## **KUBIK SUSPENSION**

#### D81433

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

GENERAL
Series: Kubik
Brand: Panzeri
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

Subcategory: Pendant
PHYSICAL
Shape: Square
Length (mm): 110
Length (in): 4 5/16
Width (mm): 110
Width (in): 4 <sup>5</sup> / <sub>16</sub>
Height (mm): 730
Height (in): 28 <sup>3</sup> / <sub>4</sub>
Max. Overall Height (mm): 1283
Max. Overall Height (in): 50 $\frac{1}{2}$
Light Distribution: Omnidirectional
Weight (kg): 1.56
Weight (lbs): 3.43
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Metal

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9.5
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: (Not included - see components) Remote: 0-10Vdc

### LED

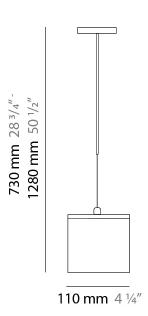
Number of LEDs: 1	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1080	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

#### OPTICAL

Certified By: Certified for North American Standards	
IP rating: IP40	







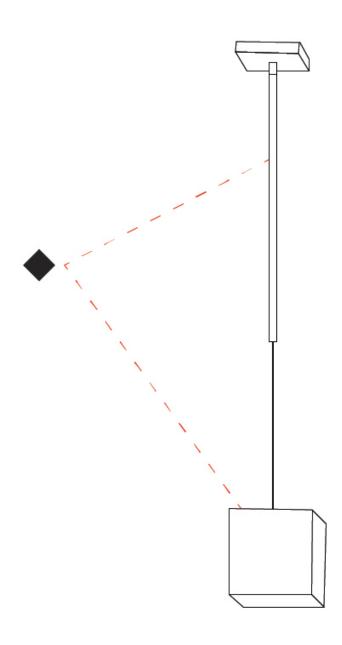




# **KUBIK SUSPENSION**

D81433







## **KUBIK SUSPENSION**

#### D81433R9

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

	GENERAL
	Series: Kubik
	Brand: Panzeri
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Pendant

Subcategory: Pendant
PHYSICAL
Shape: Square
Length (mm): 110
Length (in): 4 <sup>5</sup> / <sub>16</sub>
Width (mm): 110
Width (in): 4 <sup>5</sup> / <sub>16</sub>
Height (mm): 730
Height (in): 28 <sup>3</sup> / <sub>4</sub>
Max. Overall Height (mm): 1280
Max. Overall Height (in): 50 $\frac{3}{4}$
Light Distribution: Omnidirectional
Weight (kg): 1.76
Weight (lbs): 3.88
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Metal

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9.5
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
Upon Request: (Not included - see components) Remote: 0-10Vdc dimming / Phase dimming @120Vac only / Non-dimming 120/277Vac

#### LED

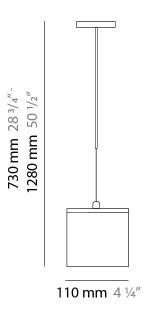
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 532	
Nominal Lumen (lm): 861	
CRI: >90 CRI	
Lamp Life (hrs): 60000	

#### OPTICAL

Certified By: Certified for North American Standards	
IP rating: IP40	





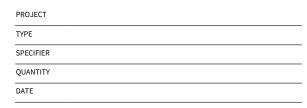


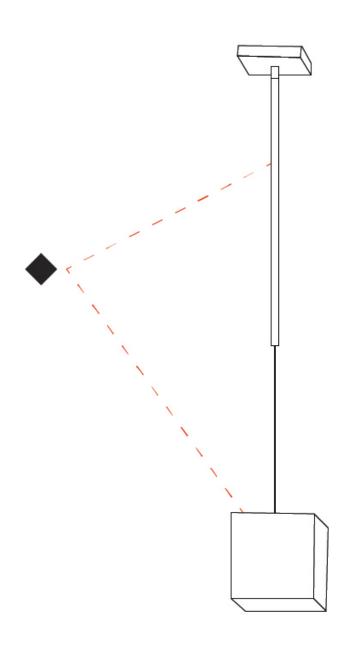




# **KUBIK SUSPENSION**

D81433R9







## **KUBIK SURFACE**

#### D83279R9

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: Kubik	
Brand: Panzeri	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 110
Length (in): $4\frac{5}{16}$
Width (mm): 110
Width (in): 4 <sup>5</sup> / <sub>16</sub>
Height (mm): 110
Height (in): 4 <sup>5</sup> / <sub>16</sub>
Light Distribution: Omnidirectional
Weight (kg): 0.66
Weight (lbs): 1.45
Diffuser: Matte White Blown Glass
Fixture Finish: WHI
Fixture Material: Metal
ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9.5
Total Output Wattage (W): 9
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 250
Upon Request: (Not included - see components) Remote: 0-10Vdc

LED
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 532
Nominal Lumen (lm): 861
CRI: >90 CRI
Lamp Life (hrs): 60000

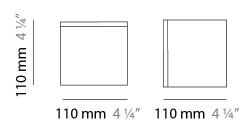
dimming / Phase dimming @120Vac only / Non-dimming 120/277Vac

#### OPTICAL

Certified By: Certified for North American Standards
IP rating: IP40







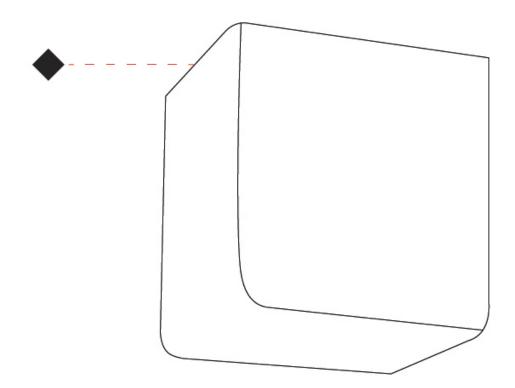




**KUBIK SURFACE** 

D83279R9

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## **KUBIK PORTABLE**

#### D84371

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

CENTEROLE	
Series: Kubik	
Brand: Panzeri	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Table	

Subcategory: Table	
PHYSICAL	
Shape: Square	
Width (mm): 110	
Width (in): 4 <sup>5</sup> / <sub>16</sub>	
Height (mm): 110	
Height (in): 4 <sup>5</sup> / <sub>16</sub>	
Light Distribution: Omnidirectional	
Weight (kg): 0.83	
Weight (lbs): 1.82	
Diffuser: Matte White Blown Glass	
Fixture Finish: WHI	
Fixture Material: Metal	
ELECTRICAL	

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9.5
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 350

#### LED

Number of LEDs: 1	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 667	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

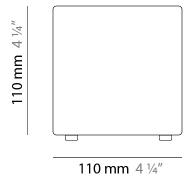
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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







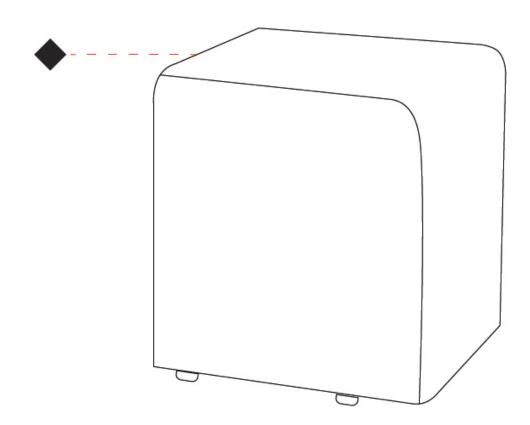




# **KUBIK PORTABLE**

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## **KUBIK PORTABLE**

#### D84371R9

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: Kubik
Brand: Panzeri
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Table

Subcategory: Table	
PHYSICAL	
Shape: Square	
Width (mm): 110	
Width (in): 4 <sup>5</sup> / <sub>16</sub>	
Height (mm): 110	
Height (in): 4 ½	
Light Distribution: Omnidirectional	
Weight (kg): 0.70	
Weight (lbs): 1.54	
Diffuser: Matte White Blown Glass	
Fixture Finish: WHI	
Fixture Material: Metal	

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 9.5
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 350

## LED

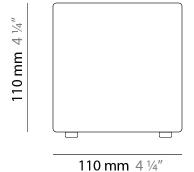
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 532
Nominal Lumen (lm): 861
CRI: >90 CRI
Lamp Life (hrs): 60000

#### OPTICAL

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







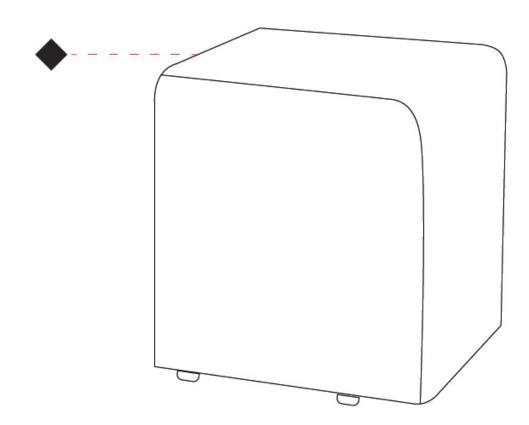




# **KUBIK PORTABLE**

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## **KUBIK**

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Fixture	Fir	nis
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White	- WHI		

**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.





## **KUBIK**

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# **LEGEND**

100				-	1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
<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	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	<b>℃</b>	color temperature
X	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
$\overline{\Lambda}$	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	30	walk on
$\Box$	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> ←,→	minimum 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)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)	4	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
	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
<b>•</b>	sensor	0	direct diffuser	շ <b>(</b> Մ) սո	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>Z</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)
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