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

SPICA 1 PENDANT SUSPENSION

D101527-

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: Spica
Subseries: Spica 1 Pendant
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling

PHYSICAL

Shape: Abstract
Diameter (mm): 200
Diameter (in): 7 7/8
Height (mm): 150
Height (in): 5 7/8
Max. Overall Height (mm): 2150
Max. Overall Height (in): 84 5/8
Light Distribution: Direct
Weight (kg): 1
Weight (lbs): 2.2
Diffuser: Acrylic Shade - See Finish Options
[Fixture Finish: RED / ORG / YEL / GRN / BLU / TRA](#)
Fixture Material: Aluminum
Cable Details: 2000mm (78 3/4") Black Cable

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 2.2
Dimming: Phase Dimming (120Vac Only)
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 250
Upon Request: (Not included - see components) Phase dimming @120Vac only / Non-dimming @277Vac

LED

Number of LEDs: 1
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 150
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



SPICA 1 PENDANT SUSPENSION

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SPICA 3 PENDANT SUSPENSION

D101636-

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: Spica
Subseries: Spica 3 Pendant
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling

PHYSICAL

Shape: Abstract
Diameter (mm): 300
Diameter (in): 11 ¹³/₁₆
Length (mm): 1200
Length (in): 47 ¹/₄
Height (mm): 150
Height (in): 5 ⁷/₈
Max. Overall Height (mm): 2150
Max. Overall Height (in): 84 ⁵/₈
Light Distribution: Direct
Weight (kg): 5
Weight (lbs): 11.02
Diffuser: Acrylic Shade – See Finish Options
Fixture Finish: [RED](#) / [ORG](#) / [YEL](#) / [GRN](#) / [BLU](#) / [TRA](#)
Fixture Material: Aluminum
Cable Details: 2000mm (78 3/4") Black Cable

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 6.6
Dimming: Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 250
Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only / Non-dimming @277Vac

LED

Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 450
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



SPICA 3 PENDANT SUSPENSION

D101636-

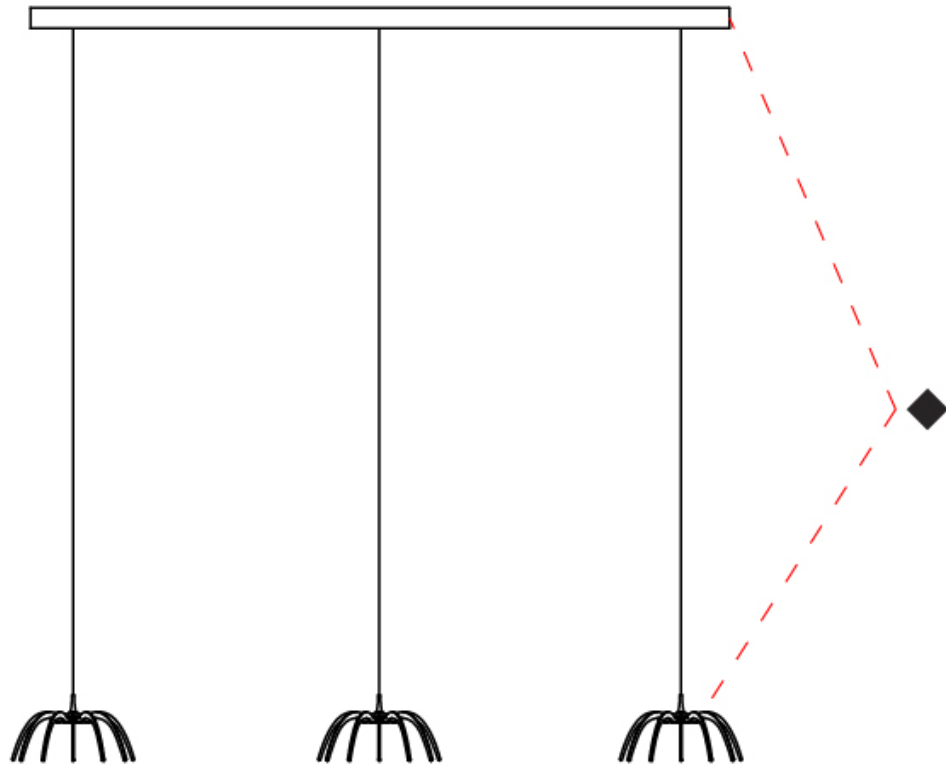
PROJECT

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SPICA 7 PENDANT SUSPENSION

D101695

base number

- 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: Spica
 Subseries: Spica 7 Pendant
 Brand: Quasar
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling

PHYSICAL

Shape: Abstract
 Diameter (mm): 600
 Diameter (in): 23 5/8
 Height (mm): 150
 Height (in): 5 7/8
 Max. Overall Height (mm): 2150
 Max. Overall Height (in): 84 5/8
 Light Distribution: Direct
 Diffuser: Acrylic Shade – See Finish Options
 Fixture Finish: RED / ORG / YEL / GRN / BLU / TRA
 Fixture Material: Aluminum
 Cable Details: 2000mm (78 3/4") Black Cable

ELECTRICAL

Lamp Type: LED
 Total Output Wattage (W): 15.4
 Max. Wattage Per Lamp (W): 2.2
 Dimming: Phase Dimming (120Vac Only)
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - 120Vac
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 250
 Upon Request: (Not included - see components) Integral: Phase dimming @120Vac only / Non-dimming @277Vac

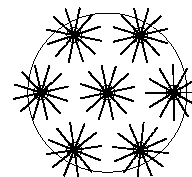
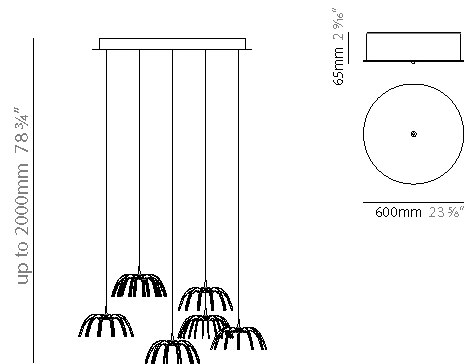
LED

Number of LEDs: 7
 Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 1050
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



Ø600mm 23 5/8"



SPICA 7 PENDANT SUSPENSION

D101695

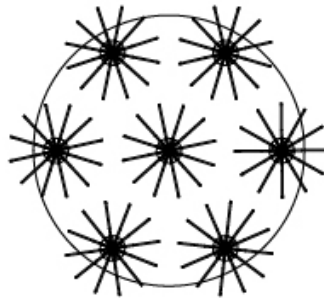
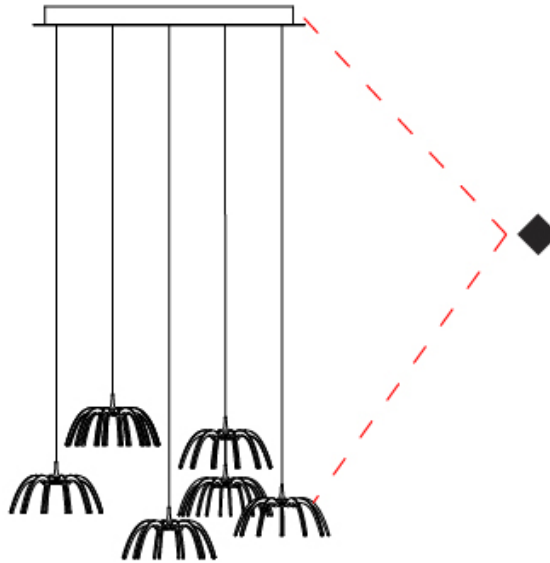
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Fixture Finish

Red - RED



Orange - ORG



Yellow - YEL



Green - GRN



Blue - BLU



Transparent - TRA



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 |
|  | dimnable 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

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|  | 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

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|  | 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) |