

### 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 ½
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

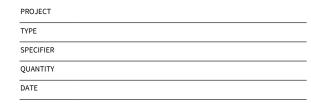
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 10	
Lamp Base: E12	
Input Voltage (V): 120	

### LED

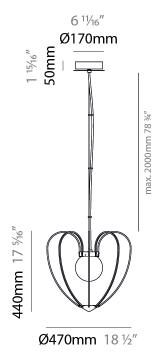
### OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





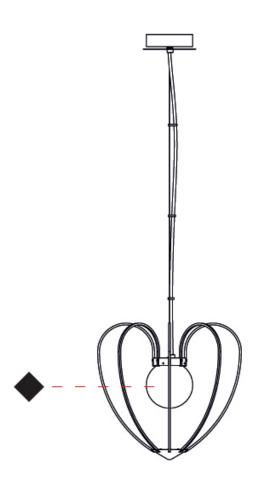






D1010040-

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 <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: 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): 15
Lamp Base: E26
Input Voltage (V): 120

### LED

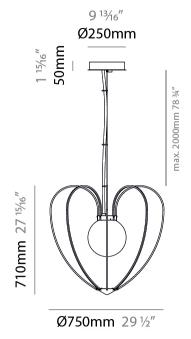
### OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





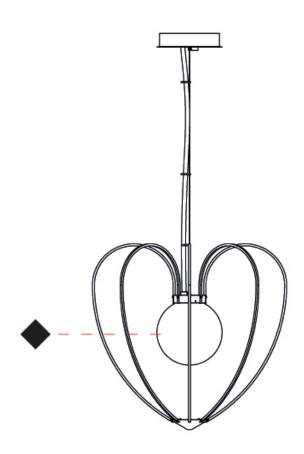






D1010041-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







### D1010042-

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

Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Abstract
Diameter (mm): 1030
Diameter (in): 40 %<sub>16</sub>
Height (mm): 1000
Height (in): 39 3%
Max. Overall Height (mm): 3000
Max. Overall Height (in): 118 1%
Light Distribution: Omnidirectional
Weight (kg): 16
Diffuser: Glass
Fixture Finish: AMB / GRN / WHI
Holder Finish: SIL

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

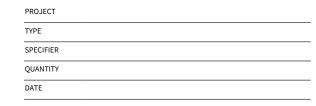
## LED

# OPTICAL

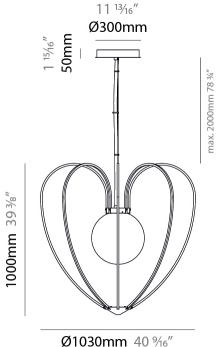
Fixture Material: Metal

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





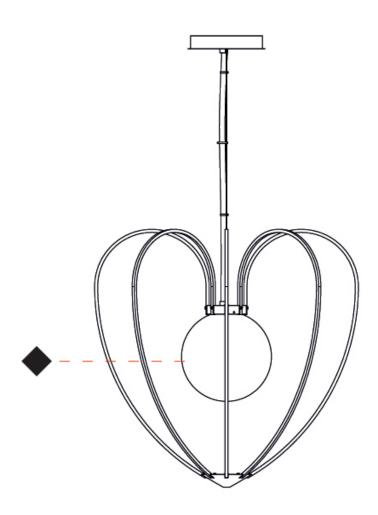






D1010042-

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

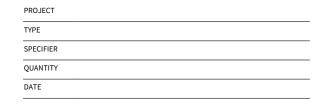
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 10
Lamp Base: E12
Input Voltage (V): 120

### LED

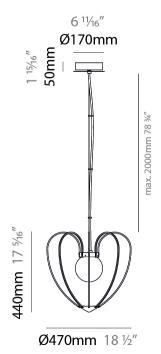
### OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











D1010043-

PROJECT	
ТҮРЕ	
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

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: GLD
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable
ELECTRICAL

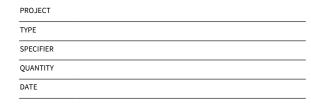
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 15	
Lamp Base: E26	
Input Voltage (V): 120	

### LED

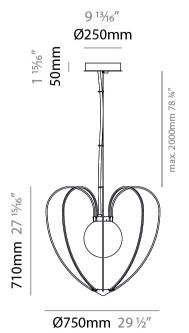
### OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





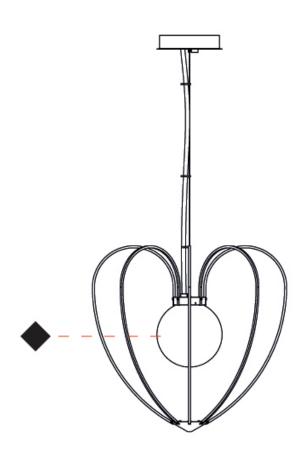






D1010044-









### 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 <sup>9</sup> / <sub>16</sub>
Height (mm): 1000
Height (in): $39\frac{3}{8}$
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: GLD
Fixture Material: Metal
Cable Details: 2,000mm/78 3/4" Anthracite Cable
FLECTRICAL

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

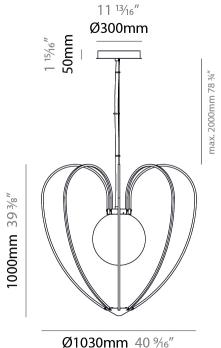
### OPTICAL

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





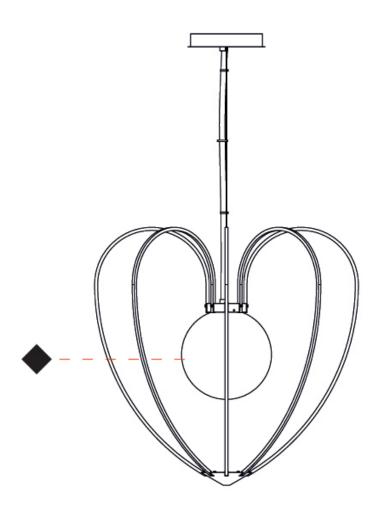






D1010045-

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 ½
Height (mm): 440
Height (in): $17\frac{5}{16}$
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

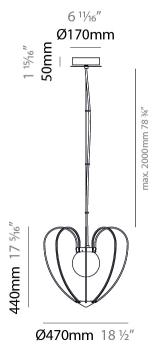
### OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards











D1010046-

PROJECT	
TYPE	
SPECIFIER	
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

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

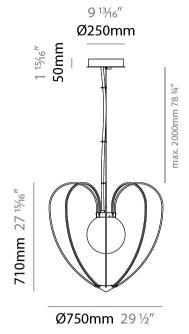
### OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





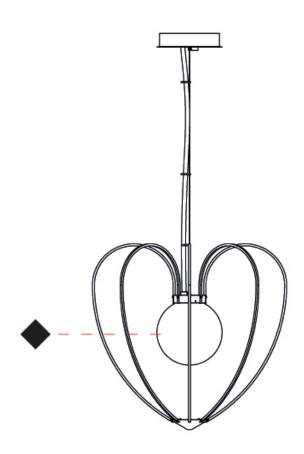






D1010047-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







### D1010048-

base number

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

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 1/8 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

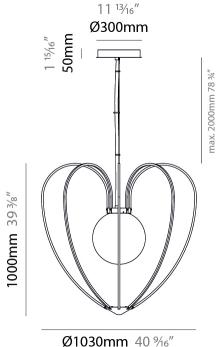
# OPTICAL

## RATINGS AND CERTIFICATIONS

 $\underline{\hbox{Certified By: Certified for North American Standards}}$ 





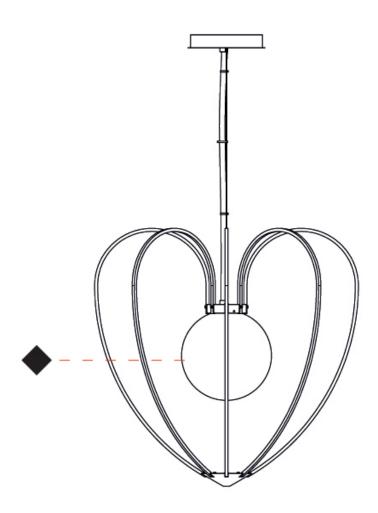






D1010048-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







# **KENGI**

COLOR FINISH CHART

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 varieties in solors character and tone within a product sories.

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**

- T	Tues o		A NO		special LED (upon request) DCP, DCPW 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	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	III.	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>↓</b>	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
M	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>d</b> •,→	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)
主	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	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)	<b>(</b> )	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
- Laco	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
४	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	e (W) us	UL Certified to UL and CSA Standards
	remote control	(3)	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>②</b>	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)
<b>ІКОЗ</b>	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