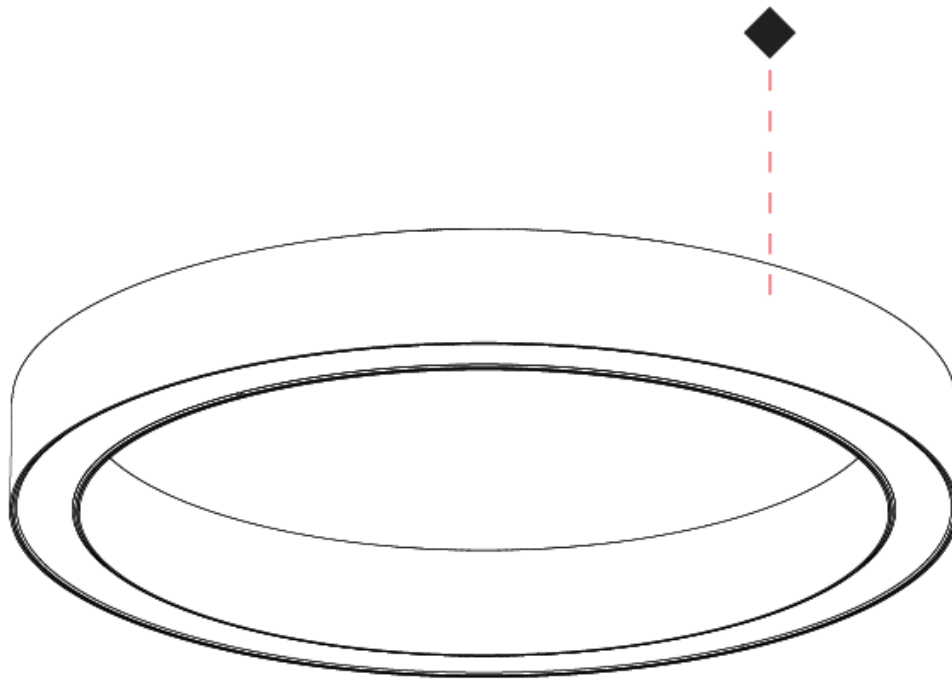
Certified By: Certified for North American Standards
 IP rating: IP40

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____



A3D412-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

GLORIOUS 45 SURFACE

A3D412-HE-

base number Color Finishes Diffuser
 Temperature (Diamond) 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: Glorious
 Subseries: Glorious 45
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 615
 Diameter (in): 24 ¹/₄"
 Height (mm): 76
 Height (in): 3
 Weight (kg): 4
 Diffuser: [PMMA - Opal / Microprism / Clear Microprism](#)
 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](#)
 Fixture Material: [PMMA / Aluminum](#)

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 18.8
 Total Output Wattage (W): 16.3
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

LED

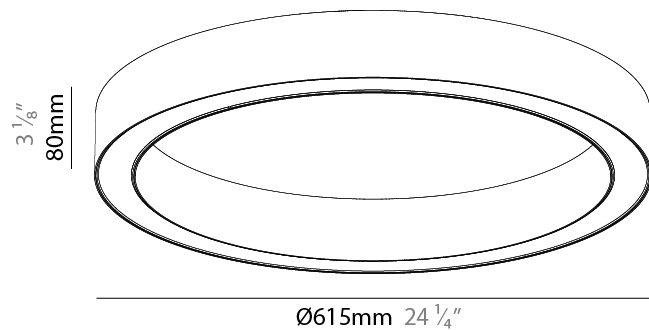
[Color Temperature \(°K\): 2700 / 3000 / 3500 / 4000](#)
 Max. Delivered Lumen (lm): Max 2264
 Nominal Lumen (lm): Max 3185
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP40



A3D412-HE-

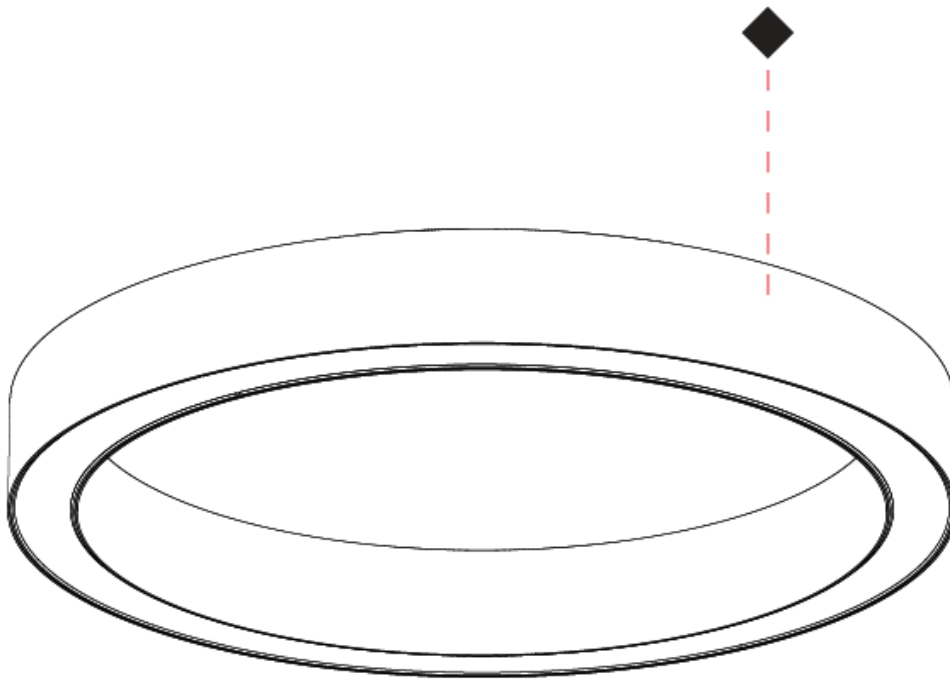
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



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GLORIOUS 45 SURFACE

A3D413-

base number LED Dimming Finishes (Diamond) 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: Glorious
 Subseries: Glorious 45
 Partner: Prolicht
 Division: Architectural
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 615
 Diameter (in): 24 ¹/₄"
 Height (mm): 76
 Height (in): 3
 Weight (kg): 4
 Diffuser: [PMMA - Opal / Microprism / Clear Microprism](#)
 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](#)
 Fixture Material: [PMMA / Aluminum](#)

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 32.7
 Total Output Wattage (W): 29.7
 Dimming: [Non-Dimming / 0-10V Dimming / Phase Dimming / DALI Dimming / MATTER Dimming](#)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277

LED

Color Temperature (°K): 2700-6500 Tunable White
 Max. Delivered Lumen (lm): Max 3832
 Nominal Lumen (lm): Max 5390
 CRI: >90 CRI
 Lamp Life (hrs): 50000

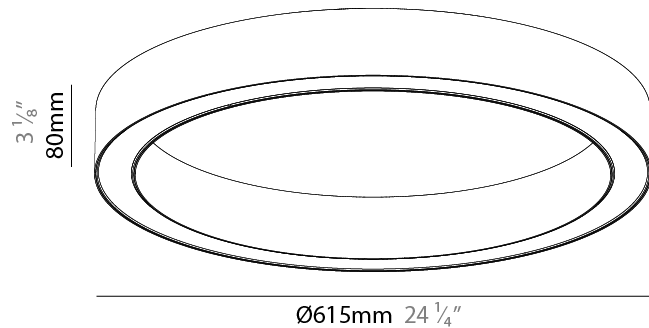
OPTICAL

Adjustability: Fixed

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP40

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____



A3D413-

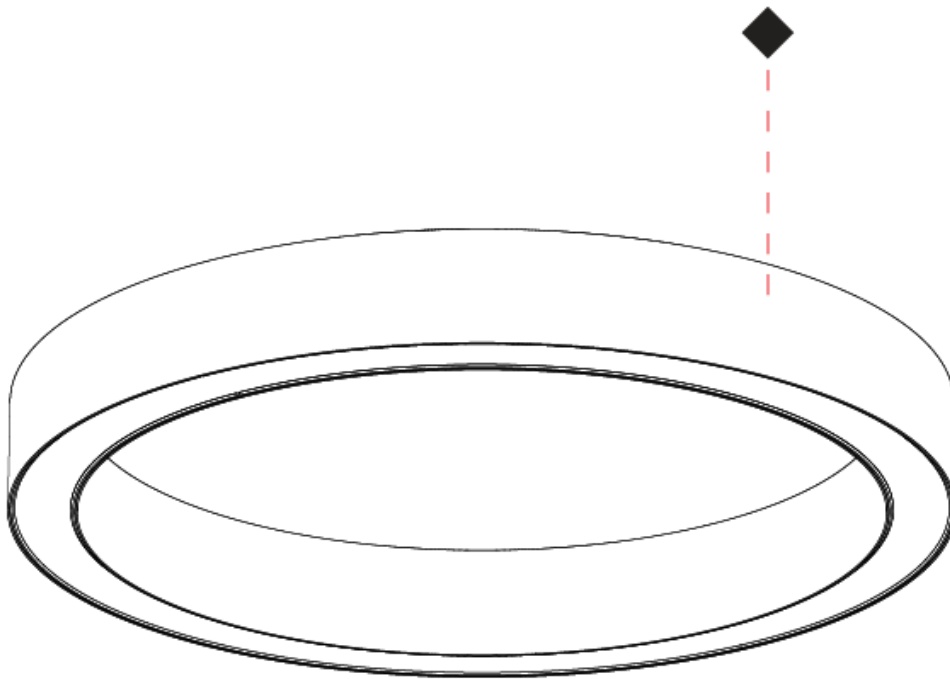
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



GLORIOUS 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)



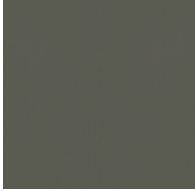
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



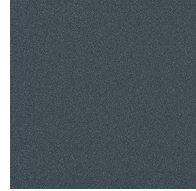
Rusty Angel - 09 (RUA)



Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



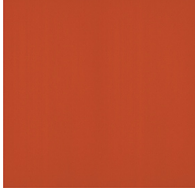
Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



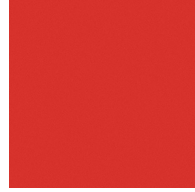
Fresh Oh - 17 (FRO)



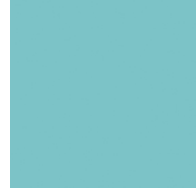
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



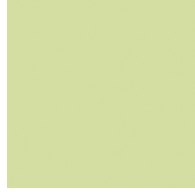
Poseidon's Paradise - 20 (POP)



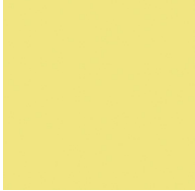
Blue Sky - 21 (BLS)



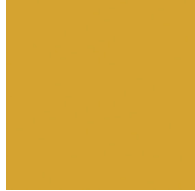
Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



Champagne Cream - 26 (CHC)



Copper Mine - 27 (COM)



Ancient Bronze - 28 (ABZ)



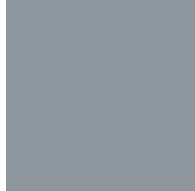
Jazz Gold - 29 (JAG)



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.



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
	dimnable 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

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	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 0.25kg mass dropped from 56mm 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 5.0kg mass dropped from 200mm above the surface)
	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)