

SPARKS 3 SUSPENSION

D101686-

base number

LED Fin

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: Sparks	
Subseries: Sparks 3	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

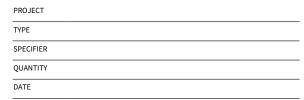
Mounting Type. Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 780
Diameter (in): 30 11/16
Height (mm): 520
Height (in): 20 $\frac{1}{2}$
Max. Overall Height (mm): 2520
Max. Overall Height (in): 99 $\frac{3}{16}$
Light Distribution: Omnidirectional
Weight (kg): 5
Weight (lbs): 11.02
Fixture Finish: WHI / PAL
Fixture Material: Metal
Cable Details: 2000mm Cable

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 13.8
Total Output Wattage (W): 9.6
Dimming: Non-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): 24
Upon Request: (Not included - see components) Remote: 0-10Vdc dimming

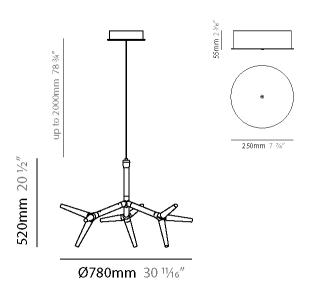
LED	
Number of LEDs: 3	
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 1128	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS







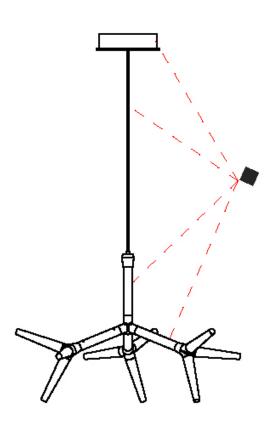




SPARKS 3 SUSPENSION

D101686-

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SPARKS 6 SUSPENSION

D101688-

base number

LED Finish Dimming 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: Sparks	
Subseries: Sparks 6	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1300
Length (in): $51\frac{3}{16}$
Width (mm): 730
Width (in): 28 ³ / ₄
Height (mm): 980
Height (in): 38 ⁹ / ₁₆
Max. Overall Height (mm): 2980
Max. Overall Height (in): 117 $\frac{5}{16}$
Light Distribution: Omnidirectional
Weight (kg): 7
Weight (lbs): 15.43
Fixture Finish: WHI / PAL
Fixture Material: Metal
Cable Details: 2000mm Cable

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 27.6
Total Output Wattage (W): 19.2
Dimming: Non-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): 24
Upon Request: (Not included - see components) Remote: 0-10Vdc dimming

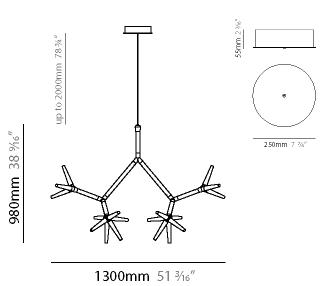
dimming
LED
Number of LEDs: 6
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 2256
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

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







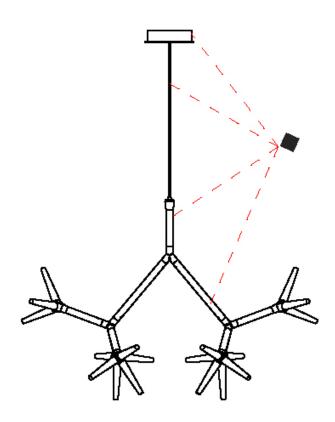




SPARKS 6 SUSPENSION

D101688-

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SPARKS 9 SUSPENSION

D101690-

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: Sparks Subseries: Sparks 9 Brand: Quasar Division: Design Mounting Type: Suspension Mounting Location: Ceiling

Subcategory: Ambient PHYSICAL Shape: Abstract Diameter (mm): 1370 Diameter (in): 53 15/16 Height (mm): 800 Height (in): 31 1/2 Max. Overall Height (mm): 2800 Max. Overall Height (in): 110 $\frac{1}{4}$ Light Distribution: Omnidirectional Weight (kg): 10 Weight (lbs): 22.05 Fixture Finish: WHI / PAL Fixture Material: Metal Cable Details: 2000mm Cable

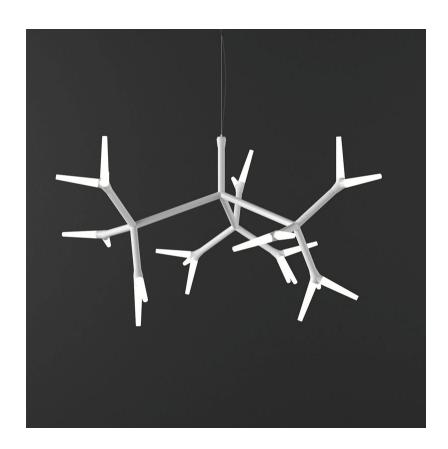
ELECTRICAL Lamp Type: LED Input Wattage (W): 41.4 Total Output Wattage (W): 28.8 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 24 Upon Request: (Not included - see components) Remote: 0-10Vdc dimming

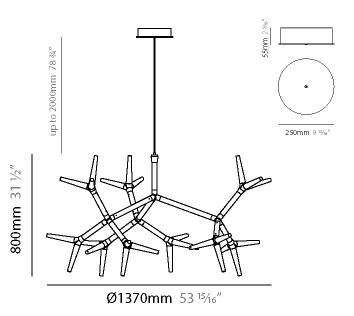
LED Number of LEDs: 9 Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 3384 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS







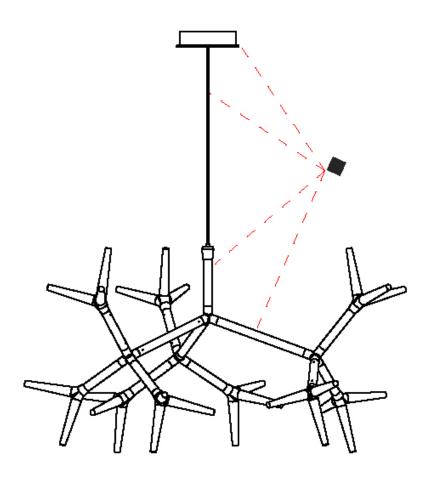




SPARKS 9 SUSPENSION

D101690-

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SPARKS 6 SUSPENSION

Dimming

D101692-

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: Sparks	
Subseries: Sparks 6	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1900
Length (in): 74 ¹³ / ₁₆
Width (mm): 870
Width (in): 34 ½
Height (mm): 860
Height (in): 33 $\frac{7}{8}$
Max. Overall Height (mm): 2860
Max. Overall Height (in): 112 ½
Light Distribution: Omnidirectional
Weight (kg): 7
Weight (lbs): 15.43
Fixture Finish: WHI / PAL
Fixture Material: Metal
Cable Details: 2000mm Cable

ELECTRICAL

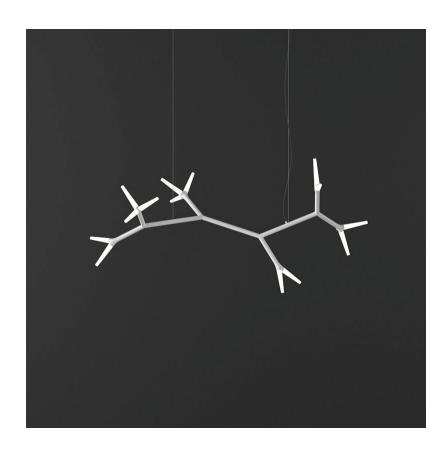
Lamp Type: LED
Input Wattage (W): 27.6
Total Output Wattage (W): 19.2
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V
Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED

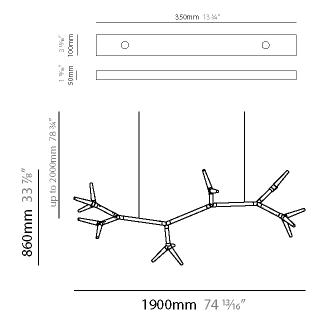
input voltage (v): 120 211
Output Voltage (V): 24
LED
Number of LEDs: 6
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 2256
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

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











SPARKS 6 SUSPENSION

D101692-

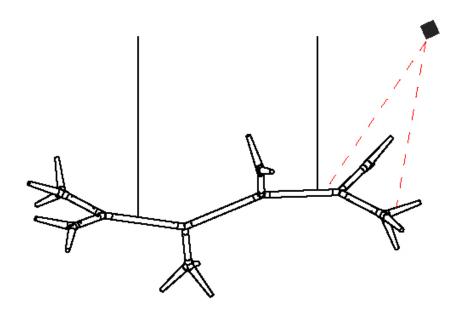
PROJECT

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SPECIFIER

QUANTITY

DATE





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SPARKS 10 SUSPENSION

LED

D101720-

base number

Finish

Dimming	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: Sparks
Subseries: Sparks 10
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 3000
Length (in): 118 $\frac{1}{8}$
Width (mm): 1000
Width (in): 39 ⁵ / ₈
Height (mm): 800
Height (in): 31 ½
Max. Overall Height (mm): 2800
Max. Overall Height (in): 110 1/4
Light Distribution: Omnidirectional
Weight (kg): 10
Weight (lbs): 22.05
Fixture Finish: WHI / PAL
Fixture Material: Metal
Cable Details: 2000mm Cable

Cable Details: 2000mm Cable
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 46
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED
Number of LEDs: 10
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 3760

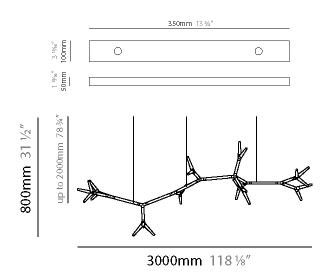
Number of LEDs: 10	
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 3760	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

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







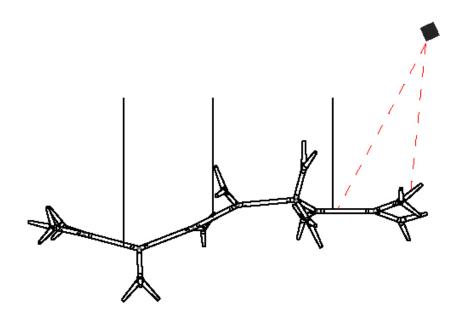




SPARKS 10 SUSPENSION

D101720-

PROJECT
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SPECIFIER
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SPARKS DOUBLE HEAD SURFACE

D103134-

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: Sparks	
Subseries: Sparks Double Head	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
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Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 225
Length (in): 8 1/8
Height (mm): 330
Depth (mm): 190
Height (in): 13
Depth (in): 7 ½
Light Distribution: Omnidirectional
Weight (kg): 3
Weight (lbs): 6.6
Fixture Finish: WHI / PAL
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 4.2
Total Output Wattage (W): 3.2
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components) Remote: 0-10Vdc

LED
Number of LEDs: 1
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 376
CRI: >90 CRI
Lamp Life (hrs): 50000

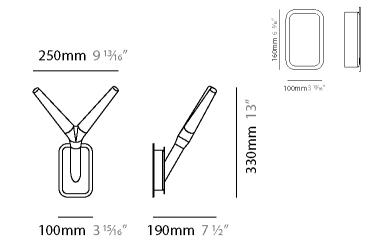
OPTICAL

RATINGS AND CERTIFICATIONS

dimming / Phase dimming @120Vac only

PROJECT		
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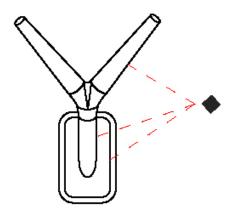


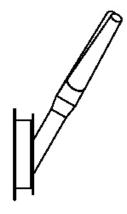


SPARKS DOUBLE HEAD SURFACE

D103134-

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ТУРЕ	
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DATE	









SPARKS TRIPLE HEAD SURFACE

D103136-

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: Sparks Subseries: Sparks Triple Head Brand: Quasar Division: Design Mounting Type: Surface Mounting Location: Wall

Subcategory: Ambient PHYSICAL Shape: Abstract Length (mm): 270 Length (in): 10 $\frac{5}{8}$ Height (mm): 340 Depth (mm): 290 Height (in): 13 3/8 Depth (in): 11 $\frac{7}{16}$ Light Distribution: Omnidirectional Weight (kg): 3 Weight (lbs): 6.6 Fixture Finish: WHI / PAL Fixture Material: Metal **ELECTRICAL**

Lamp Type: LED Input Wattage (W): 4.2 Total Output Wattage (W): 3.2 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350 Upon Request: (Not included - see components) Remote: 0-10Vdc dimming / Phase dimming @120Vac only

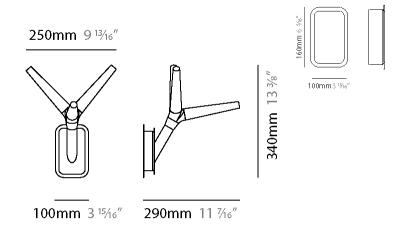
Number of LEDs: 1 Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 376 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS







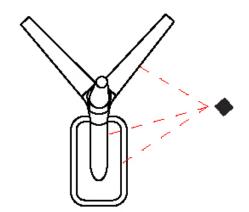


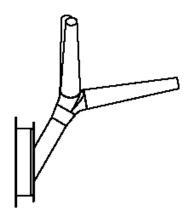


SPARKS TRIPLE HEAD SURFACE

D103136-

PROJECT	
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SPARKS 7 SURFACE

D103142-

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: Sparks Subseries: Sparks 7 Brand: Quasar Division: Design Mounting Type: Surface

Mounting Location: Wall Subcategory: Ambient PHYSICAL Shape: Abstract Length (mm): 1100 Length (in): 43 1/16 Height (mm): 1800 Depth (mm): 900 Height (in): 70 1/8 Depth (in): 35 1/16 Light Distribution: Omnidirectional Fixture Finish: WHI / PAL Fixture Material: Metal

ELECTRICAL Lamp Type: LED Input Wattage (W): 32.2 Total Output Wattage (W): 22.4 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming Driver Included: Yes

Driver Location: Integrated Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277

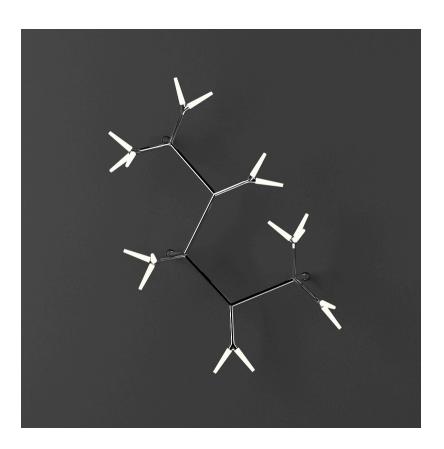
Output Voltage (V): 24

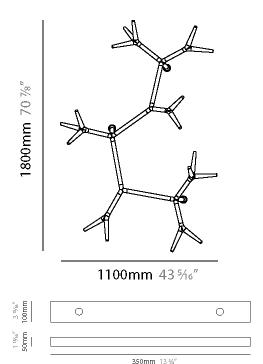
LED Number of LEDs: 7 Color Temperature (°K): 2700 Max. Delivered Lumen (lm): 2632 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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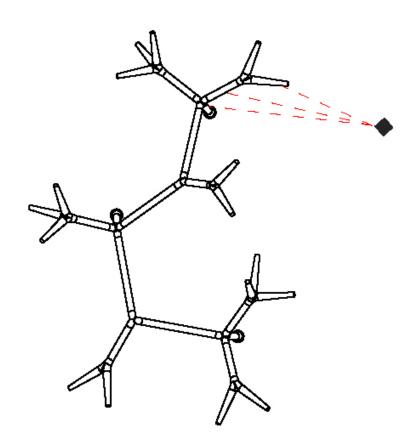




SPARKS 7 SURFACE

D103142-

PROJECT	
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DATE	







SPARKS 9 SURFACE

the base model # product page

D103143-

base number

LED Finish
Dimming Options

1.To build a product code in our configurator select the specify button on

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: Sparks	
Subseries: Sparks 9	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

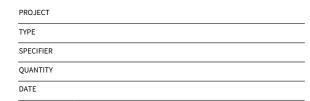
Division. Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1200
Length (in): 47 1/4
Height (mm): 2400
Depth (mm): 900
Height (in): 94 ½
Depth (in): 35 ⁷ / ₁₆
Light Distribution: Omnidirectional
Fixture Finish: WHI / PAL
Fixture Material: Metal

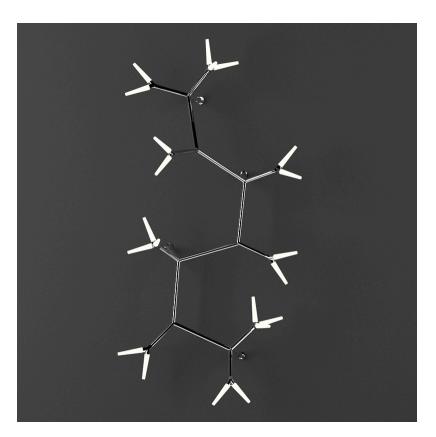
Fixture Finish: WHI / PAL	
Fixture Material: Metal	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 41.4	
Total Output Wattage (W): 28.8	
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V	
Dimming	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Voltage - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 24	

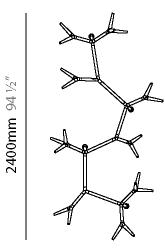
Output Voltage (V): 24	
LED	
Number of LEDs: 9	
Color Temperature (°K): 2700	
Max. Delivered Lumen (lm): 3384	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

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







1200mm 47 1/4"



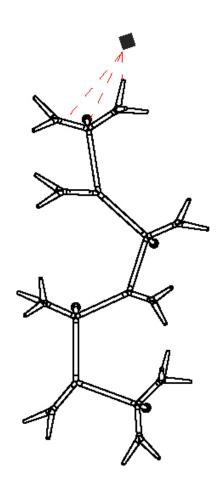




SPARKS 9 SURFACE

D103143-

PROJECT			
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SPECIFIER			
QUANTITY			
DATE			







SPARKS 11 SURFACE

D103145-

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

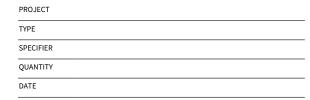
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1700
Length (in): 66 ¹⁵ / ₁₆
Height (mm): 2600
Depth (mm): 900
Height (in): 102 ³ / ₈
Depth (in): 35 1/16
Light Distribution: Omnidirectional
Fixture Finish: WHI / PAL
Fixture Material: Metal
ELECTRICAL

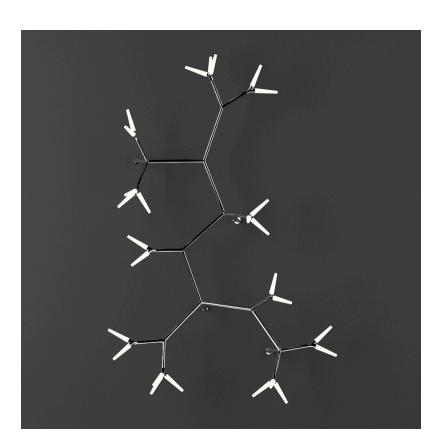
Light distribution: Offinial ectional
Fixture Finish: WHI / PAL
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 50.6
Total Output Wattage (W): 35.2
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V
Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

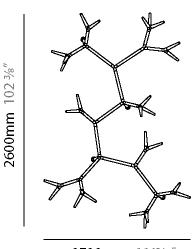
Output Voltage (V): 24
LED
Number of LEDs: 11
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 4136
CRI: >90 CRI
Lamp Life (hrs): 50000

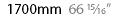
OPTICAL

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











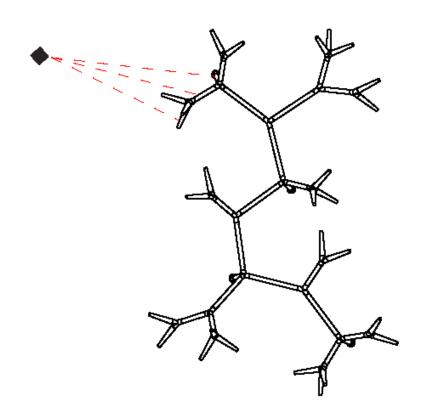




SPARKS 11 SURFACE

D103145-

PROJECT
YPE
SPECIFIER
QUANTITY
DATE







SPARKS 15 SURFACE

D103147-

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: Sparks	
Subseries: Sparks 15	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Brand: Quasar
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1900
Length (in): 74 ¹³ / ₁₆
Height (mm): 3340
Depth (mm): 900
Height (in): 131 ½
Depth (in): 35 ⁷ / ₁₆
Light Distribution: Omnidirectional
Weight (kg): 17
Weight (lbs): 37.48
Fixture Finish: WHI / PAL
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED

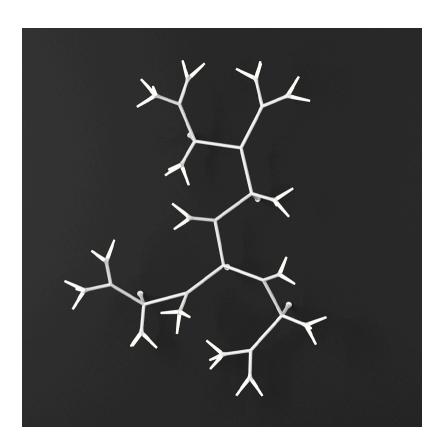
Lamp Type: LED
Input Wattage (W): 69
Total Output Wattage (W): 48
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

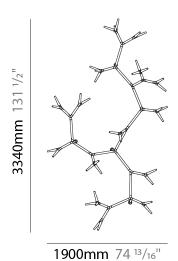
LED
Number of LEDs: 15
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 5640
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

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









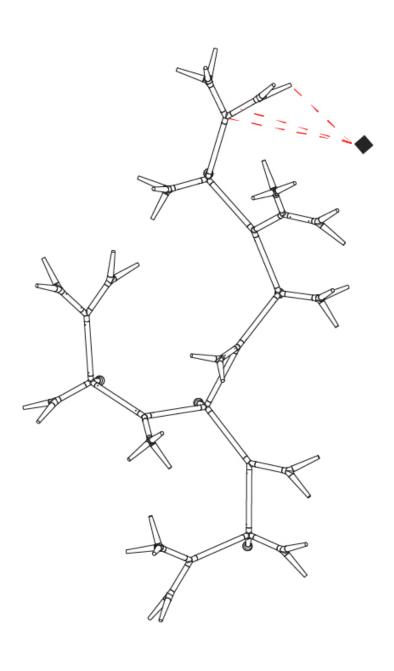




SPARKS 15 SURFACE

D103147-

PROJECT	
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SPECIFIER	
QUANTITY	_
DATE	_







SPARKS 17 SURFACE

D103148-

base number

Options

1.To build a produ	ct code	e in o	ur	config	ıurat	or s	elect	the	specif	y bui	tton	or
the base model # p	produc	t pag	ge									

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: Sparks	
Subseries: Sparks 17	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 2590
Length (in): 101 15/16
Height (mm): 3250
Depth (mm): 900
Height (in): 127 ¹⁵ / ₁₆
Depth (in): 35 $\frac{7}{16}$
Light Distribution: Omnidirectional
Weight (kg): 21
Weight (lbs): 46.30
Fixture Finish: WHI / PAL
Fixture Material: Metal
ELECTRICAL

Lamp Type: LED

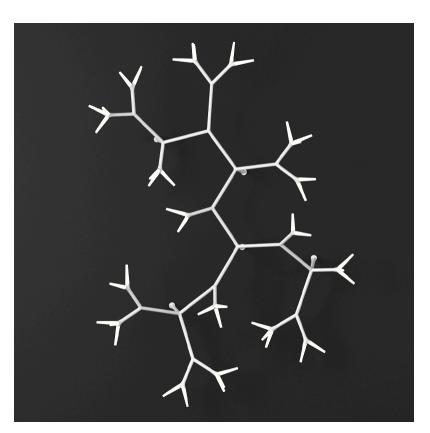
Lamp Type: LLD
Input Wattage (W): 78.2
Total Output Wattage (W): 54.4
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

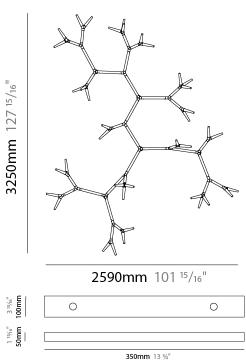
LED
Number of LEDs: 17
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 6392
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

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







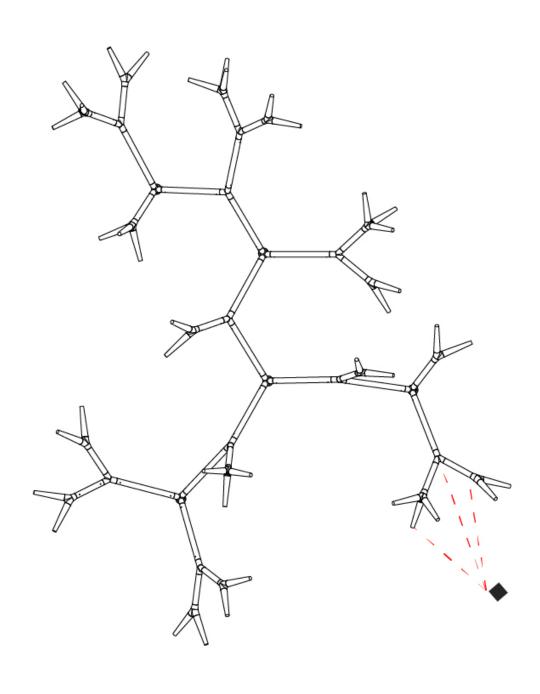




SPARKS 17 SURFACE

D103148-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







SPARKS 19 SURFACE

D103149-

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: Sparks	
Subseries: Sparks 19	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1880
Length (in): 74
Height (mm): 5300
Depth (mm): 900
Height (in): 208 11/16
Depth (in): 35 ⁷ / ₁₆
Light Distribution: Omnidirectional
Weight (kg): 24
Weight (lbs): 52.91
Fixture Finish: WHI / PAL
Fixture Material: Metal
FLECTRICAL

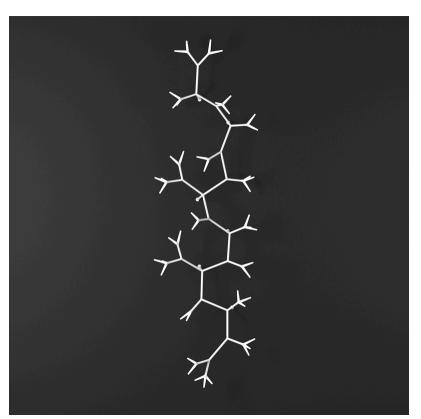
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 87.4
Total Output Wattage (W): 60.8
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

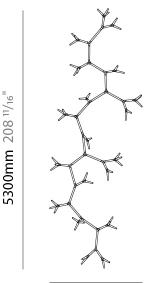
LED
Number of LEDs: 19
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 7144
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





1880mm 74"





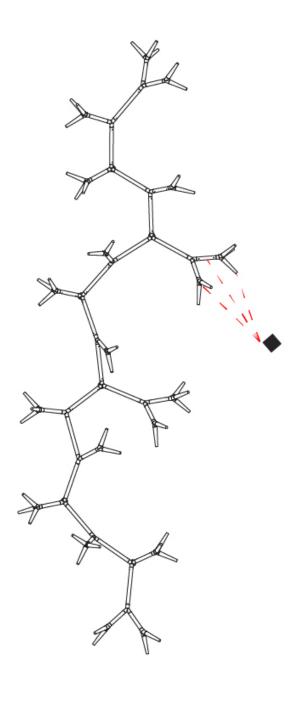


SPARKS 19 SURFACE

D103149-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE







SPARKS MODULAR SYSTEM SURFACE

D10SP-MOD-SYS

base number

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: Sparks	
Subseries: Sparks Modular System	
Brand: Quasar	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Modular	

PHYSICAL

Shape: Abstract	
Light Distribution: Omnidirectional	
Fixture Finish: WHI / PAL	
Fixture Material: Metal	

ELECTRICAL

Lamp Type: LED					
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming					
Driver Included: No					
Driver Location: Remote					
Driver Type: Constant Voltage - Universal					
Driver Class: Class 2					
Input Voltage (V): 120 - 277					
Output Voltage (V): 24					

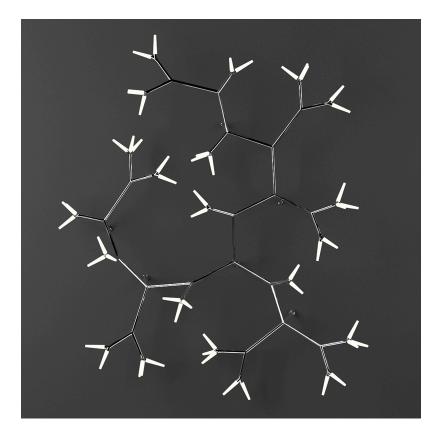
LED

Color Temperature (°K): 2700	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS









SPARKS

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

Fixture F	inish
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Whi	te - V	ИНI		



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.





SPARKS

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

T	Mary D		a 878		special LED (upon request) PGP_PGPW_tupable
<u></u>	floor-mounted	Á	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	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	ĹM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩ <u></u>	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ā	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	3	walk on
\Box	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
d €	the supplied jig specifies the cutout dimensions	<u>-</u>	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ • _* +	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)
$\hat{\perp}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)		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
₩ ₩	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	0	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)

	anaphotic (in the College of the Col
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)

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