

D101653-

base number

Temperature 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

CLITERIAL	
Series: Spectre	
Brand: Quasar	
Division: Design	
Mounting Type: Susp	ension
Mounting Location: C	eiling
Subcategory: Ambien	t

Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 1000
Diameter (in): 39 ³ / ₈
Height (mm): 625
Height (in): 24 ½
Max. Overall Height (mm): 2000
Max. Overall Height (in): 103 3/8
Light Distribution: Omnidirectional
Weight (kg): 5
Weight (lbs): 11.02

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal Upon Request: Custom Sizes

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 85.2
Dimming: 0-10V Dimming / Phase Dimming (120Vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - 120/277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12

LED

Number of LEDs: 142

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 4260 (2800K)

CRI: >90 CRI

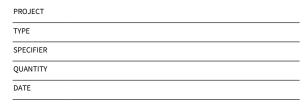
Lamp Life (hrs): 50000

OPTICAL

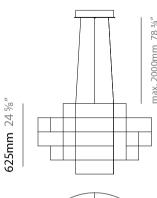
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

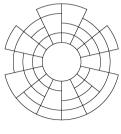
IP rating: IP20











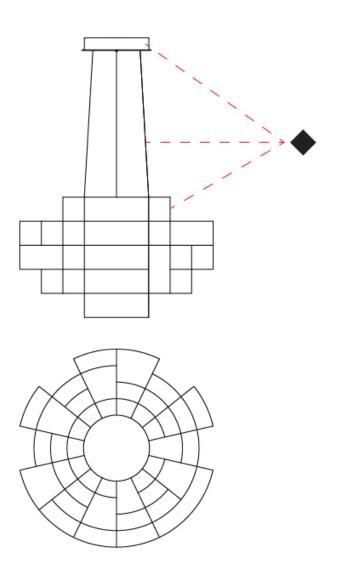






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Color Finish
Temperature Options

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GENERAL

(JENERAL
5	Series: Spectre
E	Brand: Quasar
	Division: Design
Ν	Mounting Type: Suspension
Ν	Mounting Location: Ceiling
S	Subcategory: Ambient

PHYSICAL

Shape: Abstract		
Diameter (mm): 1400		
Diameter (in): 55 1/8		

Height (mm): 625

Height (in): $24\frac{7}{1_{16}}$ Max. Overall Height (mm): 2625

Max. Overall Height (in): 103 3/8

Light Distribution: Omnidirectional

Weight (kg): 7 Weight (lbs): 15.43

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal
Cable Details: 2000mm Cable
Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED Input Wattage (W): 102.6

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Voltage - 120/277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included - see components) Integral: 0-10Vdc

dimming

LED

Number of LEDs: 171

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 6060 (2800K)

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

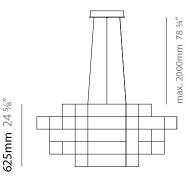
RATINGS AND CERTIFICATIONS

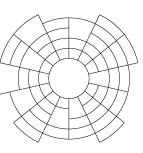
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT	
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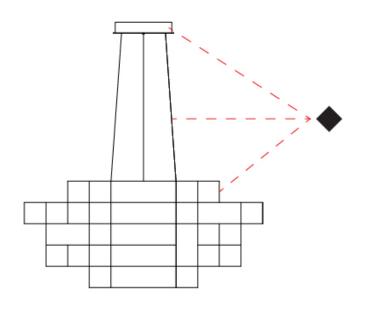
Ø1400mm 55 1/8"

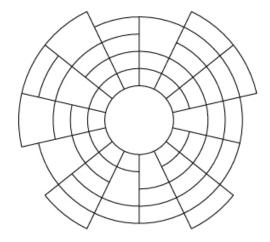




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D101694-

base number

Temperature 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: Spectre	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 800
Diameter (in): 31 ½
Height (mm): 500
Height (in): 19 11/16
Max. Overall Height (mm): 2500
Max. Overall Height (in): 98 1/16
Light Distribution: Omnidirectional
Weight (kg): 3.5
Weight (lbs): 7.72
Firsture Finish, NIC / DDA / DDD

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal **Upon Request: Custom Sizes**

ELECTRICAL

Lamp Type: LED Input Wattage (W): 61.8

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes Driver Location: Integrated

Driver Type: Constant Voltage - 120/277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included - see components) Integral: 0-10Vdc dimming

LED

Number of LEDs: 71

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 2130 (2800K)

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

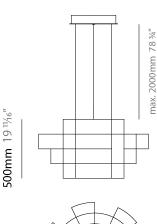
RATINGS AND CERTIFICATIONS

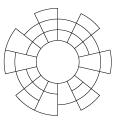
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT		
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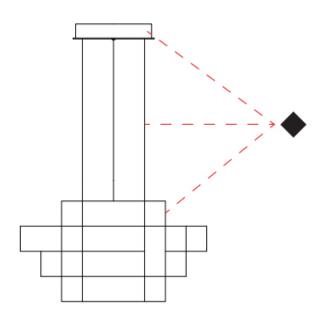


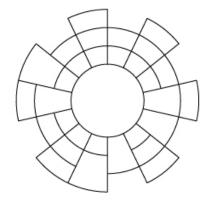




D101694-

PROJECT	
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D101948-

base number

Color Fi

Color Finish
Temperature 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

•	GENERAL
	Series: Spectre
į	Brand: Quasar
ı	Division: Design
Ī	Mounting Type: Suspension
Ī	Mounting Location: Ceiling
	Subcategory: Ambient
-	

PHYSICA

FITSICAL
Shape: Abstract
Diameter (mm): 800
Diameter (in): 31 ½
Height (mm): 377

Height (in): 14 $^{13}\!/_{16}$ Max. Overall Height (mm): 2375

Max. Overall Height (in): 93 ½
Light Distribution: Omnidirectional

Weight (kg): 3.5 Weight (lbs): 7.72

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal
Cable Details: 2000mm Cable
Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 53.4

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): 12

LED

Number of LEDs: 89

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 2670 (2800K)

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

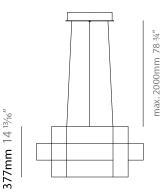
RATINGS AND CERTIFICATIONS

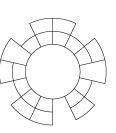
Certified By: Certified for North American Standards

IP rating: IP20

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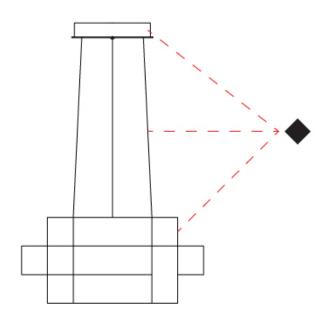
Ø800mm 31 1/2"

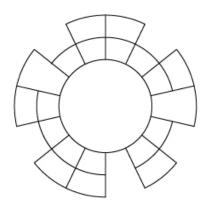




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D101949-

base number

Color Finish
Temperature Options

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GENERAL

CLITERAL	
Series: Spectre	
Brand: Quasar	
Division: Design	
Mounting Type: Suspens	sion
Mounting Location: Ceili	ing
Subcategory: Ambient	

PHYSICAL	
Shape: Abstract	
Diameter (mm): 1000	
Diameter (in): 39 3/8	
Height (mm): 500	
Height (in): 19 11/16	
May Overall Height (mm): 2500	

Max. Overall Height (mm): 2500

Max. Overall Height (in): 98 7/16

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

Lamp Type: LED
Input Wattage (W): 76.8

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): 12

LED

Number of LEDs: 128

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 3840 (2800K)

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

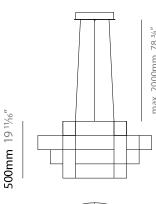
RATINGS AND CERTIFICATIONS

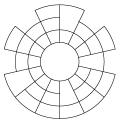
Certified By: Certified for North American Standards

IP rating: IP20

PROJECT			
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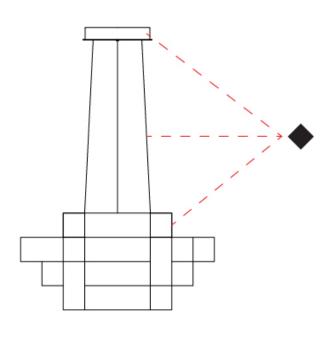
Ø1000mm 39 3/8"

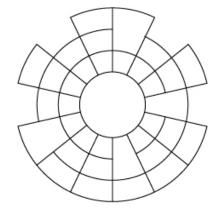




D101949-

PROJECT		
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DATE		









D101950-

base number

Temperature 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: Spectre	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subsatagon: Ambient	

Mounting	Location: Ceiling
Subcatego	ory: Ambient
PHYSICAL	
Shape: Ab	stract
Diameter	(mm): 1400
Diameter	(in): 55 ½
Height (m	m): 500
Height (in)): 19 ¹¹ / ₁₆
Max. Over	all Height (mm): 2500
Max. Over	all Height (in): 98 ½
Light Distr	ribution: Omnidirectional
Weight (kg	z): 7
Weight (lb	s): 15.43
Fixture Fir	nish: NIC / BRA / BBR

Fixture Material: Metal Cable Details: 2000mm Cable Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED Input Wattage (W): 93

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): 12

LED

Number of LEDs: 155

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 4650 (2800K)

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

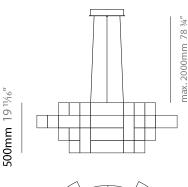
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

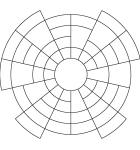
IP rating: IP20

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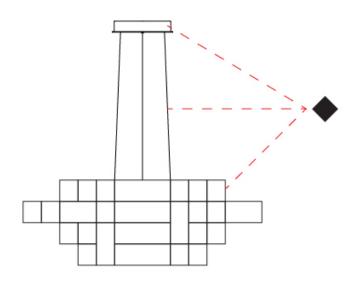
Ø1400mm 55 %"

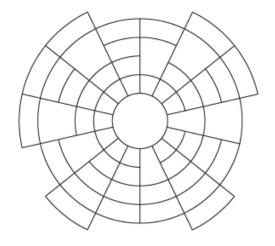




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TYPE SPECIFIER QUANTITY DATE	PROJECT			
QUANTITY	TYPE			
	SPECIFIER			
DATE	QUANTITY			
	DATE			









SPECTRE

COLOR FINISH CHART

-	PROJECT
-	ТҮРЕ
,	SPECIFIER
-	QUANTITY
ı	DATE

Fixture Finish







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.





SPECTRE

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LEGEND

T	Mary D		a 878		special LED (upon request) PGP_PGPW_tupable
<u>↓</u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	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	\otimes	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 C	the supplied jig specifies the cutout dimensions	Ĉ	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	. (II)	ETL Certified to UL and CSA Standards
9	sensor	O	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)

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)
1K06	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