

## CURLED SUSPENSION

### D101421-

base number    LED Dimming    Color Temperature    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: Curled  
 Brand: Quasar  
 Division: Design  
 Mounting Type: Suspension  
 Mounting Location: Ceiling  
 Subcategory: Ambient

#### PHYSICAL

Shape: Abstract  
 Length (mm): 1250  
 Length (in): 49 3/16  
 Width (mm): 400  
 Width (in): 15 3/4  
 Height (mm): 400  
 Height (in): 15 3/4  
 Max. Overall Height (mm): 2400  
 Max. Overall Height (in): 94 1/2  
 Light Distribution: Omnidirectional  
 Weight (kg): 4.5  
 Weight (lbs): 9.92  
[Fixture Finish: NIC / BRA / BBR](#)  
 Fixture Material: Metal  
 Cable Details: 2000mm Cable  
 Upon Request: Custom Sizes

#### ELECTRICAL

Number of Lamps: 50  
 Lamp Type: LED Retrofit  
 Bulb Included: Bulb Included  
 Total Output Wattage (W): 16.5  
 Max. Wattage Per Lamp (W): 0.33  
 Lamp Base: E10  
[Dimming: Phase Dimming \(120Vac Only\)](#)  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 12  
 Lamp Voltage (V): 12  
 Upon Request: Phase dimming @120Vac only / Non-dimming @277Vac

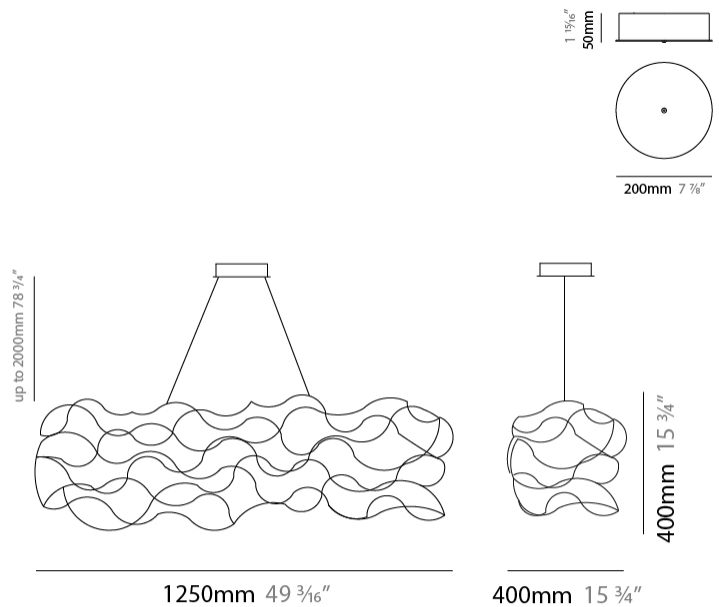
#### LED

[Color Temperature \(°K\): 2600 / 3000 / 3500](#)  
 Max. Delivered Lumen (lm): 1150 (2600K)  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## CURLED SUSPENSION

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## CURLED SUSPENSION

### D101425-

base number    LED Dimming    Color Temperature    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: Curled  
 Brand: Quasar  
 Division: Design  
 Mounting Type: Suspension  
 Mounting Location: Ceiling  
 Subcategory: Ambient

#### PHYSICAL

Shape: Abstract  
 Length (mm): 1800  
 Length (in): 70 <sup>7</sup>/<sub>8</sub>  
 Width (mm): 400  
 Width (in): 15 <sup>3</sup>/<sub>4</sub>  
 Height (mm): 400  
 Height (in): 15 <sup>3</sup>/<sub>4</sub>  
 Max. Overall Height (mm): 2400  
 Max. Overall Height (in): 94 <sup>1</sup>/<sub>2</sub>  
 Light Distribution: Omnidirectional  
 Weight (kg): 5  
 Weight (lbs): 11.02  
[Fixture Finish: NIC / BRA / BBR](#)  
 Fixture Material: Metal  
 Cable Details: 2000mm Cable  
 Upon Request: Custom Sizes

#### ELECTRICAL

Number of Lamps: 70  
 Lamp Type: LED Retrofit  
 Bulb Included: Bulb Included  
 Total Output Wattage (W): 23.1  
 Max. Wattage Per Lamp (W): 0.33  
 Lamp Base: E10  
[Dimming: Phase Dimming \(120Vac Only\)](#)  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 12  
 Lamp Voltage (V): 12  
 Upon Request: Phase dimming @120Vac only / Non-dimming @277Vac

#### LED

[Color Temperature \(°K\): 2600 / 3000 / 3500](#)  
 Max. Delivered Lumen (lm): 1610 (2600K)  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## CURLED SUSPENSION

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## CURLED SUSPENSION

### D101429-

base number	LED Dimming	Color Temperature	Finish Options
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- 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: Curled
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

#### PHYSICAL

Shape: Abstract
Length (mm): 2000
Length (in): 78 ¾
Width (mm): 400
Width (in): 15 ¾
Height (mm): 400
Height (in): 15 ¾
Max. Overall Height (mm): 2400
Max. Overall Height (in): 92 ½
Light Distribution: Omnidirectional
Weight (kg): 5
Weight (lbs): 11.02
Fixture Finish: <a href="#">NIC / BRA / BBR</a>
Fixture Material: Metal
Cable Details: 2000mm Cable
Upon Request: Custom Sizes

#### ELECTRICAL

Number of Lamps: 70
Lamp Type: LED Retrofit
Bulb Included: Bulb Included
Total Output Wattage (W): 23.1
Max. Wattage Per Lamp (W): 0.33
Lamp Base: E10
Dimming: <a href="#">Phase Dimming (120Vac Only)</a>
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Lamp Voltage (V): 12
Upon Request: Phase dimming @120Vac only / Non-dimming @277Vac

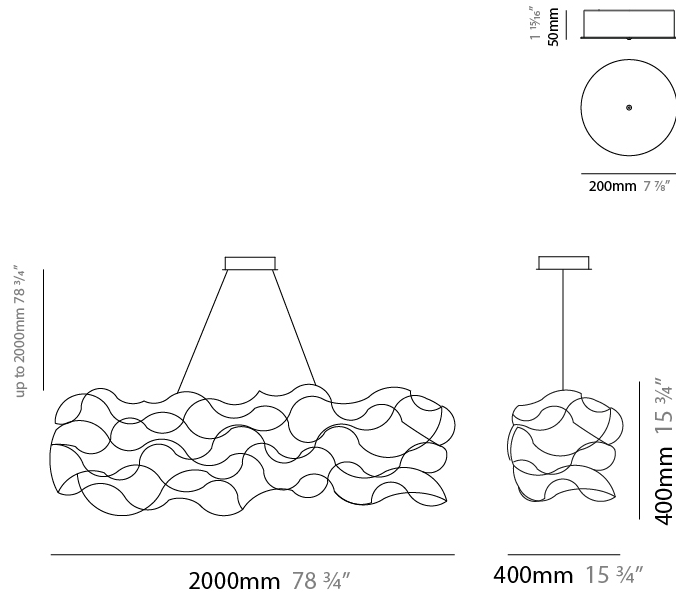
#### LED

Color Temperature (°K): 2600 / 3000 / 3500
Max. Delivered Lumen (lm): 1610 (2600K)
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

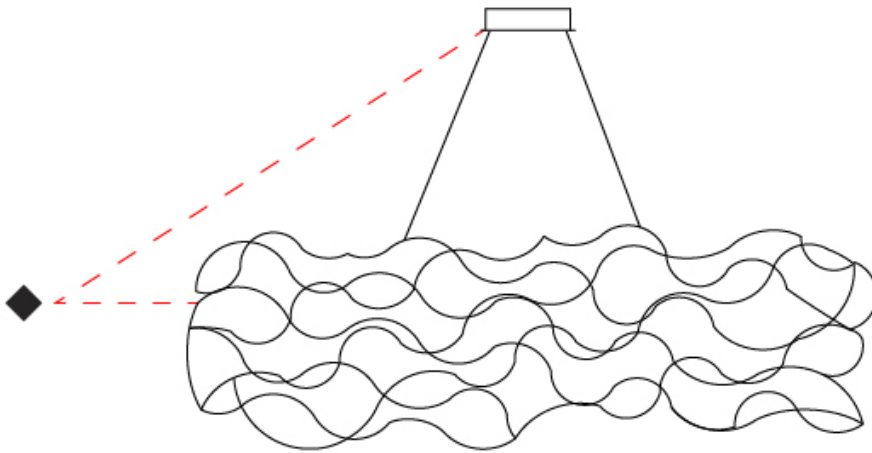
Certified By: Certified for North American Standards
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## CURLED SUSPENSION

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DATE	_____

## CURLED SUSPENSION

### D101433-

base number    LED Dimming    Color Temperature    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: Curled  
 Brand: Quasar  
 Division: Design  
 Mounting Type: Suspension  
 Mounting Location: Ceiling  
 Subcategory: Ambient

#### PHYSICAL

Shape: Abstract  
 Diameter (mm): 700  
 Diameter (in): 78 3/4  
 Height (mm): 300  
 Height (in): 11 13/16  
 Max. Overall Height (mm): 2300  
 Max. Overall Height (in): 90 9/16  
 Light Distribution: Omnidirectional  
 Weight (kg): 2  
 Weight (lbs): 4.41  
 Fixture Finish: [NIC / BRA / BBR](#)  
 Fixture Material: Metal  
 Cable Details: 2000mm Cable  
 Upon Request: Custom Sizes

#### ELECTRICAL

Number of Lamps: 50  
 Lamp Type: LED Retrofit  
 Bulb Included: Bulb Included  
 Total Output Wattage (W): 16.5  
 Max. Wattage Per Lamp (W): 0.33  
 Lamp Base: E10  
 Dimming: [Phase Dimming \(120Vac Only\)](#)  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 12  
 Lamp Voltage (V): 12  
 Upon Request: Phase dimming @120Vac only / Non-dimming @277Vac

#### LED

Color Temperature (°K): [2600 / 3000 / 3500](#)  
 Max. Delivered Lumen (lm): 1150 (2600K)  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



## CURLED SUSPENSION

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## CURLED SURFACE

### D103081-

base number	LED Dimming	Color Temperature	Finish Options
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- 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: Curled
Brand: Quasar
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient

#### PHYSICAL

Shape: Abstract
Diameter (mm): 700
Diameter (in): 27 <sup>9</sup> / <sub>16</sub>
Height (mm): 700
Height (in): 27 <sup>9</sup> / <sub>16</sub>
Extension (mm): 300
Extension (in): 11 <sup>13</sup> / <sub>16</sub>
Light Distribution: Omnidirectional
Weight (kg): 3.5
Weight (lbs): 7.72
Fixture Finish: <a href="#">NIC / BRA / BBR</a>
Fixture Material: Metal
Upon Request: Custom Sizes

#### ELECTRICAL

Number of Lamps: 50
Lamp Type: LED Retrofit
Bulb Included: Bulb Included
Total Output Wattage (W): 16.5
Max. Wattage Per Lamp (W): 0.33
Lamp Base: E10
<a href="#">Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)</a>
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Lamp Voltage (V): 12
Upon Request: (Not included - see components) Integral: 0-10Vdc dimming / (Included) Integral: Phase dimming @120Vac only / Non-dimming @277Vac

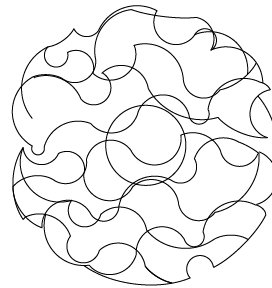
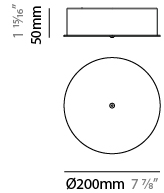
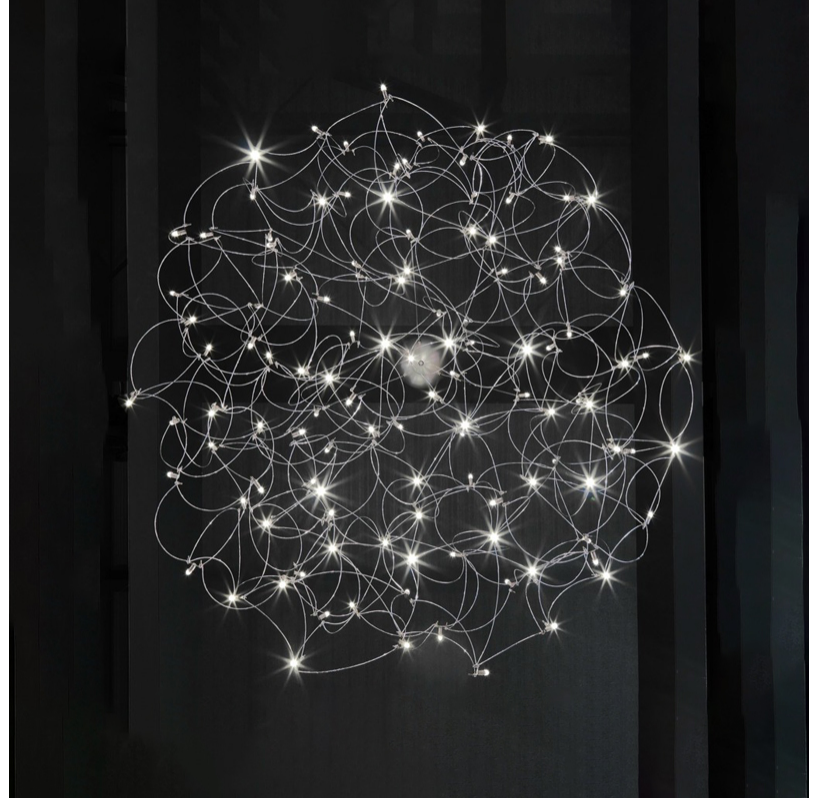
#### LED

<a href="#">Color Temperature (*K): 2600 / 3000 / 3500</a>
Max. Delivered Lumen (lm): 1150 (2600K)
CRI: >90 CRI
Lamp Life (hrs): 50000

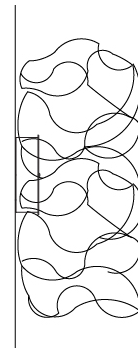
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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



Ø700mm 27 <sup>9</sup>/<sub>16</sub>"



300mm 11 <sup>13</sup>/<sub>16</sub>"



## CURLED SURFACE

D103081-

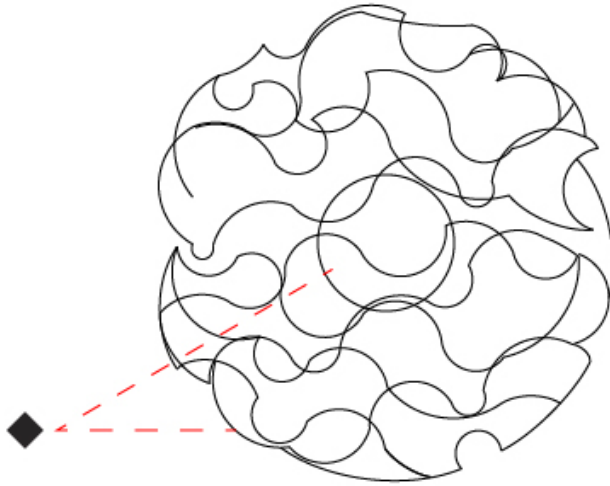
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## CURLED COLOR FINISH CHART

PROJECT

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### Fixture Finish

Nickel - NIC



Brass - BRA



Black Brass - BBR



**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.

Brass, nickel and copper are natural minerals and can potentially change color and show marks over time. We cannot guarantee the color appearance as the material transforms.



### LEGEND

 floor-mounted	 pivotable	 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 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

 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)