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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

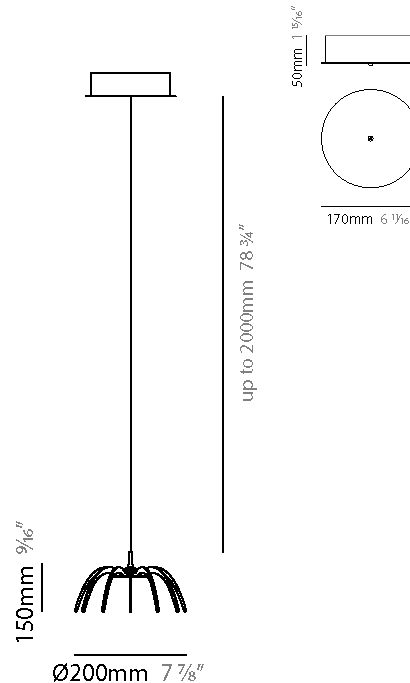
#### LED

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 1 PENDANT SUSPENSION

### D101624-

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  
 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

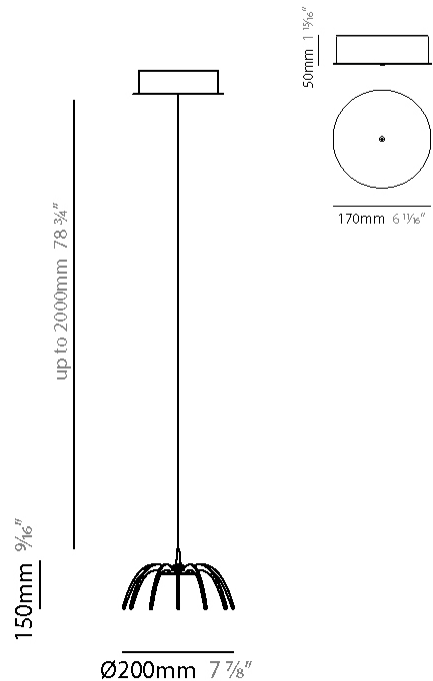
#### LED

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

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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 <sup>13</sup>/<sub>16</sub>  
Length (mm): 1200  
Length (in): 47 <sup>1</sup>/<sub>4</sub>  
Height (mm): 150  
Height (in): 5 <sup>7</sup>/<sub>8</sub>  
Max. Overall Height (mm): 2150  
Max. Overall Height (in): 84 <sup>5</sup>/<sub>8</sub>  
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

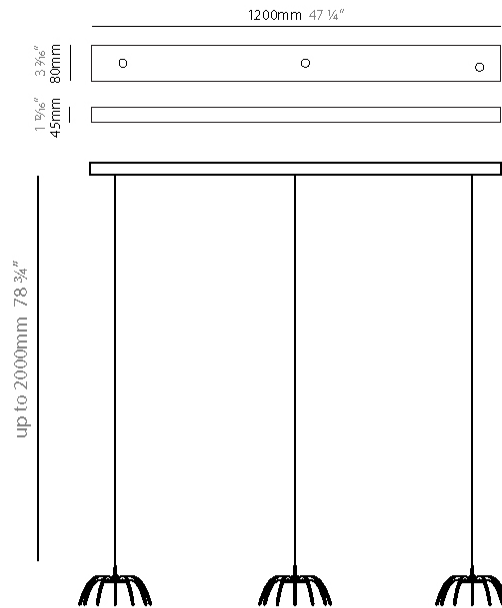
#### LED

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

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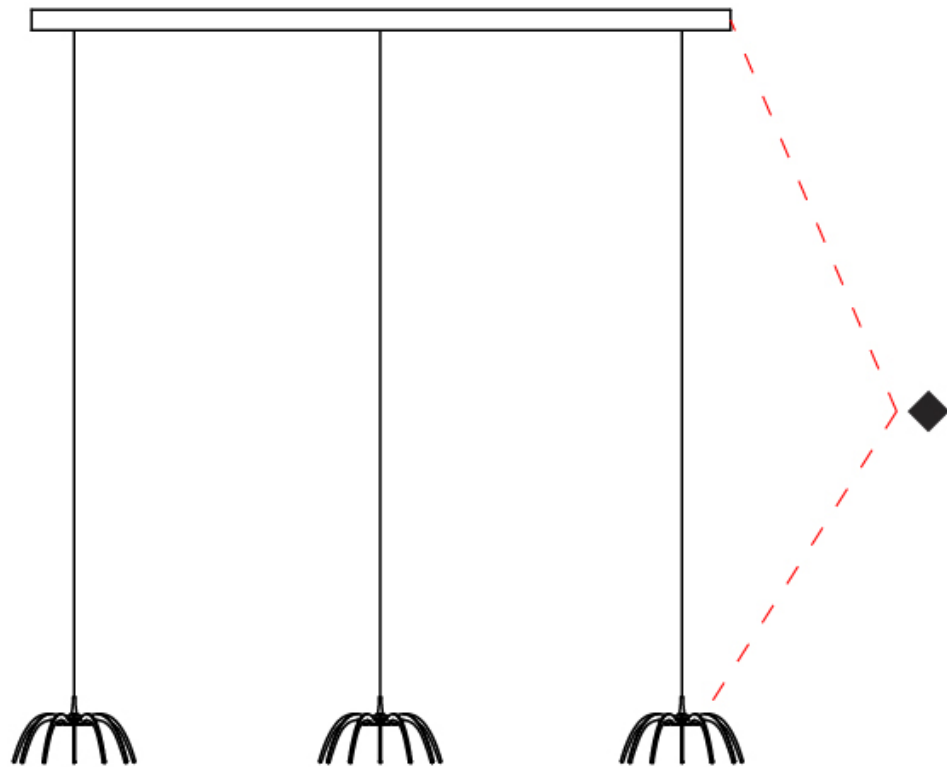
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### Fixture Finish

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.



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### 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                                                                              |
| dimmable 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

|      |                                                                                                                                                  |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| IP20 | protected against ingress of solid bodies greater than 12.5mm (finger)                                                                           |
| IP33 | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water                                                                             |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas                                                      |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>protected against immersion of water under pressure for long periods                                        |

### IK RATING

|      |                                                                                                       |
|------|-------------------------------------------------------------------------------------------------------|
| IK01 | 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)   |
| 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)     |
| 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)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |