

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 ³ / ₄ |
| Light Distribution: Indirect |
| Fixture Finish: WHI / WAM / GLF |
| Fixture Material: Aluminum |
| |

ELECTRICALLamp 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 | |

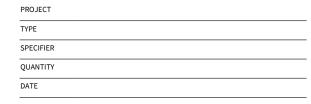
Lamp Life (hrs): 50000 OPTICAL

CRI: >90 CRI

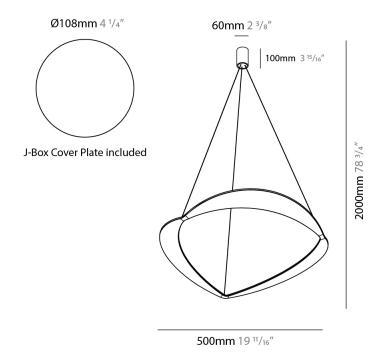
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20











DIADEMA 1 SUSPENSION

D41008-

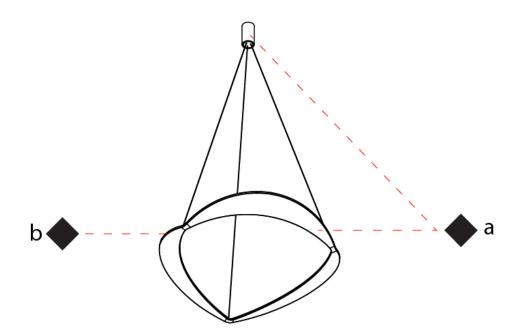
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







DIADEMA 1 DECENTRATED BASE SUSPENSION

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

| 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 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

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

OPTICAL

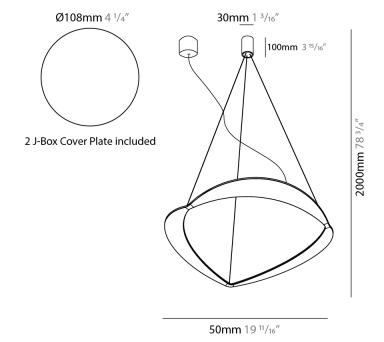
RATINGS AND CERTIFICATIONS

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



TYPE SPECIFIER

QUANTITY DATE



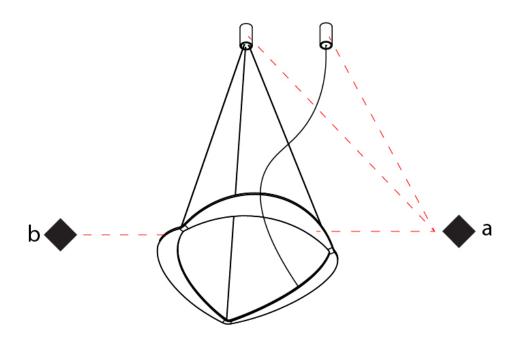




DIADEMA 1 DECENTRATED BASE SUSPENSION

D41009-

| PROJECT | | |
|-----------|--|--|
| ГҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |





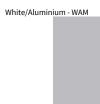


DIADEMA

| 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

| PROJECT |
|-----------|
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |
| |

LEGEND

| <u></u> | floor-mounted | ¥ | 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 | ¥ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | in the second | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| lack | direct light distribution | | reflector degree selection | (K) | color temperature |
| X | 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 |
| X | 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 | 30 | walk on |
| \Box | square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ② | drive on |
| £ | the supplied jig specifies the cutout dimensions | <u>c</u> | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| d •+D | 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) |
| \pm | recessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> | ceiling thickness in mm | | luminaire part to be colored (F3) | 4 | 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 |
| Civaco | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| 9 | sensor | 0 | direct diffuser | c (ՄL) us | UL Certified to UL and CSA Standards |
| | remote control | 0 | ball-proof (upon request) | (II) | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 9 | 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

above the surface)

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) |
| IK06 | 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) |
| IKOB | 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) |
| IK10 | 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