# ZANEEN.

# **SWIRL SUSPENSION**

#### D61013-

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: Swirl	
Brand: Linea Zero	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Round	
Diameter (mm): 1000	
Diameter (in): 39 $\frac{3}{8}$	
Height (mm): 500	
Height (in): 19 <sup>11</sup> / <sub>16</sub>	
Max. Overall Height (mm): 2000	
Max. Overall Height (in): 78 $\frac{3}{4}$	
Light Distribution: Omnidirectional	
Diffuser: Polilux™ Shade - See Finish Options	
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM	
Fixture Material: Polilux™/ Metal holder	
ELECTRICAL	
Number of Lamps: 5	
Lamp Type: LED Retrofit	

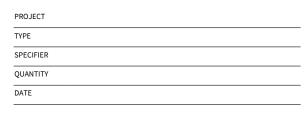
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

#### LED OPTICAL

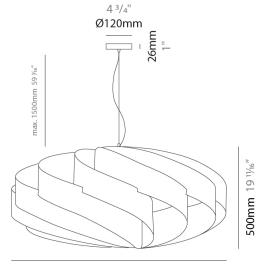
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







Ø1000mm 39 3/8"

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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

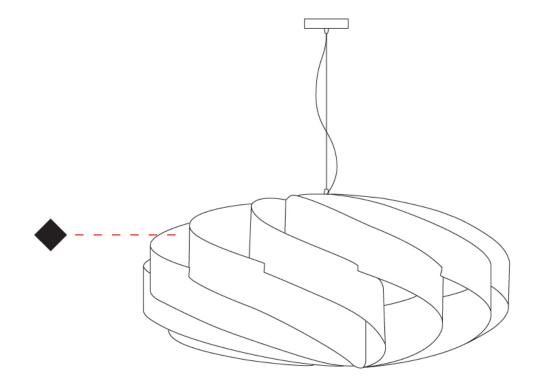


**SWIRL SUSPENSION** 

D61013-

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PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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# **ZANEEN**.

# **SWIRL SURFACE**

#### D62010-

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: Swirl
Brand: Linea Zero
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Round
Diameter (mm): 1000
Diameter (in): 39 ¾
Height (mm): 500
Height (in): 19 <sup>11</sup> / <sub>16</sub>
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder
ELECTRICAL

Number of Lamps: 5
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

#### LED

#### OPTICAL

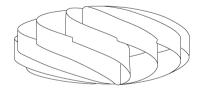
#### **RATINGS AND CERTIFICATIONS**

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





DATE



Ø700mm 27 %16"

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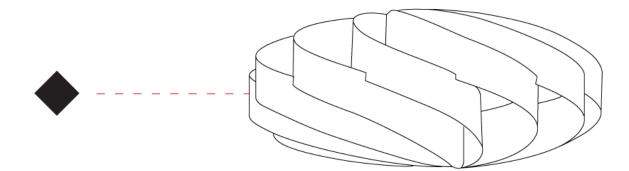
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# **SWIRL SURFACE**

D62010-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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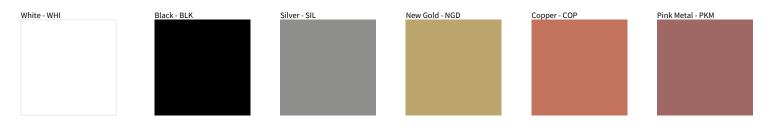


### SWIRL COLOR FINISH CHART

PROJECT

PROJECT			
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.



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# ZANEEN.

# SWIRL

LEGEND

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

✓ wall and ceiling: recessed and surface mounted       ✓ rotating       ✓ warm dim / natural dimming LED         ↑       ceiling-mounted and wall-mounted       ✓ illuminate tilted       ✓ rechargeable battery powered         ✓       wall-mounted       ✓ color of suspension cable       ✓ fixture with natural vivid LED (upon request         ✓       orni-directional light distribution       ↓       length of suspension cable       ✓ color rendering index         ✓       offict tight distribution       ↓       length of suspension cable       ✓       color rendering index         ✓       direct light distribution       ↓       length of suspension cable       ✓       color rendering index         ✓       direct light distribution       ↓       length of suspension cable       ✓       color temperature         ✓       direct light distribution       ↓       lens       color temperature       ✓         ✓       indirect light distribution       ↓       lens pack       ✓       unified Glare Rating (UGR) range from 5-40         ✓       aura light distribution       ↓       lens pack       ✓       marine grade (AISI 316 stainless steel)         ✓       round wall or ceiling cut-out       ↓       individual colors: 00 (free of charge), 01-25 (extra       ✓       drive on         ✓ <td< th=""><th>_</th><th></th><th></th><th></th><th></th><th></th></td<>	_					
↑       ceiling-mounted and wall-mounted       Ceiling-mounted       Ceiling-mounted       Color of suspension cable       Image: Color rendering index         ♥       omni-directional light distribution       Image: Length of suspension cable       Color rendering index       Color rendering index         ♥       omni-directional light distribution       Image: Length of suspension cable       Color rendering index       Color rendering index         ♥       direct light distribution       Image: Color rendering index       Color temperature         ♥       direct light distribution       Image: Color rendering index       Color temperature         ♥       direct light distribution       Image: Color rendering index       Color temperature         ●       direct light distribution       Image: Color rendering index       Color temperature         ●       asymmetric light distribution       Image: Color rendering index       Color temperature         ●       aura light distribution       Image: Color rendering index       Color temperature         ●       aura light distribution       Image: Color rendering index       Color temperature         ●       aura light distribution       Image: Color rendering index       Color temperature         ●       aura light distribution       Image: Color color color       Color color       Color colo	_↓	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
Wall-mounted       Image: color of suspension cable       Image: color rendering index         Mail-mounted       Image: color of suspension cable       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 <td>7</td> <td>wall and ceiling: recessed and surface mounted</td> <th>3</th> <td>rotating</td> <td>0</td> <td>warm dim / natural dimming LED</td>	7	wall and ceiling: recessed and surface mounted	3	rotating	0	warm dim / natural dimming LED
Image: Section of the system of the syst	1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
Contract light distribution       Itergrated subjection capie       Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember index       Image: Contremember index         Image: Contremember index       Image: Contremember ind	-	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
Image: Section 1       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2       Image: Section 2         Image: Section 2       Image: Section 2       Image: Section 2       Image:	¥	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
Indirect light distribution       Image: the supplied provided to be colored (F1)       Image: the supplied provided to be colored (F2)       Image: the supplied provided to be colored (F2)       Image: the supplied provided to be colored (F3)       Image: the supplied provided to be colored (F4)       Image: the supplied provided to be colored (F4)       Image: the supplied provided to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colored (F5)       Image: the supplied provided to be colored to be colo	Ĺ	direct light distribution	Δ	reflector degree selection	€К	color temperature
Image: Section of the secol of the secol of the section of the section of the s		direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Image: Second Secon		indirect light distribution	Å	lens	₩.	efficacy (lumens per watt)
Image: constraint of the supplied provided to the supplication of the supplication to the supplied provided to the supplied provided to the supplied provided to the supplied provided to the supplication of the supplication to the supplication of	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       individual colors 01-29       image: free individual colors 01-25 (extra charge), 01-25 (extra charge)       Dark Sky Compliance         Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge), 01-25 (extra charge)       Image: free individual colors: 00 (free of charge)       Image: free individual colors: 00 (free of charge)       Image: free individual colors: 01-25 (free of charge)       Image: free individual colors: 01-25 (free of charge)       Image: free individual color: 01-25 (free of charge)       Image: free individua		aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
Image: State of the supplied jig specifies the cutout dimensions       Image: individual colors: 00 (free of charge), 01-25 (extra       Image: Dark Sky Compliance         Image: minimum distance (meters) lamp - object       Image: I	5	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
It is supplied ig specifies the colocit dimensions       Image	L	square wall or ceiling cut-out	Ċ	The second of a second se		drive on
irecessed depth                Iuminaire part to be colored (F2)               image: Provide a second and the provided a second a se	4	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> sc	
Image: Ceiling thickness in mm       Image: Ceiling thickness in m	Q+,	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       ■       Iuminaire part to be colored (F4)       ●) acoustic material         ●       dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)       ●       Iuminaire part to be colored (F5)       ●       protection class I, protection insulation	£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) Individed as excluded LED driver/transformer/	_↓	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
(step-dim) protection rissiation	1	· ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
included or excluded LED driver/transformer/		(step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
color of 3-circuit adaptor	L.	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
Separately switchable 😧 indirect diffuser 🕼 ETL Certified to UL and CSA Standards	6	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シ sensor O direct diffuser ・ UL Certified to UL and CSA Standards	2	/ sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
🐼 remote control 🚯 ball-proof (upon request) 🚱 CSA Certified to UL and CSA Standards	C	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP.	CSA Certified to UL and CSA Standards
Image: style="text-align: center;">available upon request       Image: style="text-align: center;">Image: style="text-align: center;">Image: style="text-align: center;">available upon request       Image: style="text-align: center;">Image: style="text-align: center;"/>Image: style="text-align: center;"/>Image: style	J	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
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
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)

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