ZANEEN.

CLOUD SUSPENSION

D101667-

base number LED Color Finish Dimming Temperature 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: Cloud
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1000
Length (in): 39 ³ / ₈
Width (mm): 500
Width (in): 19 ¹¹ / ₁₆
Height (mm): 500
Height (in): 19 ¹¹ / ₁₆
Max. Overall Height (mm): 2500
Max. Overall Height (in): 98 $\frac{7}{16}$
Light Distribution: Omnidirectional
Weight (kg): 4
Weight (lbs): 8.82
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal
Cable Details: 2000mm Cable
Upon Request: Custom Sizes
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 39.6
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

Output voltage (v). 12
Upon Request: (Not included - see components) Integral: 0-10Vdc
dimming

LED

Number of LEDs: 66 Color Temperature (°K): 2400 / 2800

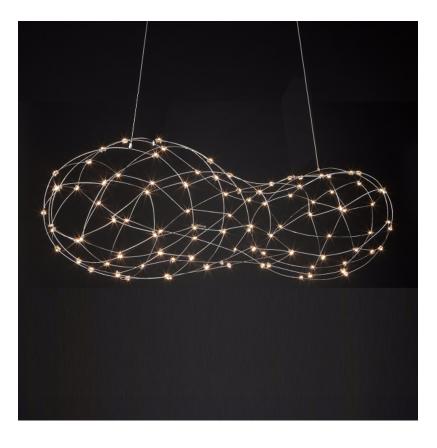
color remperature (11, 2100 / 2000
Max. Delivered Lumen (lm): 1980 (2800K)
CRI: >90 CRI
Lamp Life (hrs): 50000

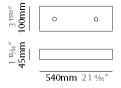
OPTICAL

RATINGS AND CERTIFICATIONS

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

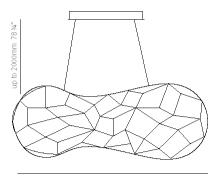
PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

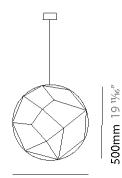




570mm 22 7/16"

80mm 3 1⁄8″





1000mm 39 3/8"

500mm 19 11/16"

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

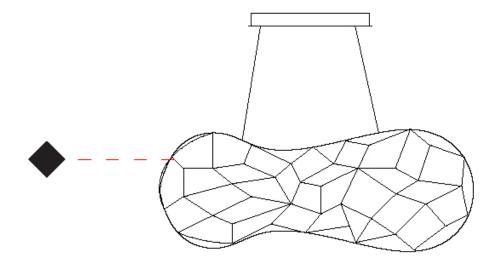


CLOUD SUSPENSION

D101667-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

ZANEEN.

CLOUD SUSPENSION

D101668-

Finish Color base number LED Temperature Options Dimming

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: Cloud
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 1500
Length (in): 59 ¹ / ₁₆
Width (mm): 600
Width (in): 23 ⁵ / ₈
Height (mm): 600
Height (in): 23 ½
Max. Overall Height (mm): 2600
Max. Overall Height (in): 102 $\frac{3}{8}$
Light Distribution: Omnidirectional
Weight (kg): 5
Weight (lbs): 11.02
Fixture Finish: NIC / BRA / BBR
Fixture Material: Metal
Cable Details: 2000mm Cable
Upon Request: Custom Sizes
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 59.4
Dimming: Non-Dimming / Phase Dimming (120vac Only)

Dimini	16. 11011	Dillini
Daircont	. مار را م	d. Vee

Driver Included: Yes			
Driver Location: Integrated			
Driver Type: Constant Voltage - Universal			
Driver Class: Class 2			
Input Voltage (V): 120 - 277			
Output Voltage (V): 12			
Upon Request: Integral: 0-10Vdc dimming			

LED

Number of LEDs: 99	
Color Temperature (°K): 2400 / 2800	

Max. Delivered Lumen (lm): 2970 (2800K)
CRI: >90 CRI
Lamp Life (hrs): 50000

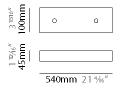
OPTICAL

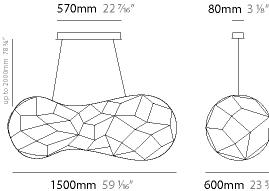
RATINGS AND CERTIFICATIONS

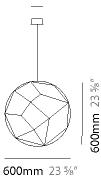
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT				
TYPE				
SPECIFIER				
QUANTITY				
DATE				
	•			









Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

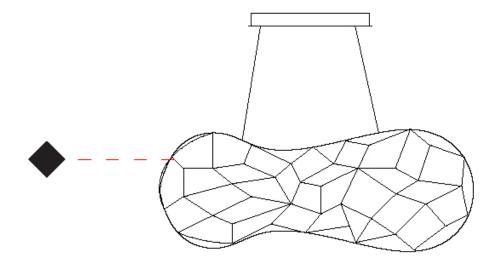
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



CLOUD SUSPENSION

D101668-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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



CLOUD COLOR FINISH CHART

PROJECT

FROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

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.

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

ZANEEN.

CLOUD

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

Image: Second	_					
 ceiling-mounted and wall-mounted illuminate tilted rechargeable battery powered fixture with natural vivid LED (upon request) mni-directional light distribution length of suspension cable color of remperature direct/indirect light distribution reflector degree selection color temperature direct/indirect light distribution super spot lumen (luminous flux) indirect light distribution super spot lumen (luminous flux) asymmetric light distribution lens efficacy (lumes per watt) lung digrad fluctor shine ring marine grade (AISI 316 stainless steel) round wall or ceiling cut-out integrated shine ring with diffuser wall or ceiling cut-out free individual colors 01-29 drive on individual colors 01-29 drive on individual colors 01-29 drive on individual colors 00-29 drecessed depth<td>↓</td><td>floor-mounted</td><th>¥</th><td>pivotable</td><td>\circledast</td><td>special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+</td>	↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall-mounted Icolor of suspension cable Ifixture with natural vivid LED (upon request) Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: color rendering index Image: c	7	wall and ceiling: recessed and surface mounted	3	rotating	0	warm dim / natural dimming LED
Image: Section of the system of the syste	Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
Image: Control and grint obstruction Image: Tengen of subjection cable Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Image: Control and grint obstruction Imano and contrect and and and and and and an	\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
Image: Section of the supersection	Y	omni-directional light distribution	⇒	length of suspension cable	CRI	color rendering index
Image: Second Secon	À	direct light distribution	Δ	reflector degree selection	€К	color temperature
Image: Section of the system of the syste	X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
aura light distribution shine ring integrated shine ring with diffuser marine grade (AISI 316 stainless steel) Image: square wall or ceiling cut-out integrated shine ring with diffuser integrated shine ring with diffuser </td <td>Y</td> <td>indirect light distribution</td> <th>Ĩ</th> <td>lens</td> <td></td> <td>efficacy (lumens per watt)</td>	Y	indirect light distribution	Ĩ	lens		efficacy (lumens per watt)
Image: Sequence wall or ceiling cut-out Integrated shine ring with diffuser Image: Sequence wall or ceiling cut-out	İ	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Image: Square wall or ceiling cut-out Image: free individual colors 01-29 Image: free individual colors 01-29 Image: free individual colors 01-29 Image: free individual colors 01-25 (extra charge), 01-25 (extra charge) Image: free individual colors 01-25 (extra charge) Image: free individual coloreles (F1) Image: free indivi		aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
Image: Second	5	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
Image: Specifies the cutout dimensions Image: Charge Image: Charge:	5	square wall or ceiling cut-out	Ó	The second		drive on
included or excluded LED driver/transformer/ control gear indirect diffuser indirect diffuser indirect diffuser Explanation Explanation Explanation Explanation Explanation indirect diffuser indiditet ind	d	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	B sc	
ceiling thickness in mm luminaire part to be colored (F3) blown glass using traditional methods by maxing lass blower ceiling thickness selection luminaire part to be colored (F4) with a coustic material ceiling thickness selection luminaire part to be colored (F4) with a coustic material dimmable DP (phase), DV (0-10V), DD (dali), DS 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 Separately switchable indirect diffuser methods by maxing traditional methods by maxing traditional methods	()**	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)
▲ ceiling thickness selection ■ luminaire part to be colored (F4) ◆ acoustic material ▲ dimmable DP (phase), DV (0-10V), DD (dali), DS ● 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 ③ separately switchable ○ indirect diffuser ● ETL Certified to UL and CSA Standards	<u></u> <u></u> <u></u>	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
dimmable DP (phase), DV (0-10V), DD (dali), DS Iuminaire 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 Separately switchable indirect diffuser Iminiare part to be colored (F5) ETL Certified to UL and CSA Standards	1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
(step-dim) (step-dim) (step-dim) (step-dim) (step-dim) (included or excluded LED driver/transformer/ control gear (color of 3-circuit adaptor (indirect diffuser (indirect diffuser (Step-dim) (step-dim) (indirect diffuser (indirect diffuser (indirect diffuser	1	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
control gear color of 3-circuit adaptor protection class it, protection insulation Separately switchable indirect diffuser Image: Color of 3-circuit adaptor		(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
Sensor direct diffuser and CCA standards	Ľ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
Image: Second standards Image: Second standards Image: Second standards Image: Second standards	\bigcirc	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP.	CSA Certified to UL and CSA Standards
Image: style with a style)	available upon request	U	accessory	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
1954	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	protected against ingress of dust protected against jets of water
1966	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)