DIADEMA 1 SUSPENSION

D41004-

Finish Options base number

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): 900
Diameter (in): $35\frac{7}{16}$
Height (mm): 2000
Height (in): 78 $\frac{3}{4}$
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

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

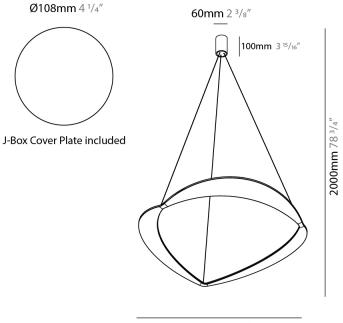
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





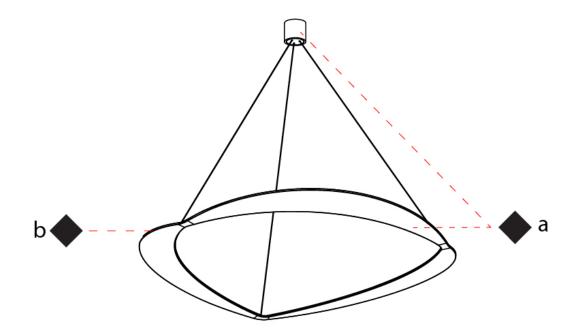
900mm 35 7/16"

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DIADEMA 1 SUSPENSION

D41004-

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DIADEMA 1 DECENTRATED BASE SUSPENSION

D41005-

Finish Options base number

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 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): 90
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

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

OPTICAL

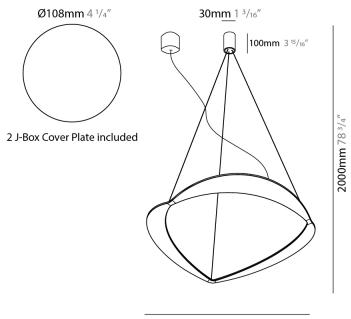
RATINGS AND CERTIFICATIONS

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

PROJECT

PROJECT		
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SPECIFIER		
QUANTITY		
DATE		





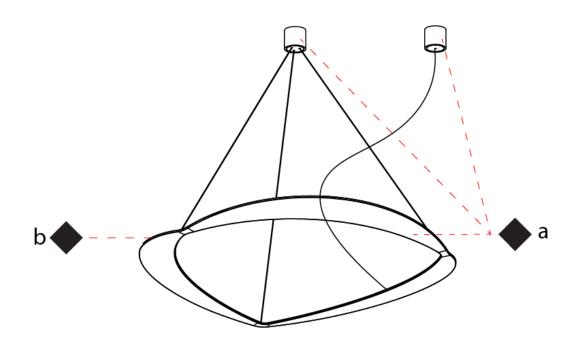
900mm 35 7/16"

DIADEMA 1 DECENTRATED BASE SUSPENSION

PROJECT

FROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

D41005-



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DIADEMA 1 SUSPENSION

D41006-

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
Shape: Abstract
Diameter (mm): 700
Diameter (in): 27 $\frac{1}{16}$
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): 60
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

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

OPTICAL

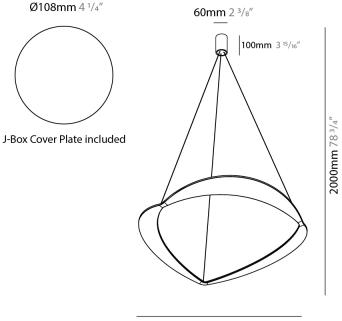
RATINGS AND CERTIFICATIONS

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



PROJECT			
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DATE			





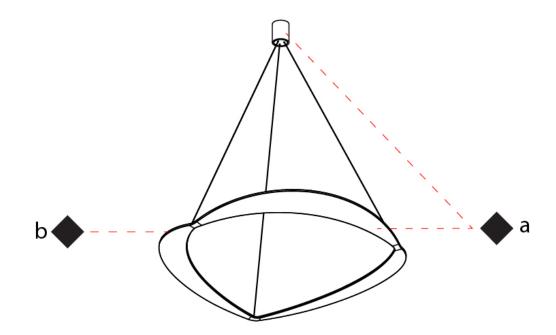
700mm 27 9/16"

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DIADEMA 1 SUSPENSION

D41006-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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 \square

DIADEMA 1 DECENTRATED BASE SUSPENSION

D41007-

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): 700
Diameter (in): 27 ⁹ / ₁₆
Height (mm): 2000
Height (in): 78 ¾
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

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

OPTICAL

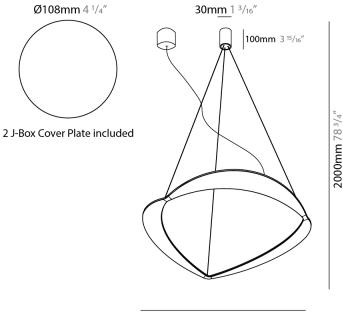
RATINGS AND CERTIFICATIONS

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



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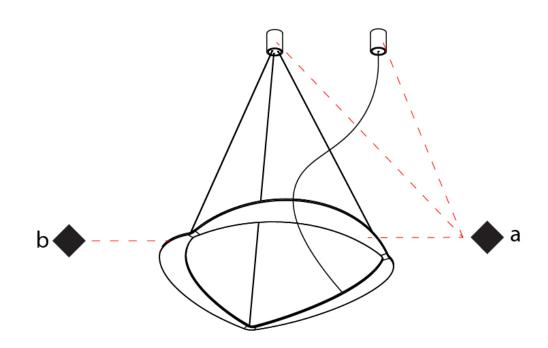
700mm 27 9/16"

DIADEMA 1 DECENTRATED BASE SUSPENSION

PROJECT

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SPECIFIER	
QUANTITY	
DATE	

D41007-



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DIADEMA 1 SUSPENSION

D41008-

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
Shape: Abstract
Diameter (mm): 500
Diameter (in): 19 ¹¹ / ₁₆
Height (mm): 2000
Height (in): 78 $\frac{3}{4}$
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

LED

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

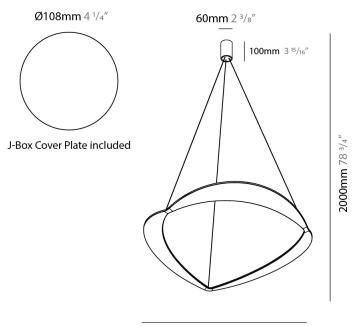
OPTICAL

RATINGS AND CERTIFICATIONS

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PROJECT			
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DATE			



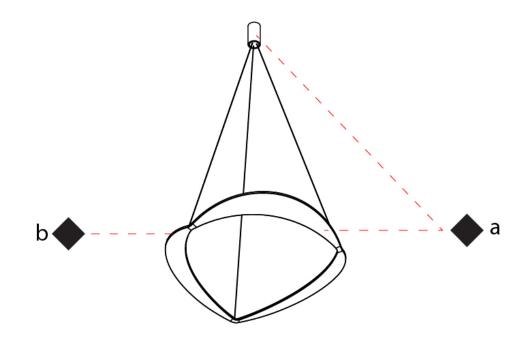


500mm 19 11/16"

DIADEMA 1 SUSPENSION

D41008-

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DIADEMA 1 DECENTRATED BASE SUSPENSION

D41009-

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): 500
Diameter (in): 19 ¹¹ / ₁₆
Height (mm): 2000
Height (in): 78 $\frac{3}{4}$
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

LED

OPTICAL

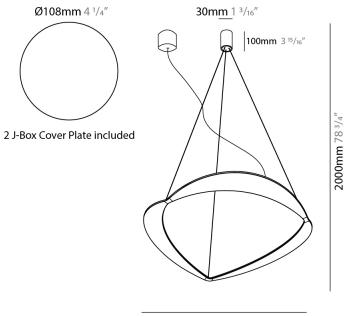
RATINGS AND CERTIFICATIONS

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PROJECT		
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SPECIFIER		
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DATE		





50mm 19 11/16"



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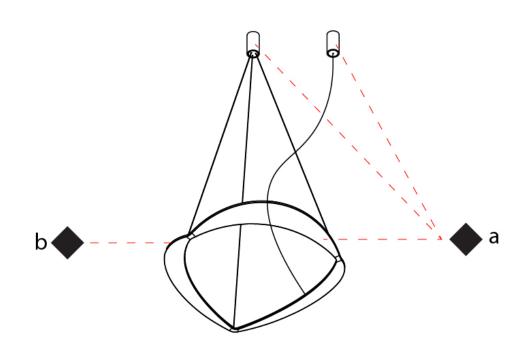
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DIADEMA 1 DECENTRATED BASE SUSPENSION

PROJECT

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ТҮРЕ
SPECIFIER
QUANTITY
DATE

D41009-



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

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	

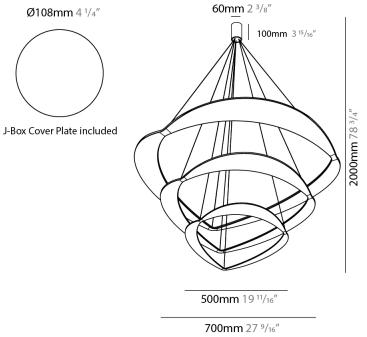
OPTICAL

RATINGS AND CERTIFICATIONS

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IP rating: IP20	

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DATE	





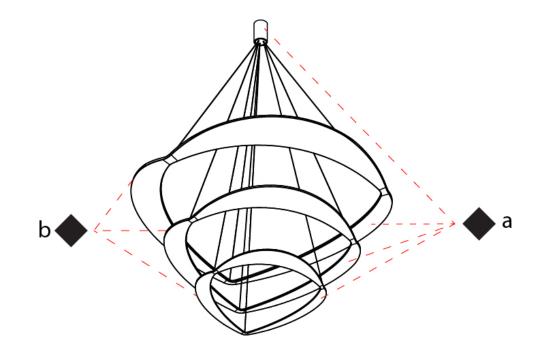
900mm 35 7/16"

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DIADEMA 3 SUSPENSION

D41010-

PROJECT		
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SPECIFIER		
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DATE		





DIADEMA 3 DECENTRATED BASE SUSPENSION

D41011-

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 Decentrated Base
Brand: Icone
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 900
Diameter (in): 35 $\frac{7}{16}$
Height (mm): 2000
Height (in): 78 $\frac{3}{4}$
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	

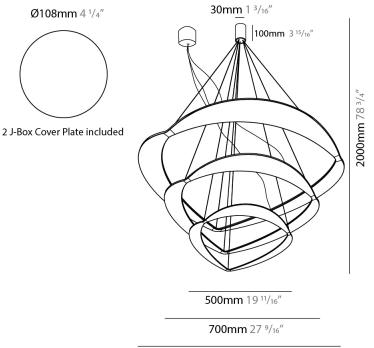
OPTICAL

RATINGS AND CERTIFICATIONS

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IP rating: IP20	

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DATE		





900mm 35 7/16"

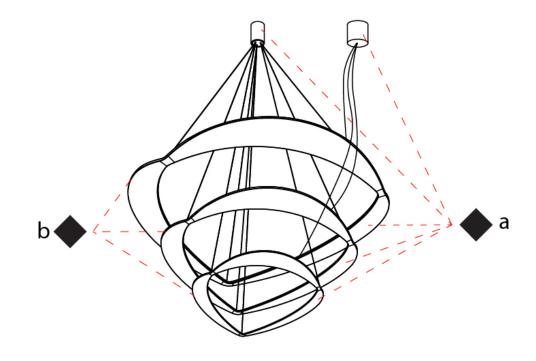
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DIADEMA 3 DECENTRATED BASE SUSPENSION

PROJECT

FROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

D41011-



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 $\frac{7}{16}$
Height (mm): 2000
Height (in): 78 $\frac{3}{4}$
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	

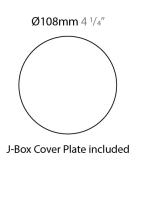
OPTICAL

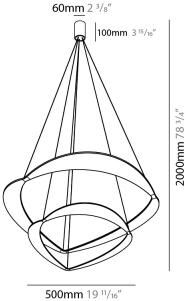
RATINGS AND CERTIFICATIONS

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900mm 35 7/16"

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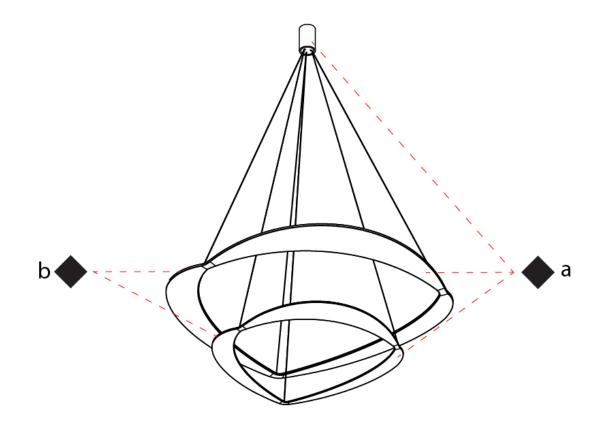
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DIADEMA 2 SUSPENSION

D41012-

PROJECT

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DIADEMA 2 DECENTRATED BASE SUSPENSION

D41013-

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 Decentrated Base
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 ¾
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	

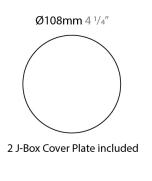
OPTICAL

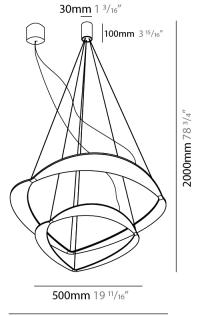
RATINGS AND CERTIFICATIONS

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IP rating: IP20	

PROJECT
TYPE
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900mm 35 7/16"

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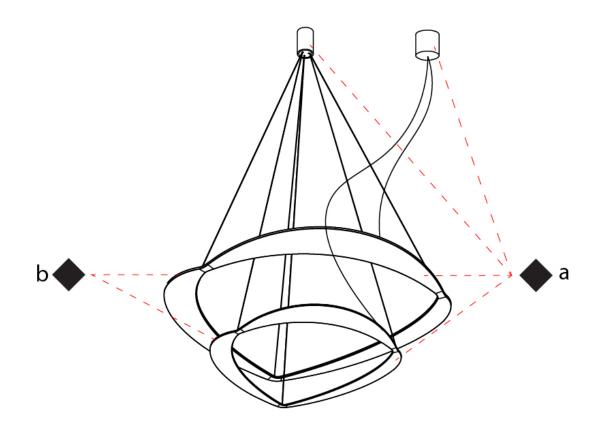
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DIADEMA 2 DECENTRATED BASE SUSPENSION

PROJECT

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DATE

D41013-



DIADEMA 2 SUSPENSION

D41014-

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): 700
Diameter (in): 27 ⁹ / ₁₆
Height (mm): 2000
Height (in): 78 $\frac{3}{4}$
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum
ELECTRICAL

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 (Im): 8925	

LED

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

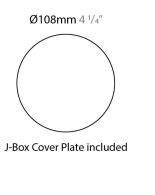
OPTICAL

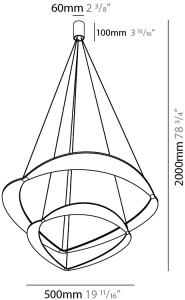
RATINGS AND CERTIFICATIONS

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PROJECT			
ТҮРЕ			
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QUANTITY			
DATE			







700mm 27 9/16"

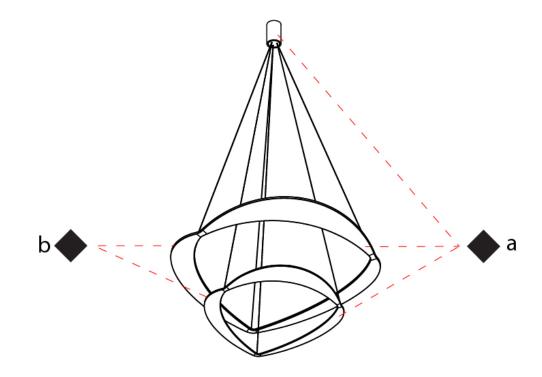
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DIADEMA 2 SUSPENSION

D41014-

PROJECT		
TYPE		
SPECIFIER		
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DATE		



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DIADEMA 2 DECENTRATED BASE SUSPENSION

D41015-

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 Decentrated Base
Brand: Icone
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Abstract
Diameter (mm): 700
Diameter (in): 27 ⁹ / ₁₆
Height (mm): 2000
Height (in): 78 $\frac{3}{4}$
Light Distribution: Indirect
Fixture Finish: WHI / WAM / GLF
Fixture Material: Aluminum
ELECTRICAL

ELECTRICAL

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

LED

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

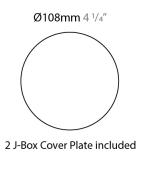
OPTICAL

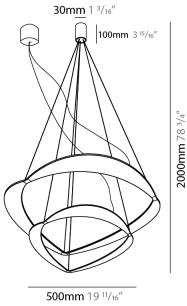
RATINGS AND CERTIFICATIONS

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ТҮРЕ
SPECIFIER
QUANTITY
DATE







700mm 27 9/16"

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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

May 3, 2024, 1:52 am

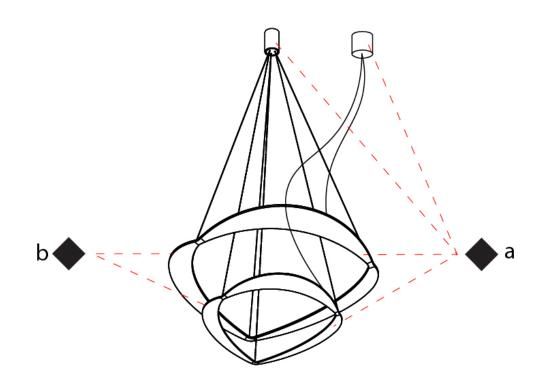
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DIADEMA 2 DECENTRATED BASE SUSPENSION

PROJECT

FROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

D41015-





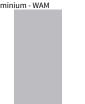
DIADEMA

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

Fixture Finish

White - WHI

White/Aluminium - WAM





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

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

		_			
↓_	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	¥	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	→	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	€К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ò	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ŭ.	individual colors: 00 (free of charge), 01-25 (extra charge)	Osc	Dark Sky Compliance
(++)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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)	(ه)	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>لي</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
() [®]	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	S	CSA Certified to UL and CSA Standards
2	available upon request	0	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

КО1	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)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)