

#### D61008-

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	

Mounting Location: Ceiting
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 300
Diameter (in): 11 13/16
Height (mm): 140
Height (in): 5 ½
Max. Overall Height (mm): 940
Max. Overall Height (in): 37
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder
ELECTRICAL

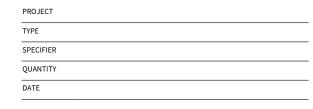
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 3	
Lamp Base: E12	
Input Voltage (V): 120	

#### LED

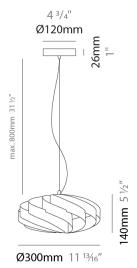
### OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





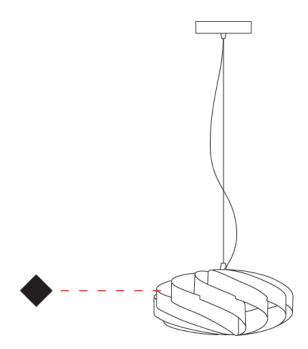






D61008-









#### D61009-

base number

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): 400
Diameter (in): 15 <sup>3</sup> / <sub>4</sub>
Height (mm): 190
Height (in): $7\frac{1}{2}$
Max. Overall Height (mm): 990
Max. Overall Height (in): 39
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder

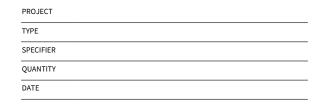
#### ELECTRICAL

ELECTRICAL	
Number of Lamps: 1	
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	

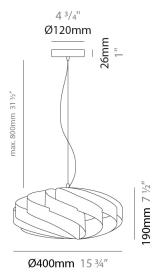
#### LED

# OPTICAL RATINGS AND CERTIFICATIONS

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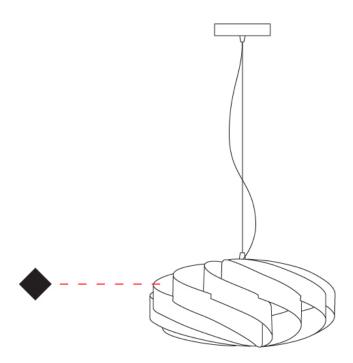






D61009-









#### D61010-

base number

Finish Options

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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	

Subcategory. Fertualit
PHYSICAL
Shape: Round
Diameter (mm): 500
Diameter (in): 19 11/16
Height (mm): 220
Height (in): 8 11/16
Max. Overall Height (mm): 1020
Max. Overall Height (in): 40 $\frac{3}{16}$
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder
Cable Details: Cable length 31" - Transparent

#### ELECTRICAL

ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Unon Request: 277Vac / GU24

#### LED

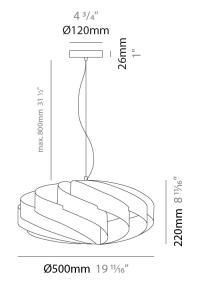
### OPTICAL

# RATINGS AND CERTIFICATIONS

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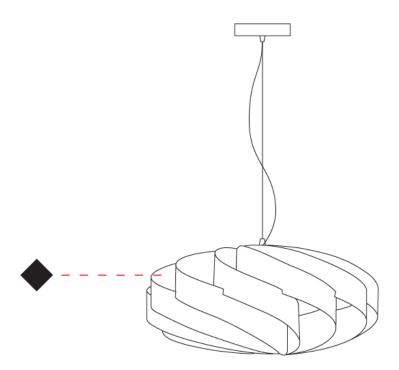






D61010-









#### D61011-

base number

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): 600
Diameter (in): 23 <sup>5</sup> / <sub>8</sub>
Height (mm): 280
Height (in): 11
Max. Overall Height (mm): 1080
Max. Overall Height (in): 42 ½
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder

#### ELECTRICAL

ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 7	
Lamp Base: E26	
Input Voltage (V): 120	
Lamp Voltage (V): 120	
Upon Request: 277Vac / GU24	

#### LED

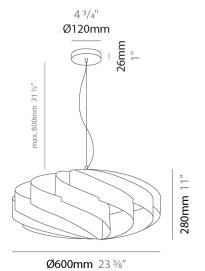
# OPTICAL

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



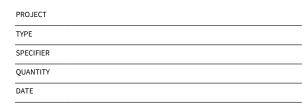


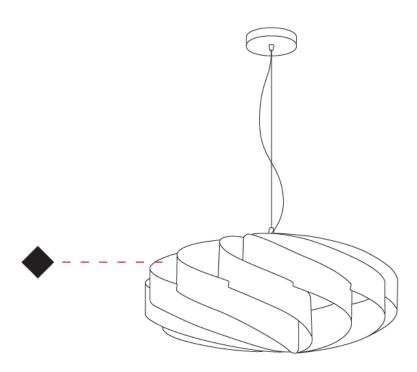






D61011-







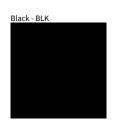


# **SWIRL**

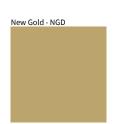
PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

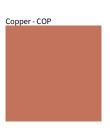
#### **Fixture Finish**

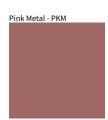












**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.





# **SWIRL**

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

# **LEGEND**

I	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
膏	wall and ceiling: recessed and surface mounted	· ن	rotating	6	warm dim / natural dimming LED
<b>1</b>	ceiling-mounted and wall-mounted	<u></u>	illuminate tilted	0	rechargeable battery powered
	wall-mounted	Ī	color of suspension cable		fixture with natural vivid LED (upon request)
8	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
	direct light distribution	$\dot{\wedge}$	reflector degree selection	(°K)	color temperature
<b>+</b>	direct/indirect light distribution	S c	super spot	(LM)	lumen (luminous flux)
<del> </del>	indirect light distribution	_ <u>X</u> _	lens	₩	efficacy (lumens per watt)
		M		UGR	
<del>-</del>	asymmetric light distribution	&	lens pack		Unified Glare Rating (UGR) range from 5-40
	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
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>9</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>d</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	lack	luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	10)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class l, protection insulation
<u>چې</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
४	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	շՄՆ	UL Certified to UL and CSA Standards
	remote control	0	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)
ІКОЗ	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) $$
IK08	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