ZANEEN_®

UNIVERSE SQUARE SUSPENSION

D101369-

base number	LED	Color	Finish
	Dimming	Temperature	Options

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

_

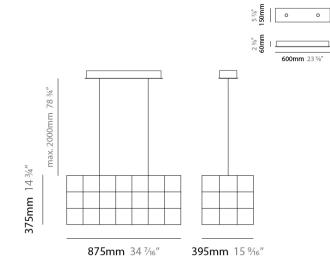
GENERAL

Series: Universe Square
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 875
Length (in): 34^{7} / ₁₆
Width (mm): 395
Width (in): 15 ³ / ₁₆
Height (mm): 375
Height (in): 14 ³ / ₄
Max. Overall Height (mm): 2000
Max. Overall Height (in): 78 $\frac{3}{4}$
Light Distribution: Omnidirectional
Weight (kg): 4.5
Weight (lbs): 9.9
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal
Upon Request: Custom Sizes
ELECTRICAL
Number of Lamps: 128
Number of Lamps: 128 Lamp Type: LED Retrofit
· · · · · · · · · · · · · · · · · · ·
Lamp Type: LED Retrofit
Lamp Type: LED Retrofit Input Wattage (W): 51.2
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only)
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12 Lamp Voltage (V): 12
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12 Lamp Voltage (V): 12 Upon Request: (Not included - see components) Integral: 0-10Vdc dimming
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12 Lamp Voltage (V): 12 Upon Request: (Not included - see components) Integral: 0-10Vdc dimming LED
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12 Lamp Voltage (V): 12 Lamp Voltage (V): 12 Upon Request: (Not included - see components) Integral: 0-10Vdc dimming LED Color Temperature (°K): 2600 / 3000 / 3500
Lamp Type: LED Retrofit Input Wattage (W): 51.2 Bulb Included: Bulb Included Max. Wattage Per Lamp (W): 0.33 Lamp Base: E10 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Voltage - 120/277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 120 Lamp Voltage (V): 12 Lamp Voltage (V): 12 Upon Request: (Not included - see components) Integral: 0-10Vdc dimming LED Color Temperature (°K): 2600 / 3000 / 3500 Max. Delivered Lumen (lm): 2944 (2600K)

Certified By: Certified for North American Stan	idards
IP rating: IP20	

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





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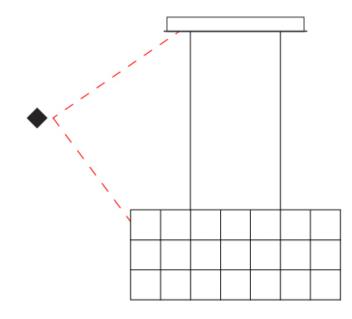
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UNIVERSE SQUARE SUSPENSION

D101369-

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PROJECT			
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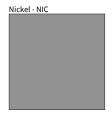
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Fixture Finish







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.

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October 18, 2024, 3:13 pm

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LEGEND

UNIVERSE SQUARE SUSPENSION

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	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
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	318	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	Ó	free individual colors 01-29		drive on
୶ୖୢ	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	B sc	Dark Sky Compliance
(++) M++	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)
£	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
ç	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
)	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\mathfrak{S}}$	ball-proof (upon request)	S	CSA Certified to UL and CSA Standards
2	available upon request	U	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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