DIADEMA 1 SUSPENSION

D41004-

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: Diadema	
Subseries: Diadema 1	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL

THISTERE
Shape: Abstract
Diameter (mm): 900
Diameter (in): 35 ½
Height (mm): 2000
Height (in): 78 ³ / ₄
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum

ELECTRICAL

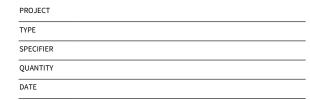
Lamp Type: LED	
Total Output Wattage (W): 90	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	
LED	

-	LED
1	Number of LEDs: 3
-	Color Temperature (°K): 3000
ı	Nominal Lumen (lm): 7650
(CRI: >90 CRI
i	Lamp Life (hrs): 50000

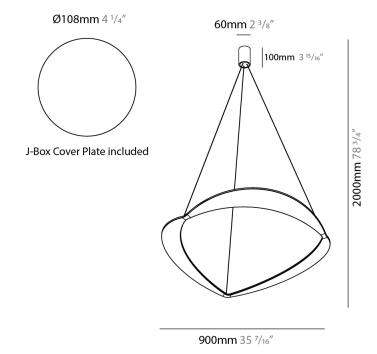
OPTICAL

RATINGS AND CERTIFICATIONS

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







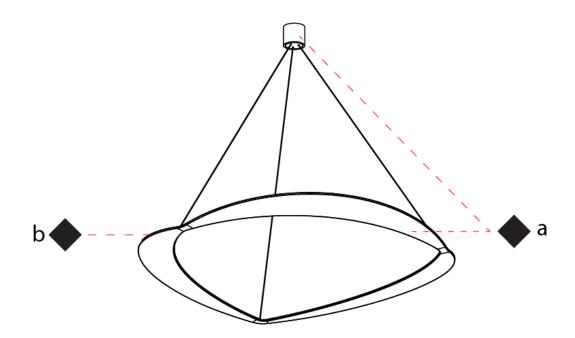




DIADEMA 1 SUSPENSION

D41004-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







D41005-

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: Diadema	
Subseries: Diadema 1 Decentrated Base	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL

Shape: Abstract	
Diameter (mm): 900	
Diameter (in): 35 1/16	
Height (mm): 2000	
Height (in): 78 ³ / ₄	
Light Distribution: Indirect	
Fixture Finish: WHI / WAM / GLF	
Fixture Material: Aluminum	

ELECTRICAL

ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 90	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	

LED

LED	
Number of LEDs: 3	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 7650	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

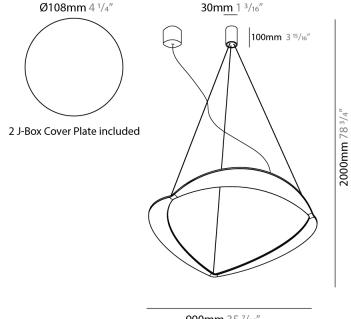
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







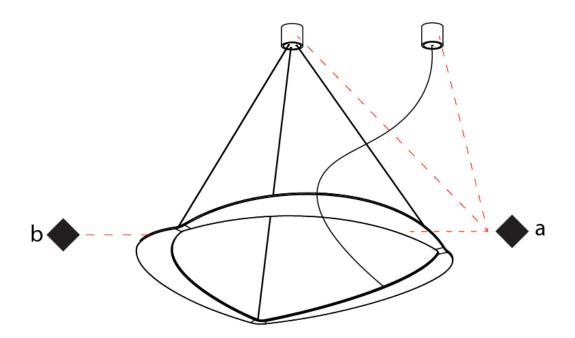






D41005-

PROJECT		
TYPE		
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DIADEMA 1 SUSPENSION

D41006-

base number

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: Diadema	
Subseries: Diadema 1	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL
Shape: Abstract
Diameter (mm): 700
Diameter (in): 27 % 16
Height (mm): 2000
Height (in): 78 ³ / ₄
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 60
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line
LED

LED	
Number of LEDs: 3	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 5100	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

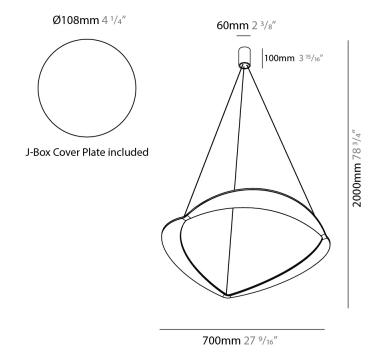
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY DATE





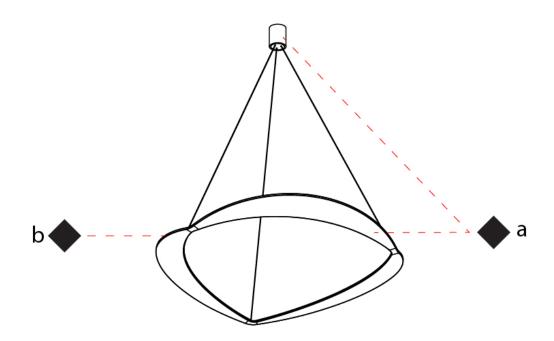




DIADEMA 1 SUSPENSION

D41006-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_







D41007-

base number

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: Diadema	
Subseries: Diadema 1 Decentrated Base	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL

Shape: Abstract	
Diameter (mm): 700	
Diameter (in): 27 %	
Height (mm): 2000	
Height (in): 78 ³ / ₄	
Light Distribution: Indirect	
Fixture Finish: WHI / WAM / GLF	
Fixture Material: Aluminum	

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 60
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

	LED
	Number of LEDs: 3
	Color Temperature (°K): 3000
	Nominal Lumen (lm): 5100
	CRI: >90 CRI
	Lamp Life (hrs): 50000

OPTICAL

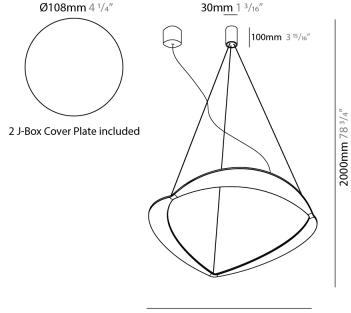
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







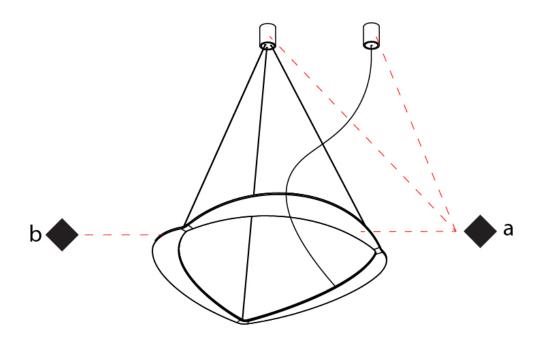
700mm 27 9/16"





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DIADEMA 1 SUSPENSION

D41008-

base number

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: Diadema
Subseries: Diadema 1
Brand: Icone
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

THISICAL	
Shape: Abstract	
Diameter (mm): 500	
Diameter (in): 19 11/16	
Height (mm): 2000	
Height (in): 78 ³ / ₄	
Light Distribution: Indirect	
Fixture Finish: WHI / WAM / GLF	
Fixture Material: Aluminum	

ELECTRICAL

	Lamp Type: LED
	Total Output Wattage (W): 45
	Dimming: Electronic Low Voltage Dimming
	Input Voltage (V): 120Vac Direct Line
	IFD

LED

Number of LEDs: 3	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 3825	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT

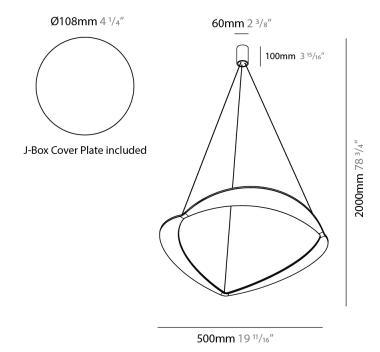
TYPE

SPECIFIER

QUANTITY

DATE





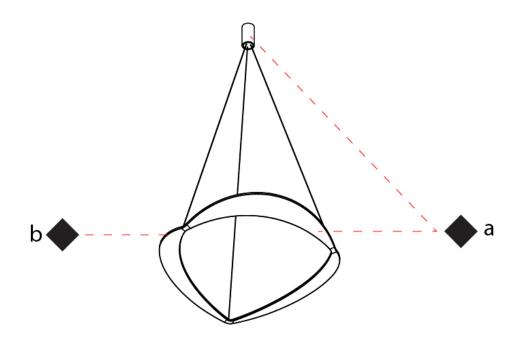




DIADEMA 1 SUSPENSION

D41008-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







D41009-

base number

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

PHYSICAL

Shape: Abstract	
Diameter (mm): 500	
Diameter (in): 19 $^{11}\!\!/_{16}$	
Height (mm): 2000	
Height (in): 78 ³ / ₄	
Light Distribution: Indirect	
Fixture Finish: WHI / WAM / GLF	
Fixture Material: Aluminum	

ELECTRICAL

ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 45	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	

LED

LED	
Number of LEDs: 3	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 3825	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

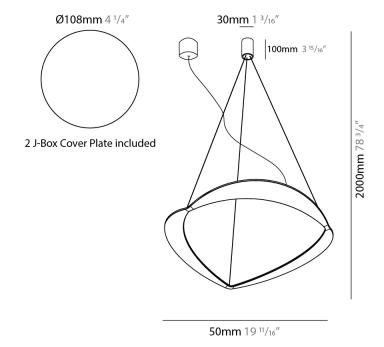
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





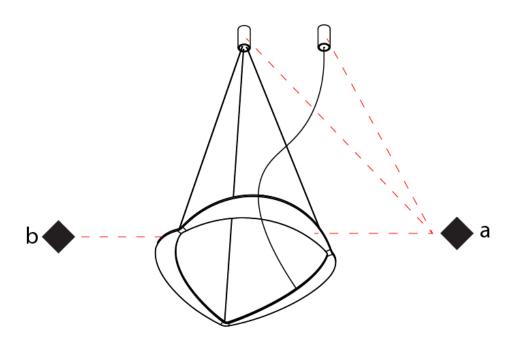






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DIADEMA 3 SUSPENSION

D41010-

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: Diadema
Subseries: Diadema 3
Brand: Icone
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

FITTSICAL
Shape: Abstract
Diameter (mm): 900
Diameter (in): 35 ⁷ / ₁₆
Height (mm): 2000
Height (in): 78 ³ / ₄
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED	
Total Output Wattage (W): 195	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	

LED

Color Temperature (°K): 3000	
Nominal Lumen (lm): 16575	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

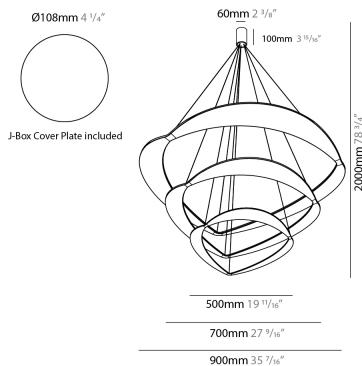
OPTICAL

RATINGS AND CERTIFICATIONS

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







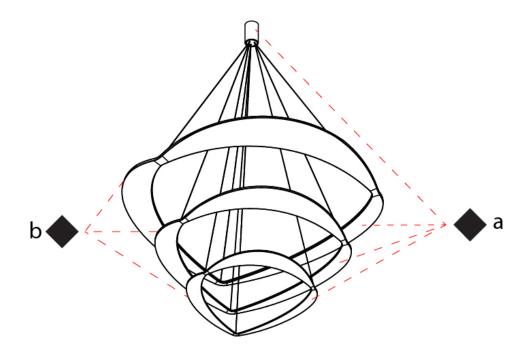




DIADEMA 3 SUSPENSION

D41010-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







D41011-

base number

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: Diadema	
Subseries: Diadema 3 Decentrated Base	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	

PHYSICAL

Subcategory: Pendant

Shape: Abstract	
Diameter (mm): 900	
Diameter (in): 35 1/16	
Height (mm): 2000	
Height (in): 78 ³ / ₄	
Light Distribution: Indirect	
Fixture Finish: WHI / WAM / GLF	
Fixture Material: Aluminum	

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 195
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

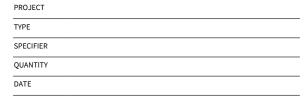
LED

Color Temperature (°K): 3000	
Nominal Lumen (lm): 16575	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

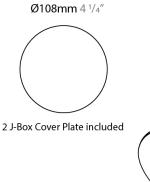
OPTICAL

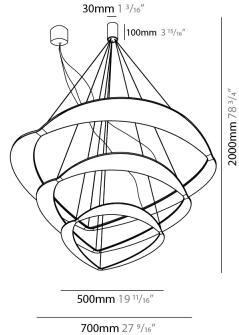
RATINGS AND CERTIFICATIONS

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









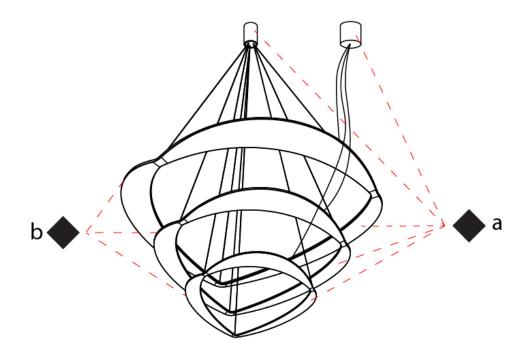
900mm 35 ⁷/₁₆"





D41011-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





DIADEMA 2 SUSPENSION

D41012-

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: Diadema	
Subseries: Diadema 2	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL

Shape: Abstract
Diameter (mm): 900
Diameter (in): 35 ⁷ / ₁₆
Height (mm): 2000
Height (in): 78 ³ / ₄
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 135
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

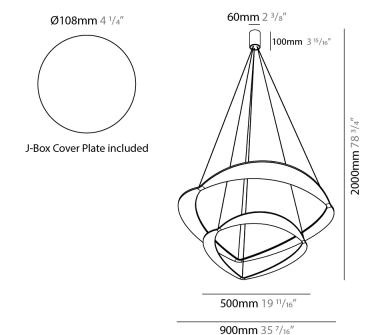
Color Temperature (°K): 3000	
Nominal Lumen (lm): 11475	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS

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





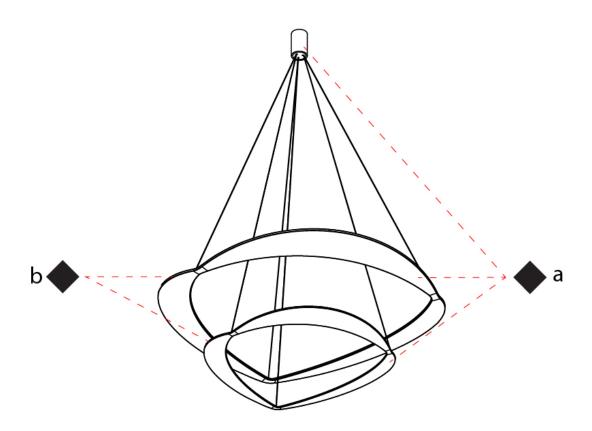




DIADEMA 2 SUSPENSION

D41012-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







D41013-

base number

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: Diadema	
Subseries: Diadema 2 Decentrated Base	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	

PHYSICAL

Subcategory: Pendant

Shape: Abstract	
Diameter (mm): 900	
Diameter (in): 35 ⁷ / ₁₆	
Height (mm): 2000	
Height (in): 78 ³ / ₄	
Light Distribution: Indirect	
Fixture Finish: WHI / WAM / GLF	
Fixture Material: Aluminum	

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 135
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

Color Temperature (°K): 3000	
Nominal Lumen (lm): 11475	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

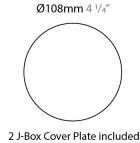
OPTICAL

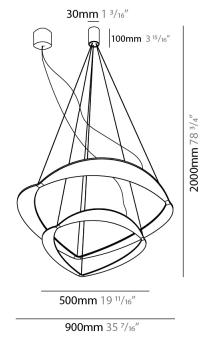
RATINGS AND CERTIFICATIONS

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







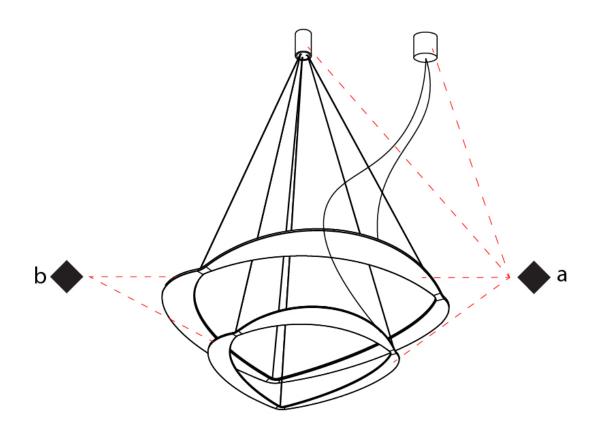






D41013-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





DIADEMA 2 SUSPENSION

D41014-

base number

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: Diadema
Subseries: Diadema 2
Brand: Icone
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

PHYSICAL

Shape: Abstract
Diameter (mm): 700
Diameter (in): 27 % 16
Height (mm): 2000
Height (in): 78 ³ / ₄
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED		
Total Output Wattage (W): 105		
Dimming: Electronic Low Voltage Dimming		
Input Voltage (V): 120Vac Direct Line		

LED

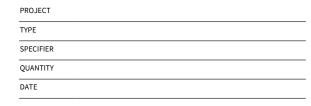
Color Temperature (°K): 3000	
Nominal Lumen (lm): 8925	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

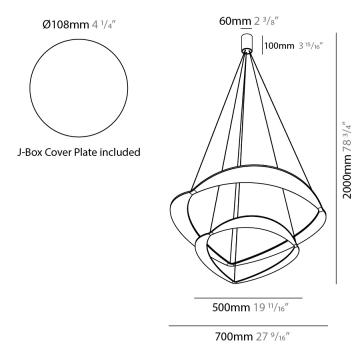
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20











DIADEMA 2 SUSPENSION

D41014-

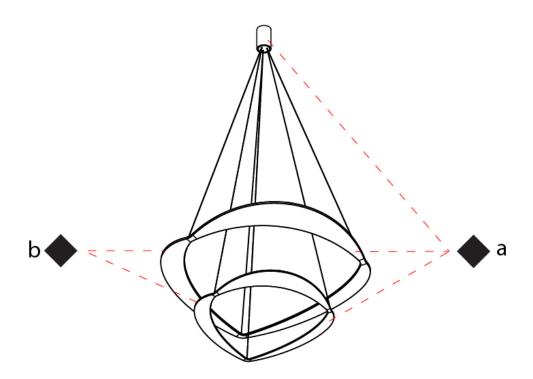
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







D41015-

base number

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: Diadema	
Subseries: Diadema 2 Decentrated Base	
Brand: Icone	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL

Shape: Abstract
Diameter (mm): 700
Diameter (in): 27 % 16
Height (mm): 2000
Height (in): 78 ³ / ₄
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED	
Total Output Wattage (W): 105	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	

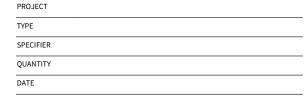
LED

Color Temperature (°K): 3000	
Nominal Lumen (lm): 8925	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

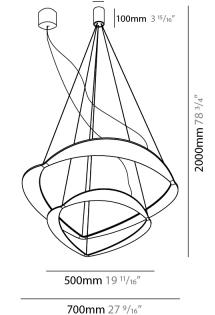
RATINGS AND CERTIFICATIONS

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









30mm 1 3/16"

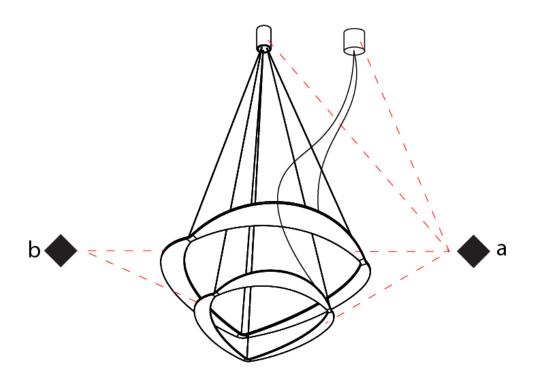
700111111 27 -716





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QUANTITY		
DATE		





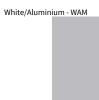


DIADEMA

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

Fixture Finish

White - WHI





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.





DIADEMA

LEGEND

T T	Var tr		a N.S.		special LED (upon request) PGP_PGPW_tunable
<u></u>	floor-mounted	Á	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	←	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
	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	Ġ	free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	C	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)
$\hat{\perp}$	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
1	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
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (II)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	ւ Մ) ու	UL Certified to UL and CSA Standards
	remote control	\oplus	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	(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

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)
1K06	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)