

### D1010040-

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: Kengi
	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): 470
Diameter (in): 18 ½
Height (mm): 440
Height (in): 17 <sup>5</sup> / <sub>16</sub>
Max. Overall Height (mm): 2440
Max. Overall Height (in): 96 ½
Light Distribution: Omnidirectional
Weight (kg): 2.5
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: SIL
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable

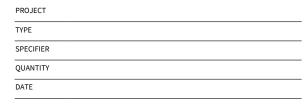
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 10
Lamp Base: E12
Input Voltage (V): 120

#### LED

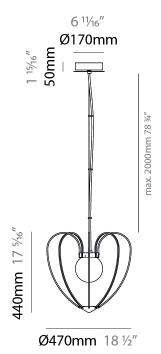
# OPTICAL

### RATINGS AND CERTIFICATIONS

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D1010040-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







### D1010041-

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: Kengi	
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): 750
Diameter (in): 29 ½
Height (mm): 710
Height (in): 27 15/16
Max. Overall Height (mm): 2710
Max. Overall Height (in): 106 $^{11}\!\!/_{_{16}}$
Light Distribution: Omnidirectional
Weight (kg): 6
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: SIL
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable
ELECTRICAL

ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 15	
Lamp Base: E26	
Input Voltage (V): 120	

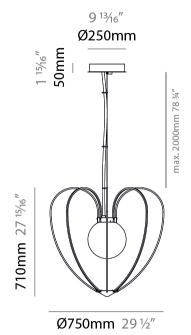
# LED

# OPTICAL RATINGS AND CERTIFICATIONS

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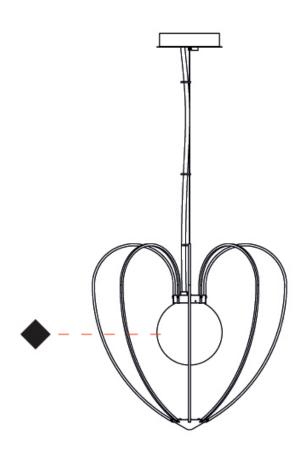






D1010041-









### D1010042-

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: Kengi
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): 1030
Diameter (in): 40 % 16
Height (mm): 1000
Height (in): 39 3/8
Max. Overall Height (mm): 3000
Max. Overall Height (in): 118 $\frac{1}{8}$
Light Distribution: Omnidirectional
Weight (kg): 16
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: SIL
Fixture Material: Metal

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 15
Lamp Base: E26
Input Voltage (V): 120

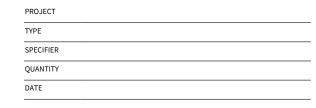
#### LED

### OPTICAL

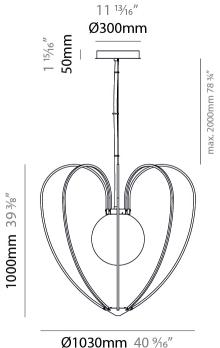
### RATINGS AND CERTIFICATIONS

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Cable Details: 2,000mm/78 3/4" Anthracite Cable







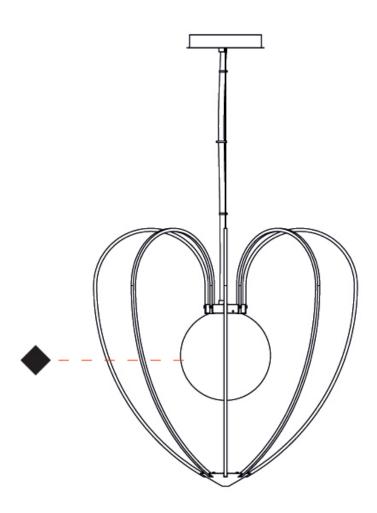




D1010042-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE







### D1010043-

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

Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 470
Diameter (in): 18 $\frac{1}{2}$
Height (mm): 440
Height (in): 17 <sup>5</sup> / <sub>16</sub>
Max. Overall Height (mm): 2440
Max. Overall Height (in): 96 ½
Light Distribution: Omnidirectional
Weight (kg): 2.5
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: GLD
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 10
Lamp Base: E12
Input Voltage (V): 120

#### LED

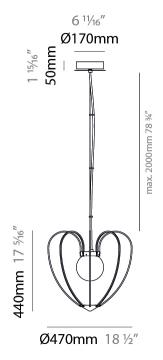
### OPTICAL

### RATINGS AND CERTIFICATIONS

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D1010043-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







### D1010044-

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

	<del></del>
	Series: Kengi
	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): 750
Diameter (in): 29 ½
Height (mm): 710
Height (in): 27 <sup>15</sup> / <sub>16</sub>
Max. Overall Height (mm): 2710
Max. Overall Height (in): 106 $^{11}\!\!/_{16}$
Light Distribution: Omnidirectional
Weight (kg): 6
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: GLD
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable
ELECTRICAL

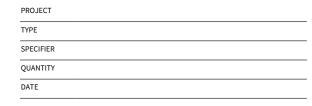
Cable Details: 2,000iiiii/18 3/4 Antifracite Cable				
ELECTRICAL				
Number of Lamps: 1				
Lamp Type: LED Retrofit				
Bulb Included: Bulb Not Included  Max. Wattage Per Lamp (W): 15				
				Lamp Base: E26
Input Voltage (V): 120				

#### LED

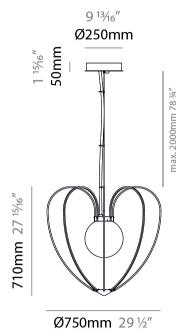
### OPTICAL

### RATINGS AND CERTIFICATIONS

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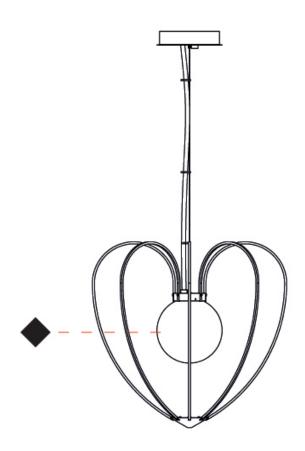






D1010044-









### D1010045-

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: Kengi	
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): 1030
Diameter (in): 40 %
Height (mm): 1000
Height (in): 39 3/8
Max. Overall Height (mm): 3000
Max. Overall Height (in): 118 $\frac{1}{8}$
Light Distribution: Omnidirectional
Weight (kg): 16
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: GLD
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable
ELECTRICAL

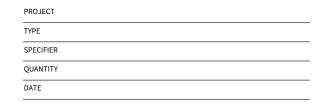
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 15
Lamp Base: E26
Input Voltage (V): 120

#### LED

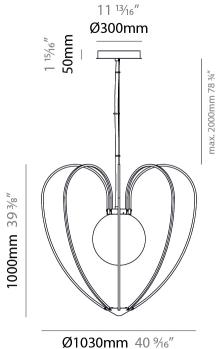
### OPTICAL

# RATINGS AND CERTIFICATIONS

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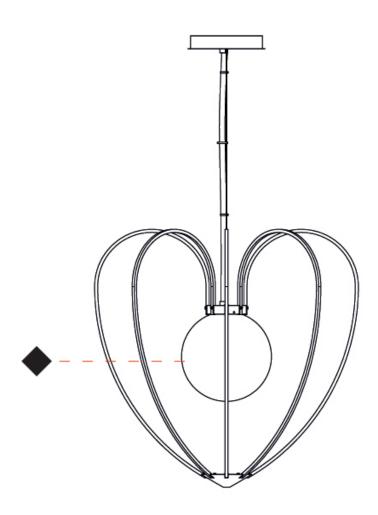






D1010045-

PROJECT	
TYPE	
SPECIFIER	_
QUANTITY	_
DATE	







### D1010046-

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

Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 470
Diameter (in): 18 $\frac{1}{2}$
Height (mm): 440
Height (in): 17 <sup>5</sup> / <sub>16</sub>
Max. Overall Height (mm): 2440
Max. Overall Height (in): 96 ½
Light Distribution: Omnidirectional
Weight (kg): 2.5
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: BLK
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable

ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 10	
Lamp Base: E12	
Input Voltage (V): 120	

#### LED

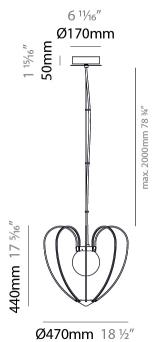
### OPTICAL

### RATINGS AND CERTIFICATIONS

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D1010046-

PROJECT	
ТУРЕ	•
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QUANTITY	•
DATE	







### D1010047-

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

<del></del>	
Series: Kengi	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

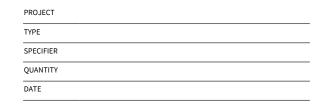
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 750
Diameter (in): 29 ½
Height (mm): 710
Height (in): 27 <sup>15</sup> / <sub>16</sub>
Max. Overall Height (mm): 2710
Max. Overall Height (in): 106 $^{11}\!\!/_{_{16}}$
Light Distribution: Omnidirectional
Weight (kg): 6
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: BLK
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable

ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 15	
Lamp Base: E26	
Input Voltage (V): 120	

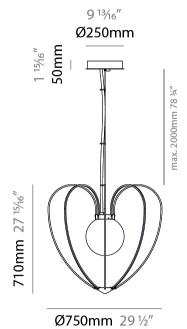
# LED

# OPTICAL

# **RATINGS AND CERTIFICATIONS**Certified By: Certified for North American Standards





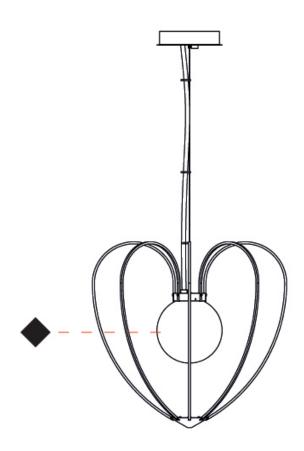






D1010047-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	
DATE	







### D1010048-

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

mounting Typer outperioren
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Diameter (mm): 1030
Diameter (in): 40 % 16
Height (mm): 1000
Height (in): 39 3/8
Max. Overall Height (mm): 3000
Max. Overall Height (in): 118 ½
Light Distribution: Omnidirectional
Weight (kg): 16
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: BLK
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 15
Lamp Base: E26
Input Voltage (V): 120

#### LED

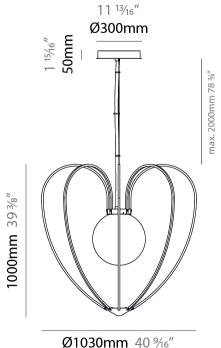
### OPTICAL

### RATINGS AND CERTIFICATIONS

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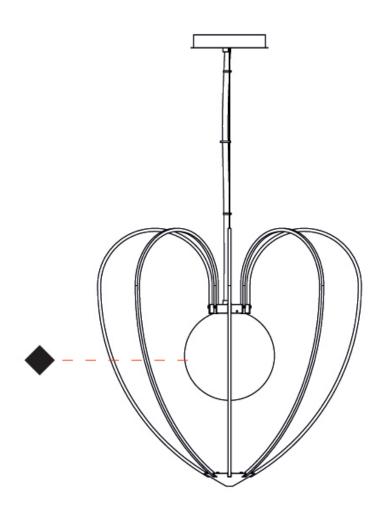






D1010048-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







# **KENGI**

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	_

#### **Fixture Finish**





### **Holder 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.





### **KENGI**

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

# **LEGEND**

↓ fl	Andrewski historical and the second second				
	loor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
<b>↗</b> w	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
↑ ce	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow   w$	wall-mounted	T	color of suspension cable	71400	fixture with natural vivid LED (upon request)
<b>Y</b> 0	omni-directional light distribution	<b></b>	length of suspension cable	CRI	color rendering index
<b>∆</b> d	direct light distribution		reflector degree selection	(K)	color temperature
d	direct/indirect light distribution	s s	super spot	(X)	lumen (luminous flux)
in in	ndirect light distribution	*	lens	(₹	efficacy (lumens per watt)
a	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
a	aura light distribution	0	shine ring	€	marine grade (AISI 316 stainless steel)
ℴ ro	ound wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	3	walk on
<b>△</b> so	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
€ th	he supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
O+.→ m	ninimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
<u></u> re	ecessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u> C€	eiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
<b>1</b> C6	eiling thickness selection		luminaire part to be colored (F4)		acoustic material
== (s	dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
in co	ncluded or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
ひ se	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
**// se	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
€ re	emote control	0	ball-proof (upon request)	<b>(B)</b>	CSA Certified to UL and CSA Standards
<b>J</b> av	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**

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)
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 above the surface)  $\,$