

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

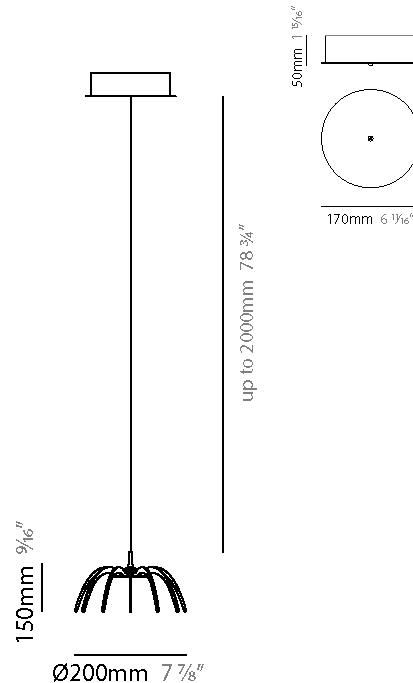
LED

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

D101527-

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SPICA 1 PENDANT SUSPENSION

D101624-

base number Finish
Options

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GENERAL

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

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
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) Remote: 0-10Vdc dimming / Phase dimming @120Vac only / Non-dimming 277Vac

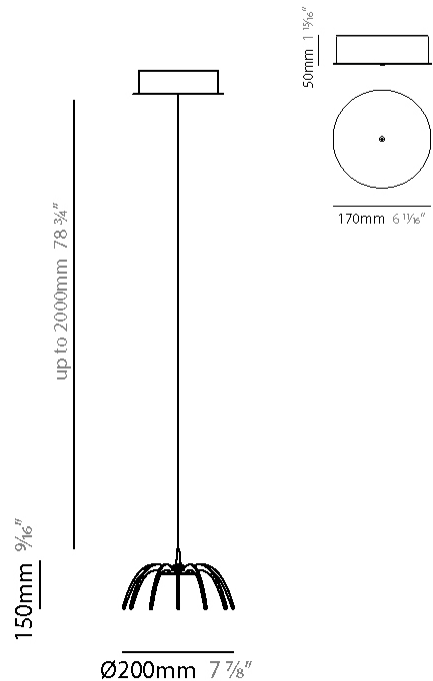
LED

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

D101624-

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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
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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

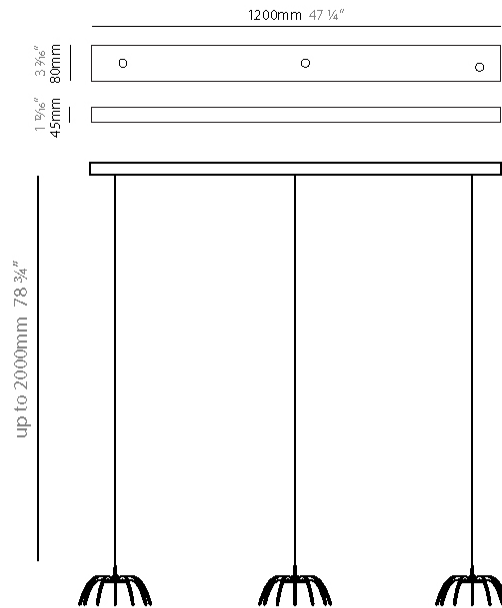
LED

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-

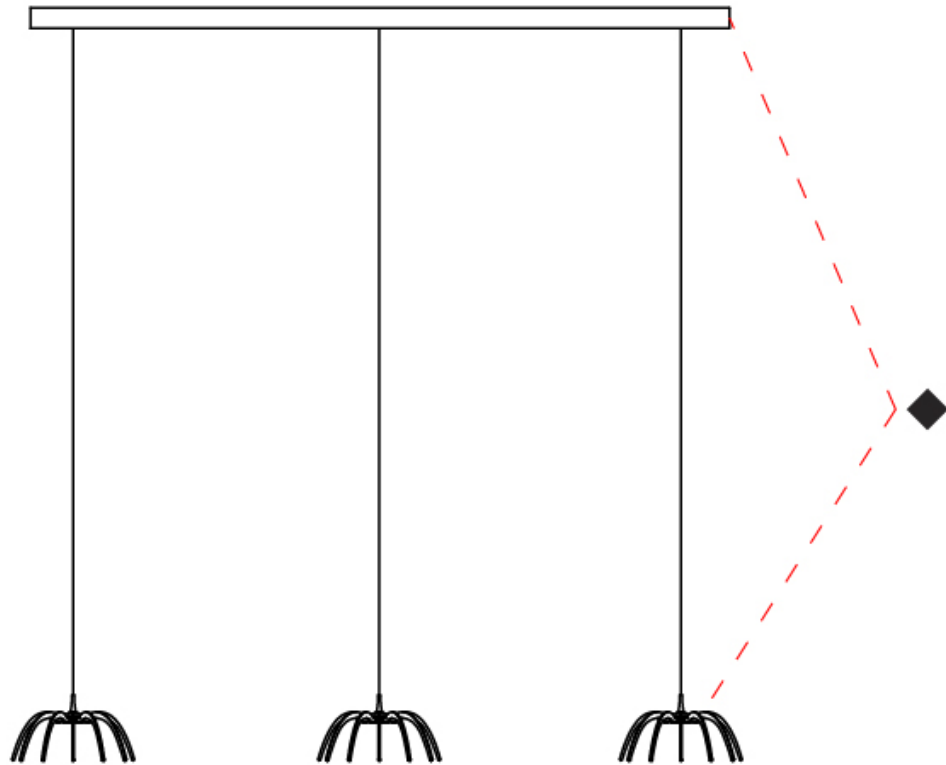
PROJECT

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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
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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

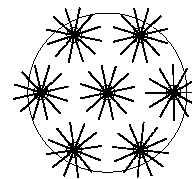
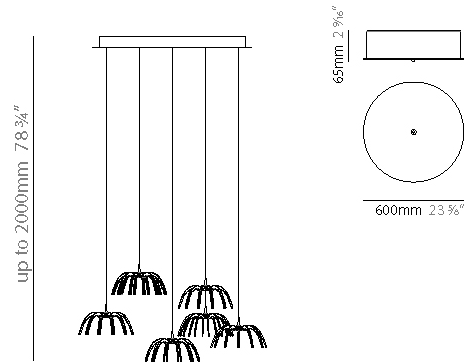
LED

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



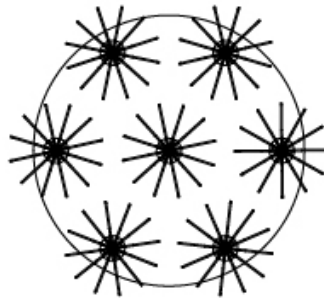
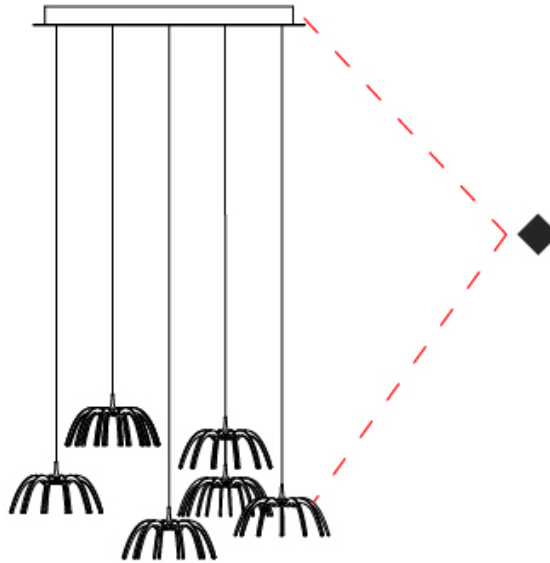
Ø600mm 23 5/8"



SPICA 7 PENDANT SUSPENSION

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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

	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

	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)