# **ZANEEN**.

## **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	
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): 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
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Upon Request: (Not included - see components) Remote: 0-10Vdc	
dimming / Phase dimming @120Vac only / Non-dimming 120/277Vac	

### LED

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

#### OPTICAL

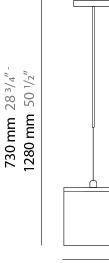
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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QUANTITY			
DATE			





110 mm 4 1/4"

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

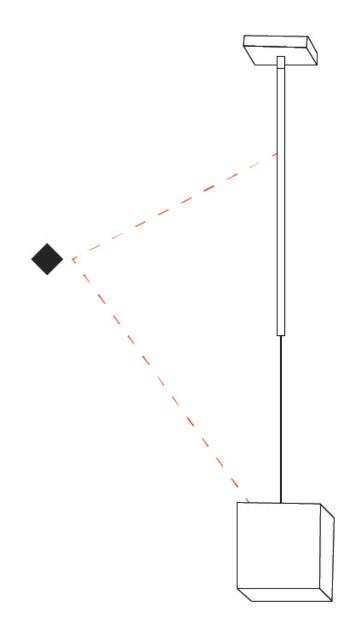


**KUBIK SUSPENSION** 

D81433

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# ZANEEN.

## **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	
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 ¾	
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 Leasting, Internated	

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

	c	n
-		μ

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

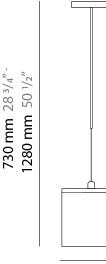
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

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SPECIFIER
QUANTITY
DATE





110 mm 4 1/4"

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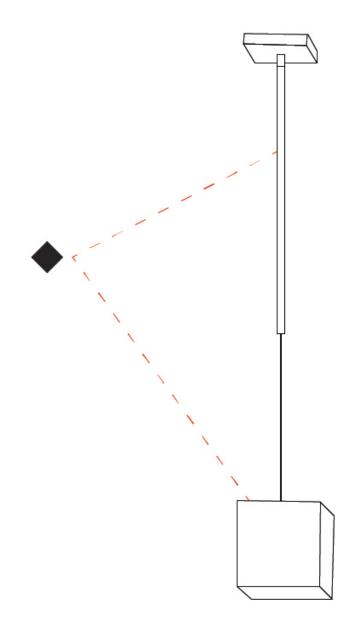


**KUBIK SUSPENSION** 

## D81433R9

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# **ZANEEN**<sub>®</sub>

## **KUBIK SUSPENSION**

### D81434R9

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: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Square	
Length (mm): 140	
Length (in): $5\frac{1}{2}$	
Width (mm): 140	
Width (in): 5 ½	
Height (mm): 760	
Height (in): 29 <sup>15</sup> / <sub>16</sub>	
Max. Overall Height (mm): 1283	
Max. Overall Height (in): 50 $\frac{1}{2}$	
Light Distribution: Omnidirectional	
Weight (kg): 2.56	
Weight (lbs): 5.64	
Diffuser: Matte White Blown Glass	
Fixture Finish: WHI	
Fixture Material: Metal	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 13	
Total Output Wattage (W): 12	

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): 700	
Upon Pequest: (Not included - see components	Pemoter 0

Upon Request: (Not included - see components) Remote: 0-10Vdc
dimming / Phase dimming @120Vac only / Non-dimming 120/277Vac

#### LED

Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 758
Nominal Lumen (lm): 1160
CRI: >90 CRI
Lamp Life (hrs): 60000

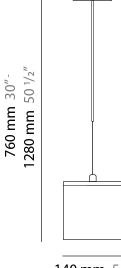
### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





140 mm 5 1/2"

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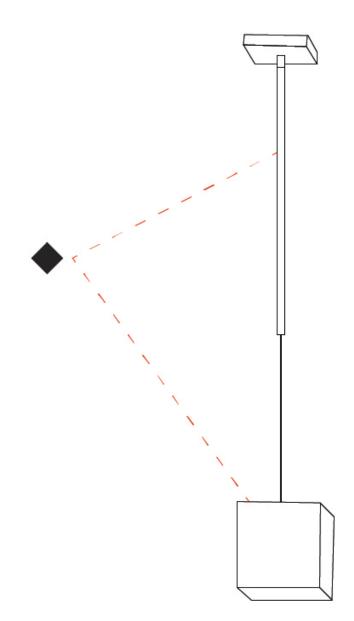


**KUBIK SUSPENSION** 

# D81434R9

PROJECT

PROJECT			
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SPECIFIER			
QUANTITY			
DATE			



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## KUBIK COLOR FINISH CHART

PROJECT

#### **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.



# ZANEEN.

# KUBIK

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

<u> </u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	3	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
→	wall-mounted	Р	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	€К	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	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	D.	free individual colors 01-29		drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>O</b> SC	Dark Sky Compliance
(+,+)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
Ŧ	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
+→	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	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
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<b>S</b>	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	$(\mathbb{Z})$	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**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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