

D91232-

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	

mounting Typer outpension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Cone
Diameter (mm): 350
Diameter (in): 13 ³ / ₄
Height (mm): 393
Height (in): 15 ½
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

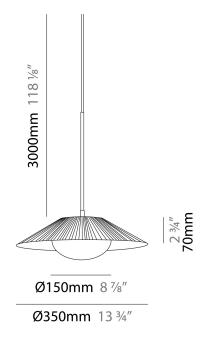
IP rating: IP20

QUANTITY

DATE

TYPE SPECIFIER



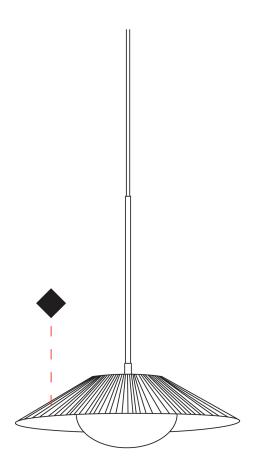






D91232-

PROJECT	
TYPE	_
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Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

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 ½
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

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

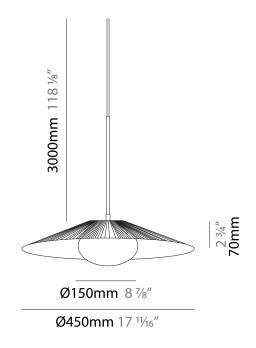
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





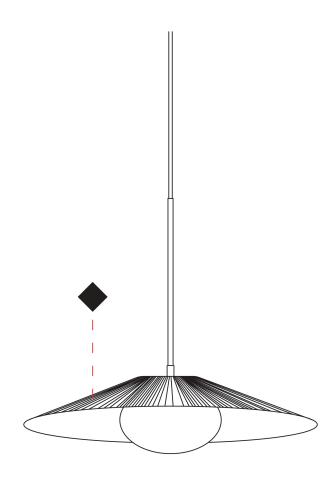






D91233-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_







D91234-

base number

Finish Options

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GENERAL

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

mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Cone
Diameter (mm): 550
Diameter (in): $21\frac{5}{8}$
Height (mm): 393
Height (in): 15 ½
Max. Overall Height (mm): 3000
Max. Overall Height (in): 118 ½
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

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

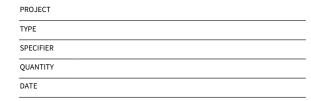
LED

Lamp Life (hrs): 50000

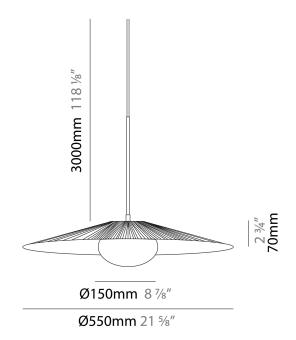
OPTICAL

RATINGS AND CERTIFICATIONS

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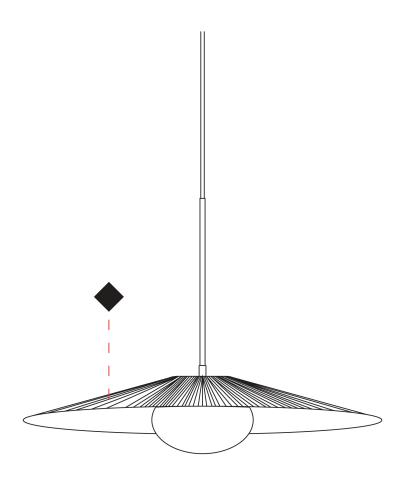






D91234-

PROJECT
ГҮРЕ
SPECIFIER
QUANTITY
DATE







D93258-

base number

Options

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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): 102
Height (in): 4
Light Distribution: Direct
Diffuser: Opal Triplex acid-etched glass
Fixture Finish: TUG / CRE
Fixture Material: Ribbon / Aluminum

ELECTRICAL

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

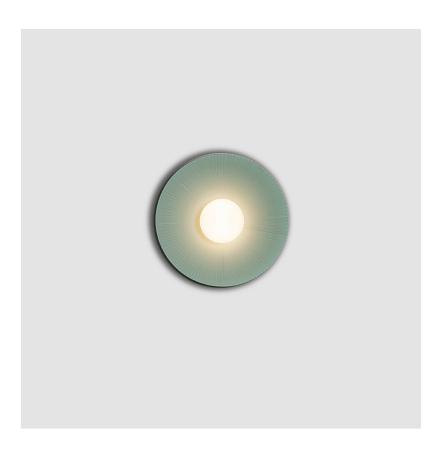
OPTICAL

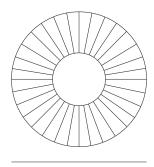
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







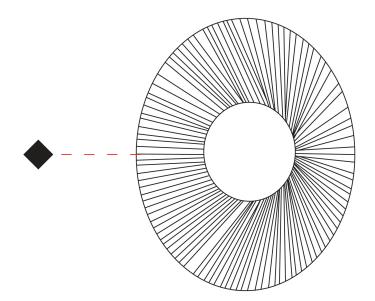
Ø450mm 17 11/16"





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PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
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D93259-

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GENERAL

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

PHYSICAL

111016/12	
Shape: Cone	
Diameter (mm): 550	
Diameter (in): 21 ½	
Height (mm): 102	
Height (in): 4	
Light Distribution: Direct	
Diffuser: Opal Triplex acid-etched glass	
Fixture Finish: TUG / CRE	
Fixture Material: Ribbon / Aluminum	

ELECTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
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Input Voltage (V): 120

LED

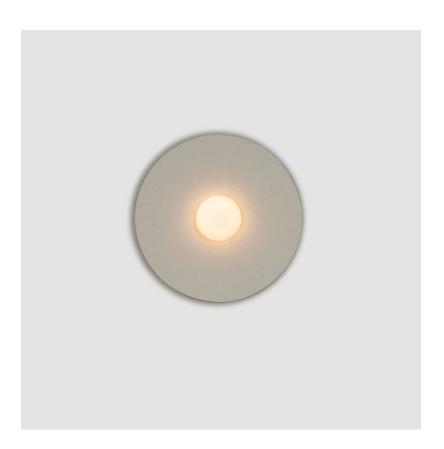
OPTICAL

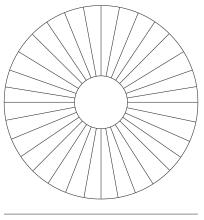
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







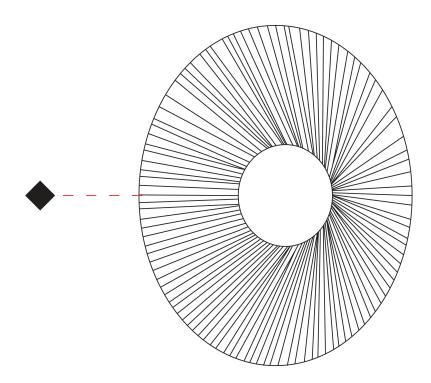
Ø550mm 21 5/8"





D93259-

PROJECT	
ГҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_







ARCTIC CIRCLE

COLOR FINISH CHART

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
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.





ARCTIC CIRCLE

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

↓ fl	Andrewski historical and the second second				
	loor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
↗ w	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
↑ ce	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow w$	wall-mounted	T	color of suspension cable	71400	fixture with natural vivid LED (upon request)
Y 0	omni-directional light distribution		length of suspension cable	CRI	color rendering index
∆ d	direct light distribution		reflector degree selection	(K)	color temperature
d	direct/indirect light distribution	s s	super spot	(X)	lumen (luminous flux)
in	ndirect light distribution	*	lens	(₹	efficacy (lumens per watt)
a	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)
ℴ ro	ound wall or ceiling cut-out	\odot	integrated shine ring with diffuser	3	walk on
△ so	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
€ th	he supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
O+.→ m	ninimum 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)
<u></u> re	ecessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u> C€	eiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1 C6	eiling thickness selection		luminaire part to be colored (F4)		acoustic material
== (s	dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
in co	ncluded or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
ひ se	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
**// se	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
€ re	emote control	0	ball-proof (upon request)	(B)	CSA Certified to UL and CSA Standards
J av	available upon request	9	accessory	\mathbf{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

above the surface)

IK02	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm