

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## ARCTIC CIRCLE SUSPENSION

### D91232-

base number          Finish           
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: Arctic Circle           
 Brand: Milan           
 Division: Design           
 Mounting Type: Suspension           
 Mounting Location: Ceiling           
 Subcategory: Pendant         

#### PHYSICAL

Shape: Cone           
 Diameter (mm): 350           
 Diameter (in): 13 3/4           
 Height (mm): 393           
 Height (in): 15 1/2           
 Max. Overall Height (mm): 3000           
 Max. Overall Height (in): 118 1/8           
 Light Distribution: Direct           
 Diffuser: Opal Triplex acid-etched glass           
 Fixture Finish: TUG / CRE           
 Fixture Material: Ribbon / Aluminum           
 Cable Details: 3000mm / 118 1/8" Cable         

#### ELECTRICAL

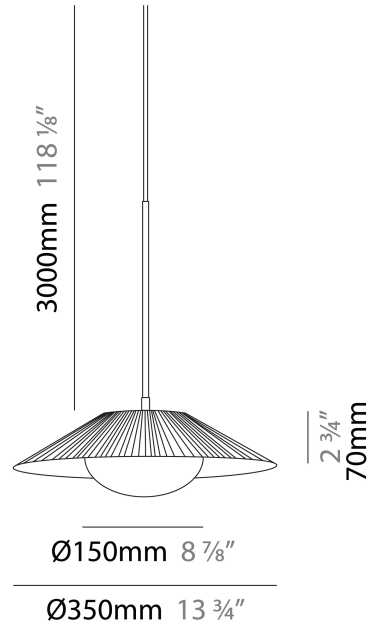
Number of Lamps: 1           
 Lamp Type: LED Retrofit           
 Bulb Included: Bulb Not Included           
 Max. Wattage Per Lamp (W): 4.8           
 Lamp Base: G9           
 Input Voltage (V): 120         

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## ARCTIC CIRCLE SUSPENSION

D91232-

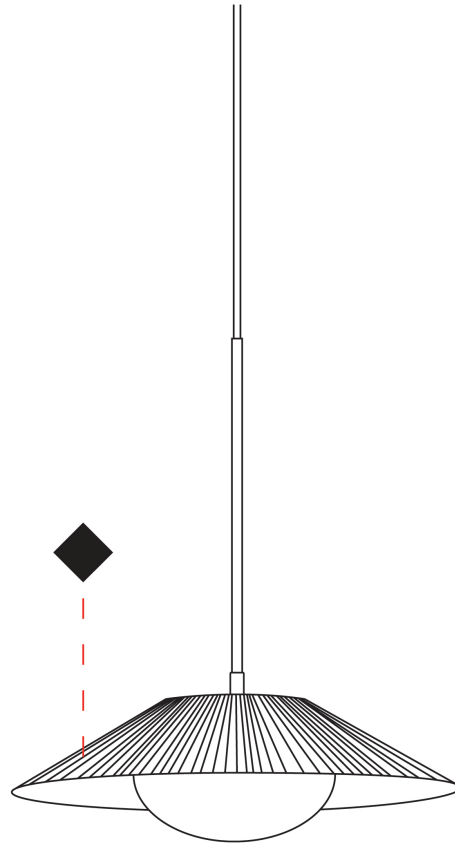
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

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## ARCTIC CIRCLE SUSPENSION

### D91233-

base number          Finish           
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: Arctic Circle           
 Brand: Milan           
 Division: Design           
 Mounting Type: Suspension           
 Mounting Location: Ceiling           
 Subcategory: Pendant         

#### PHYSICAL

Shape: Cone           
 Diameter (mm): 450           
 Diameter (in): 17 11/16           
 Height (mm): 393           
 Height (in): 15 1/2           
 Max. Overall Height (mm): 3000           
 Max. Overall Height (in): 118 1/8           
 Light Distribution: Direct           
 Diffuser: Opal Triplex acid-etched glass           
 Fixture Finish: TUG / CRE           
 Fixture Material: Ribbon / Aluminum           
 Cable Details: 3000mm / 118 1/8" Cable         

#### ELECTRICAL

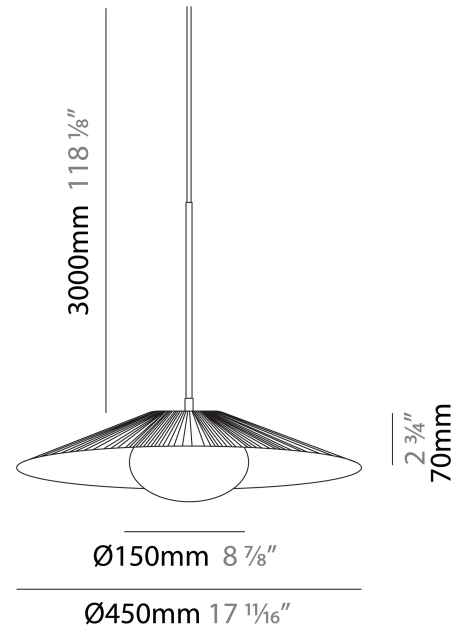
Number of Lamps: 1           
 Lamp Type: LED Retrofit           
 Bulb Included: Bulb Not Included           
 Max. Wattage Per Lamp (W): 4.8           
 Lamp Base: G9           
 Input Voltage (V): 120         

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## ARCTIC CIRCLE SUSPENSION

D91233-

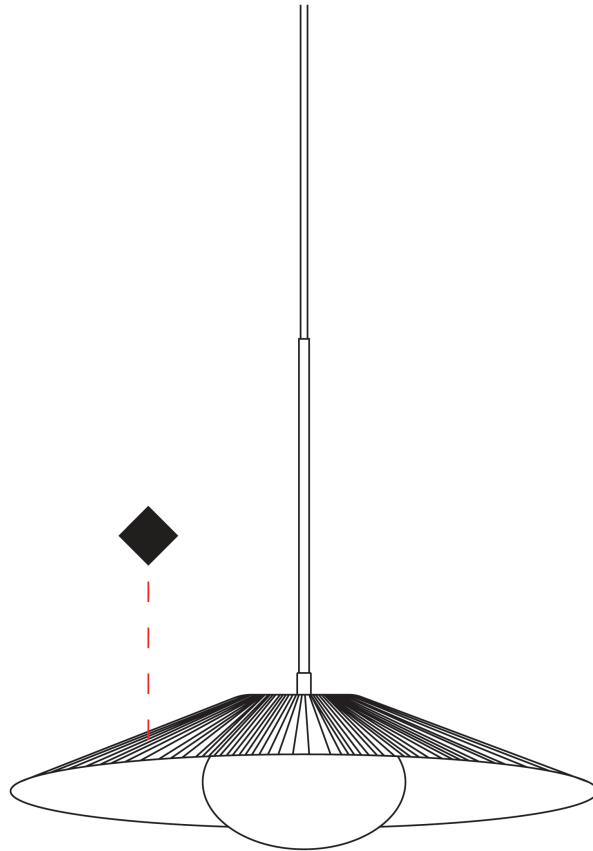
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



PROJECT	_____
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QUANTITY	_____
DATE	_____

## ARCTIC CIRCLE SUSPENSION

### D91234-

base number            Finish             
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: Arctic Circle             
 Brand: Milan             
 Division: Design             
 Mounting Type: Suspension             
 Mounting Location: Ceiling             
 Subcategory: Pendant           

#### PHYSICAL

Shape: Cone             
 Diameter (mm): 550             
 Diameter (in): 21 <sup>5</sup>/<sub>8</sub>             
 Height (mm): 393             
 Height (in): 15 <sup>1</sup>/<sub>2</sub>             
 Max. Overall Height (mm): 3000             
 Max. Overall Height (in): 118 <sup>1</sup>/<sub>8</sub>             
 Light Distribution: Direct             
 Diffuser: Opal Triplex acid-etched glass             
 Fixture Finish: TUG / CRE             
 Fixture Material: Ribbon / Aluminum             
 Cable Details: 3000mm / 118 1/8" Cable           

#### ELECTRICAL

Number of Lamps: 1             
 Lamp Type: LED Retrofit             
 Max. Wattage Per Lamp (W): 4.8             
 Lamp Base: G9             
 Input Voltage (V): 120           

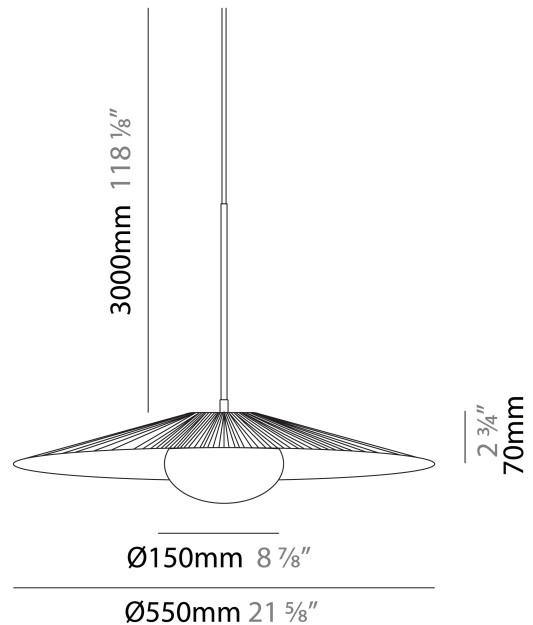
#### LED

Lamp Life (hrs): 50000           

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## ARCTIC CIRCLE SUSPENSION

D91234-

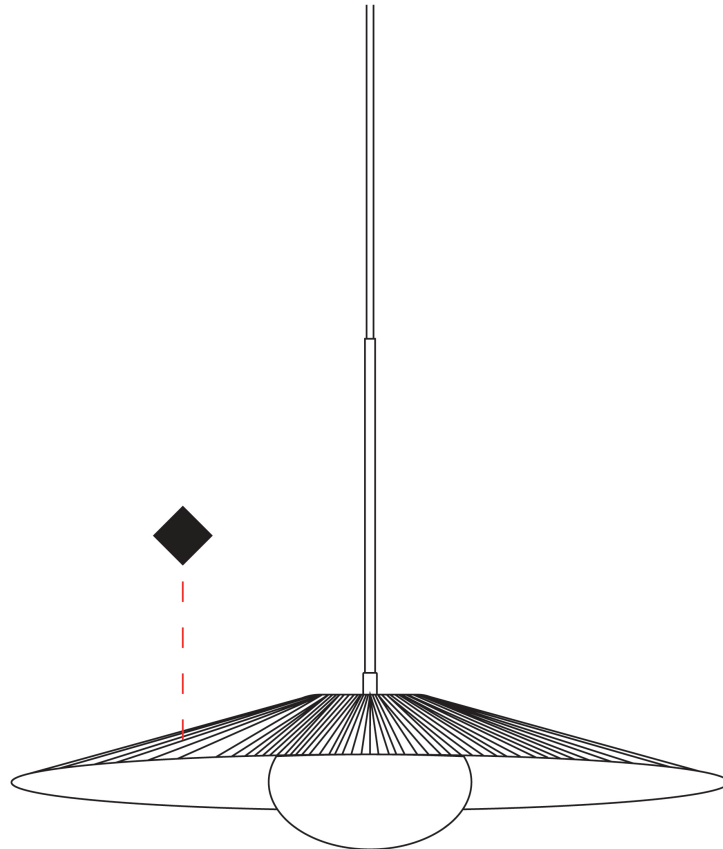
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## ARCTIC CIRCLE SURFACE

### D93257-

base number            Finish             
Options           

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: Arctic Circle \_\_\_\_\_  
Brand: Milan \_\_\_\_\_  
Division: Design \_\_\_\_\_  
Mounting Type: Surface \_\_\_\_\_  
Mounting Location: Ceiling \_\_\_\_\_  
Subcategory: Pendant \_\_\_\_\_

#### PHYSICAL

Shape: Cone \_\_\_\_\_  
Diameter (mm): 350 \_\_\_\_\_  
Diameter (in): 13 <sup>3</sup>/<sub>4</sub> \_\_\_\_\_  
Height (mm): 102 \_\_\_\_\_  
Height (in): 4 \_\_\_\_\_  
Light Distribution: Direct \_\_\_\_\_  
Diffuser: Opal Triplex acid-etched glass \_\_\_\_\_  
Fixture Finish: TUG / CRE \_\_\_\_\_  
Fixture Material: Ribbon / Aluminum \_\_\_\_\_

#### ELECTRICAL

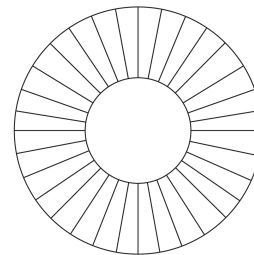
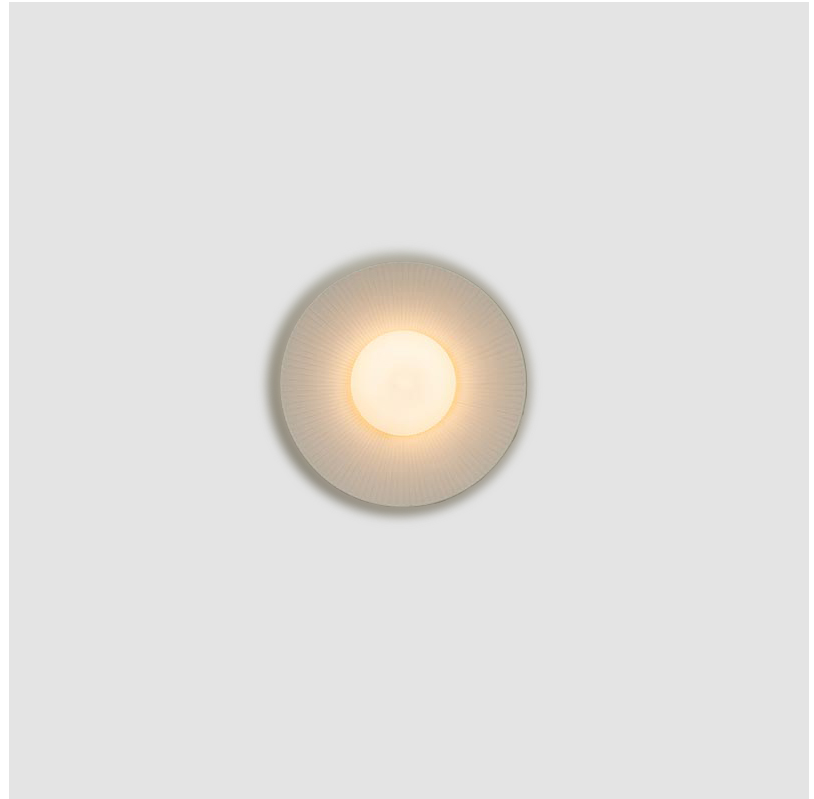
Number of Lamps: 1 \_\_\_\_\_  
Lamp Type: LED Retrofit \_\_\_\_\_  
Bulb Included: Bulb Not Included \_\_\_\_\_  
Max. Wattage Per Lamp (W): 4.8 \_\_\_\_\_  
Lamp Base: G9 \_\_\_\_\_  
Input Voltage (V): 120 \_\_\_\_\_

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



Ø350mm 13 <sup>3</sup>/<sub>4</sub>"



## ARCTIC CIRCLE SURFACE

D93257-

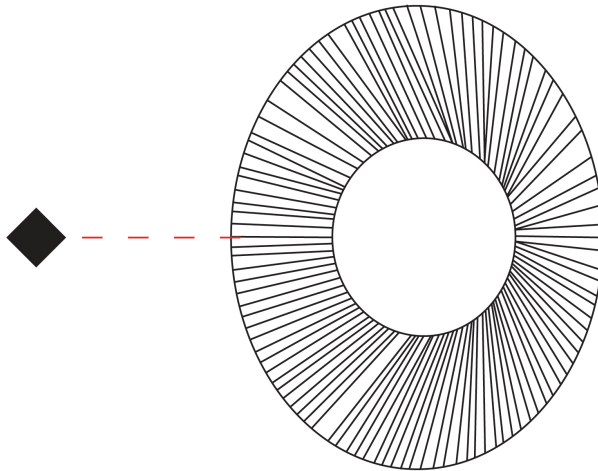
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

## ARCTIC CIRCLE SUSPENSION

### D93258-

base number            Finish             
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: Arctic Circle             
 Brand: Milan             
 Division: Design             
 Mounting Type: Suspension             
 Mounting Location: Ceiling             
 Subcategory: Pendant           

#### PHYSICAL

Shape: Cone             
 Diameter (mm): 450             
 Diameter (in): 17 <sup>11</sup>/<sub>16</sub>             
 Height (mm): 102             
 Height (in): 4             
 Light Distribution: Direct             
 Diffuser: Opal Triplex acid-etched glass             
 Fixture Finish: TUG / CRE             
 Fixture Material: Ribbon / Aluminum           

#### ELECTRICAL

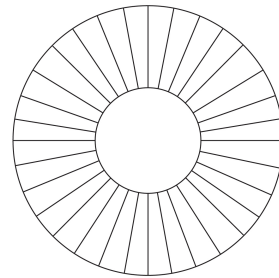
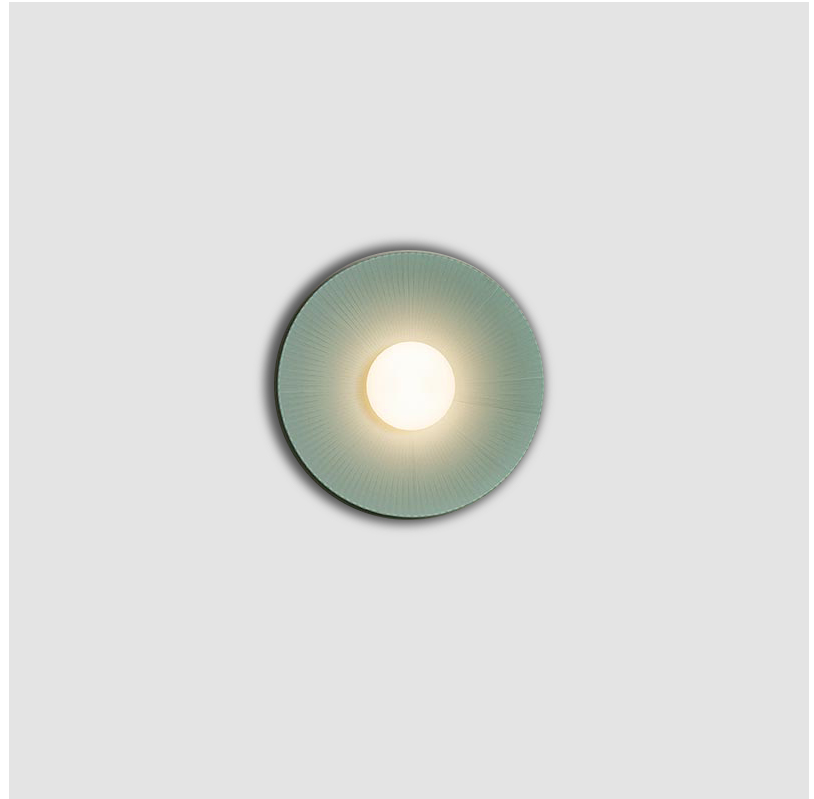
Number of Lamps: 1             
 Lamp Type: LED Retrofit             
 Bulb Included: Bulb Not Included             
 Max. Wattage Per Lamp (W): 4.8             
 Lamp Base: G9             
 Input Voltage (V): 120           

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



Ø450mm 17 <sup>11</sup>/<sub>16</sub>"



## ARCTIC CIRCLE SUSPENSION

D93258-

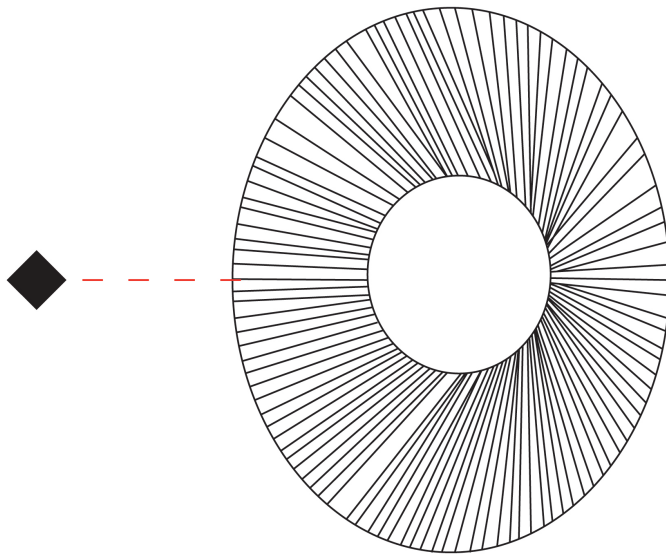
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



## ARCTIC CIRCLE SUSPENSION

### D93259-

base number            Finish             
Options           

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: Arctic Circle \_\_\_\_\_  
Brand: Milan \_\_\_\_\_  
Division: Design \_\_\_\_\_  
Mounting Type: Suspension \_\_\_\_\_  
Mounting Location: Ceiling \_\_\_\_\_  
Subcategory: Pendant \_\_\_\_\_

#### PHYSICAL

Shape: Cone \_\_\_\_\_  
Diameter (mm): 550 \_\_\_\_\_  
Diameter (in): 21 <sup>5</sup>/<sub>8</sub> \_\_\_\_\_  
Height (mm): 102 \_\_\_\_\_  
Height (in): 4 \_\_\_\_\_  
Light Distribution: Direct \_\_\_\_\_  
Diffuser: Opal Triplex acid-etched glass \_\_\_\_\_  
Fixture Finish: TUG / CRE \_\_\_\_\_  
Fixture Material: Ribbon / Aluminum \_\_\_\_\_

#### ELECTRICAL

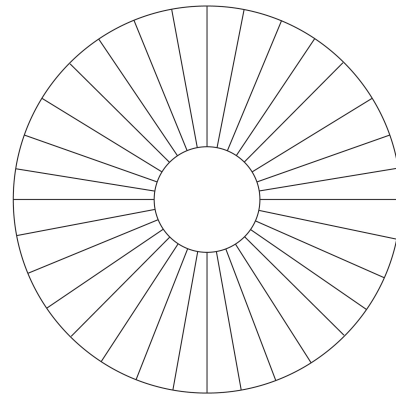
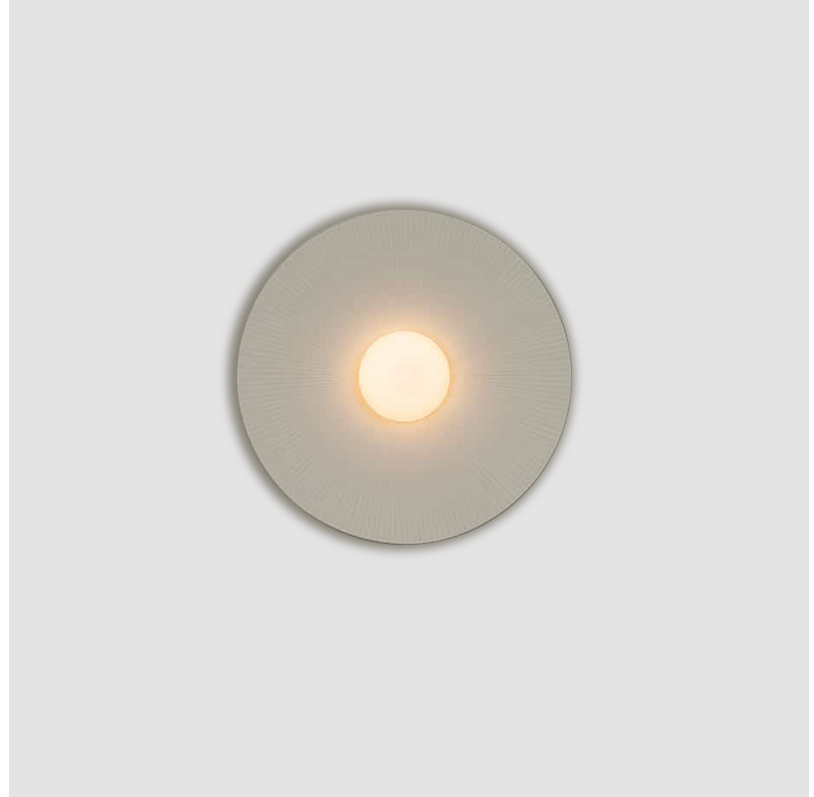
Number of Lamps: 1 \_\_\_\_\_  
Lamp Type: LED Retrofit \_\_\_\_\_  
Bulb Included: Bulb Not Included \_\_\_\_\_  
Max. Wattage Per Lamp (W): 4.8 \_\_\_\_\_  
Lamp Base: G9 \_\_\_\_\_  
Input Voltage (V): 120 \_\_\_\_\_

#### LED

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



Ø550mm 21 <sup>5</sup>/<sub>8</sub>"



## ARCTIC CIRCLE SUSPENSION

D93259-

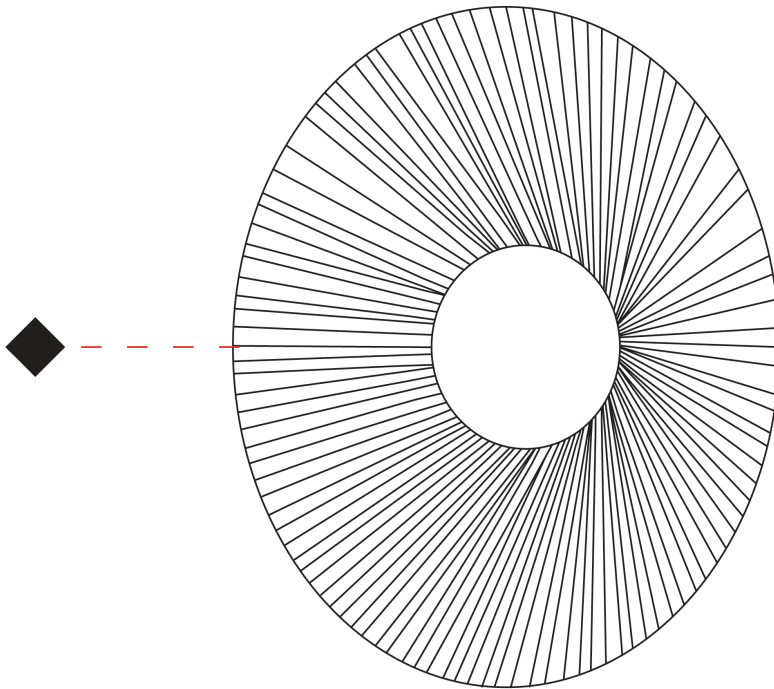
PROJECT

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DATE

### Fixture Finish

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

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



### 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

	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)