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base number

LED Color Finish

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

Subcategory: Ambient PHYSICAL Shape: Abstract Diameter (mm): 550 Diameter (in): 21 % Height (mm): 700 Height (in): 27 % Max. Overall Height (mm): 2700 Max. Overall Height (in): 106 % Light Distribution: Omnidirectional Fixture Finish: NIC / BRA / BBR	mounting Location. Centing
Shape: Abstract Diameter (mm): 550 Diameter (in): $21 \frac{5}{8}$ Height (mm): 700 Height (in): $27 \frac{9}{16}$ Max. Overall Height (in): 2700 Max. Overall Height (in): $106 \frac{5}{16}$ Light Distribution: Omnidirectional	Subcategory: Ambient
Diameter (mm): 550 Diameter (in): 21 $\frac{5}{8}$ Height (mm): 700 Height (in): 27 $\frac{9}{16}$ Max. Overall Height (mm): 2700 Max. Overall Height (in): 106 $\frac{5}{16}$ Light Distribution: Omnidirectional	PHYSICAL
Diameter (in): 21 $\frac{5}{8}$ Height (mm): 700 Height (in): 27 $\frac{9}{16}$ Max. Overall Height (mm): 2700 Max. Overall Height (in): $106 \frac{5}{16}$ Light Distribution: Omnidirectional	Shape: Abstract
Height (mm): 700 Height (in): $27\frac{9}{16}$ Max. Overall Height (mm): 2700 Max. Overall Height (in): $106\frac{5}{16}$ Light Distribution: Omnidirectional	Diameter (mm): 550
Height (in): $27\frac{9}{16}$ Max. Overall Height (mm): 2700 Max. Overall Height (in): $106\frac{5}{16}$ Light Distribution: Omnidirectional	Diameter (in): 21 ½
Max. Overall Height (mm): 2700 Max. Overall Height (in): 106 $\frac{5}{16}$ Light Distribution: Omnidirectional	Height (mm): 700
Max. Overall Height (in): 106 $\frac{5}{16}$ Light Distribution: Omnidirectional	Height (in): 27 % 16
Light Distribution: Omnidirectional	Max. Overall Height (mm): 2700
	Max. Overall Height (in): 106 $\frac{5}{16}$
Fixture Finish: NIC / BRA / BBR	Light Distribution: Omnidirectional
	Fixture Finish: NIC / BRA / BBR

Cable Details: 2000mm Cable

Fixture Material: Metal

LED

Color Temperature (°K): 2400 / 2800	
Max. Delivered Lumen (lm): 2010	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

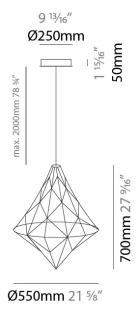
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT		
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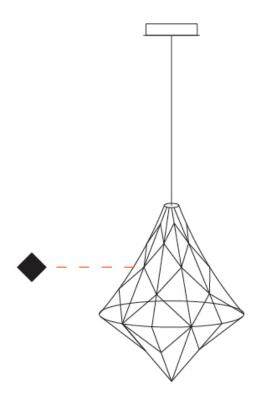






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LED Color Finish

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

Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 800
Diameter (in): 31 ½
Height (mm): 1000
Height (in): 39 ³ / ₈
Max. Overall Height (mm): 3000
Max. Overall Height (in): 118 1/8
Light Distribution: Omnidirectional
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal

Cable Details: 2000mm Cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 64.8
Max. Wattage Per Lamp (W): 0.6
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

LED

Output Voltage (V): 12

Color Temperature (°K): 2400 / 2800	
Max. Delivered Lumen (lm): 3240	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

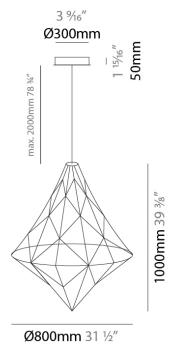
OPTICAL

RATINGS AND CERTIFICATIONS

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

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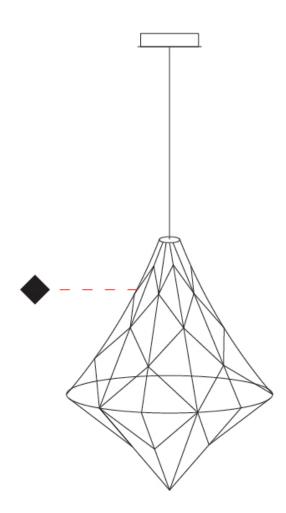






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ED Color Finish

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

Contra Adams	
Series: Adamas	
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): 1000
Diameter (in): 39 3/8
Height (mm): 1200
Height (in): 47 1/4
Max. Overall Height (mm): 3200
Max. Overall Height (in): 126
Light Distribution: Omnidirectional
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal
Cable Details: 2000mm Cable
FLECTRICAL

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 106.8	
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): 12	

LED

Color Temperature (°K): 2400 / 2800	
Max. Delivered Lumen (lm): 5340	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

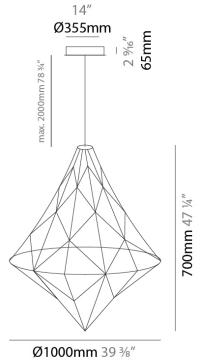
OPTICAL

RATINGS AND CERTIFICATIONS

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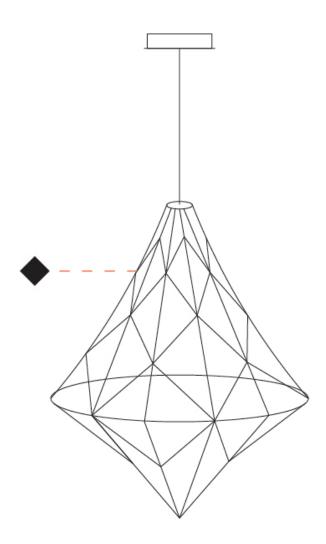






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ADAMAS SURFACE

D102033-

base number

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

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GENERAL

Series: Adamas Brand: Quasar Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient

PHYSICAL

Shape: Abstract Diameter (mm): 550 Diameter (in): 21 1/8 Height (mm): 500 Height (in): 19 11/16 Light Distribution: Omnidirectional Fixture Finish: NIC / BRA / BBR Fixture Material: Metal

ELECTRICAL

Input Voltage (V): 120 - 277

Color Temperature (°K): 2400 / 2800 Max. Delivered Lumen (lm): 2010 CRI: >90 CRI

OPTICAL

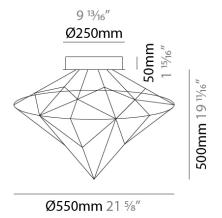
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







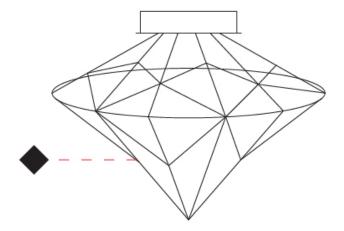




ADAMAS SURFACE

D102033-









ADAMAS

COLOR FINISH CHART

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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.





ADAMAS

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LEGEND

	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
Ť	wall and ceiling: recessed and surface mounted	<u>`</u>	rotating		warm dim / natural dimming LED
		V			0
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	Y	color of suspension cable	71400	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
$\dot{\mathbf{A}}$	direct light distribution	Δ	reflector degree selection	(°K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	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	30	walk on
\Box	square wall or ceiling cut-out		free individual colors 01-29	9	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
d **	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)
$\hat{\pm}$	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
C.S.	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. @	ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	. (Ju) .	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	9	accessory	\mathbf{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	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)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
1K07	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)

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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm