ZANEEN.

HELIOS SURFACE

D62022-

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: Helios
Brand: Linea Zero
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Abstract

Diameter (mm): 400

Diameter (in): 15 ³/₄

Height (mm): 390

Height (in): 15 ³/₈

Light Distribution: Omnidirectional

Diffuser: Polilux™ Shade - See Finish Options

Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL

Fixture Material: Polilux™/ Metal holder

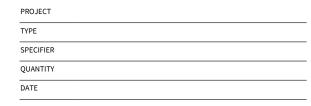
ELECTRICAL

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

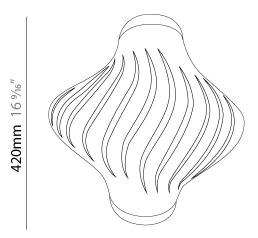
LED

OPTICAL RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



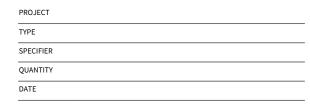


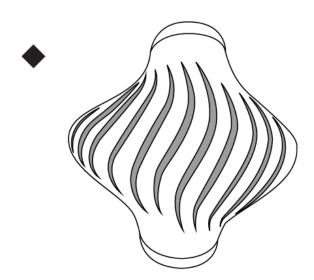






D62022-







ZANEEN.

HELIOS SURFACE

D62026-

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: Helios Brand: Linea Zero Division: Design Mounting Type: Surface

Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Abstract Length (mm): 520 Length (in): 20 $\frac{1}{2}$ Width (mm): 260 Width (in): 10 1/4 Height (mm): 420 Height (in): 16 % Light Distribution: Downlight Diffuser: Polilux™ Shade - See Finish Options Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL Fixture Material: Polilux™/ Metal holder

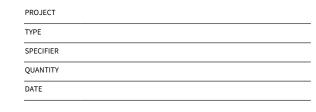
ELECTRICAL

Number of Lamps: 2 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

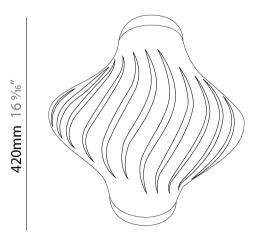
LED

OPTICAL **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards



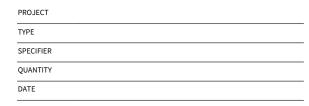


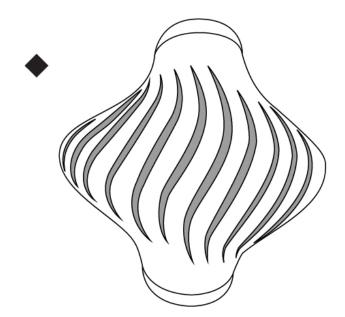






D62026-







HELIOS SURFACE

D62027-

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: Helios	
Brand: Linea Zero	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 520
Length (in): 20 ½
Width (mm): 260
Width (in): 10 1/4
Height (mm): 420
Height (in): 16 %
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL
Fixture Material: Polilux™/ Metal holder

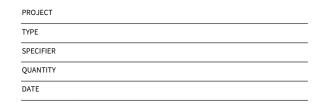
ELECTRICAL

LLLCTRICAL	
Number of Lamps: 2	
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	

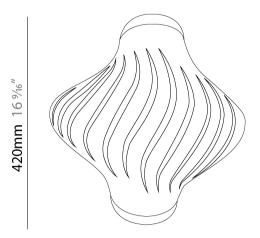
LED

OPTICAL

RATINGS AND CERTIFICATIONS Certified By: Certified for North American Standards



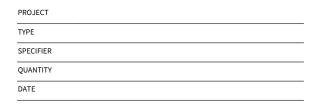


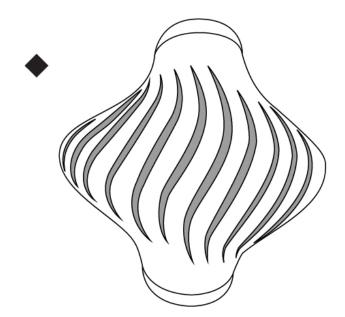






D62027-







HELIOS SURFACE

D62029-

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: Helios	
Brand: Linea Zero	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Cylinder	
Length (mm): 110	
Length (in): 4 $\frac{5}{16}$	
Width (mm): 90	
Width (in): 3 % 16	
Height (mm): 420	
Height (in): 16 1/16	
Light Distribution: Direct / Indirect	
Diffuser: Polilux™ Shade - See Finish Options	
Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL	
Fixture Material: Polilux™/ Metal holder	

ELECTRICAL

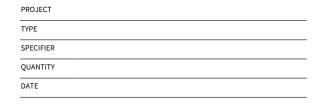
LLLCTRICAL	
Number of Lamps: 2	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 7	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

LED

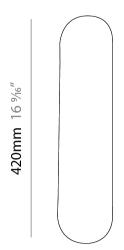
OPTICAL

RATINGS AND CERTIFICATIONS

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



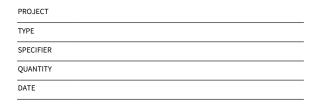


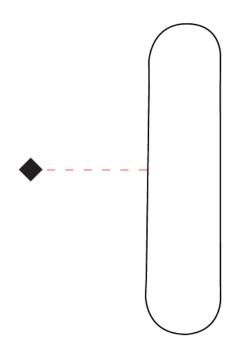






D62029-







HELIOS SURFACE

D63004-

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: Helios	
Brand: Linea Zero	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Subcategory: Ambient
PHYSICAL
Shape: Abstract
Length (mm): 330
Length (in): 13
Height (mm): 250
Height (in): 9 13/16
Extension (mm): 170
Extension (in): 6 11/16
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL
Fixture Material: Polilux™/ Metal holder

ELECTRICAL

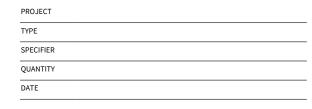
LELCTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

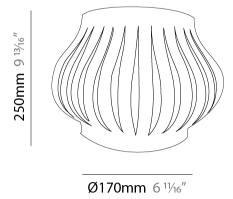
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



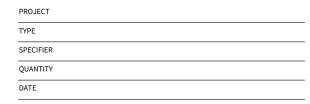


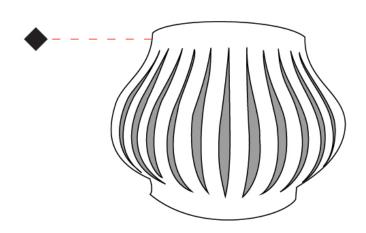






D63004-







HELIOS SURFACE

D63005-

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: Helios	
Brand: Linea Zero	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Subcategory: Ambient	
PHYSICAL	
Shape: Abstract	
Length (mm): 330	
Length (in): 13	
Height (mm): 250	
Height (in): 9 13/16	
Extension (mm): 170	
Extension (in): 6 11/16	
Light Distribution: Omnidirectional	
Diffuser: Polilux™ Shade - See Finish Options	
Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM /	SIL
Fixture Material: Polilux™/ Metal holder	

ELECTRICAL

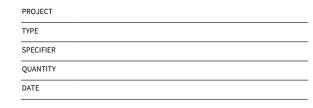
ELECTRICAL	
Number of Lamps: 1	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 7	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

LED

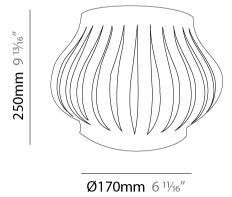
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



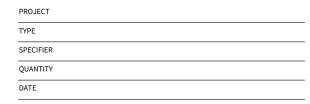


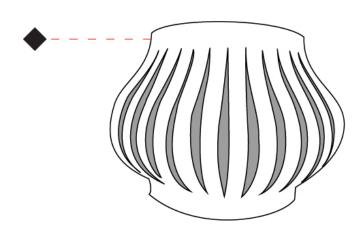






D63005-







ZANEEN.

HELIOS SURFACE

D63006-

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: Helios Brand: Linea Zero Division: Design Mounting Type: Surface Mounting Location: Wall

Subcategory: Ambient PHYSICAL Shape: Abstract Length (mm): 340 Length (in): 13 $\frac{3}{8}$ Height (mm): 350 Height (in): 13 3/4 Extension (mm): 190 Extension (in): 7 ½ Light Distribution: Omnidirectional Diffuser: Polilux™ Shade - See Finish Options Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL

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

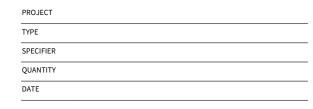
LED

OPTICAL

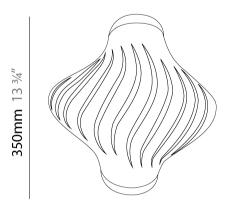
RATINGS AND CERTIFICATIONS

Fixture Material: Polilux™/ Metal holder

Certified By: Certified for North American Standards



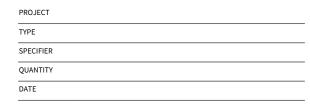


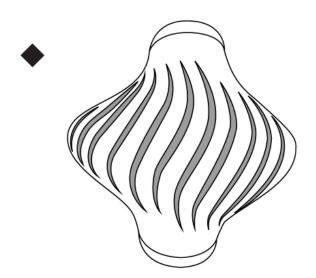






D63006-







HELIOS SURFACE

D63007-

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: Helios
Brand: Linea Zero
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient

Mounting Location: Wall
Subcategory: Ambient

PHYSICAL
Shape: Abstract
Length (mm): 340
Length (in): 13 ³/₈
Height (mm): 350
Height (in): 13 ³/₄
Extension (mm): 190
Extension (in): 7 ¹/₂
Light Distribution: Direct / Indirect
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL

Fixture Material: Polilux™/ Metal holder

ELECTRICAL

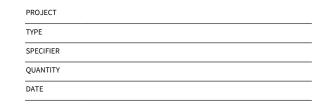
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

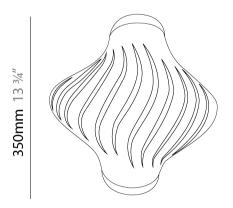
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards



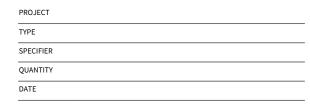


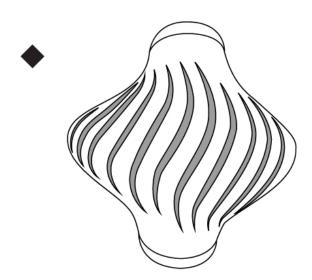






D63007-







HELIOS SURFACE

D63009-

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: Helios	
Brand: Linea Zero	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Cylinder
Length (mm): 100
Length (in): 3 15/16
Height (mm): 350
Height (in): 13 ¾
Extension (mm): 90
Extension (in): 3 ⁹ / ₁₆
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / PBL / POR / PGN / COP / NGD / PKM / SIL
Fixture Material: Polilux™/ Metal holder

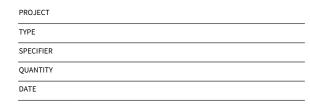
ELECTRICAL

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	

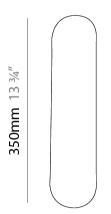
LED

OPTICAL

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards



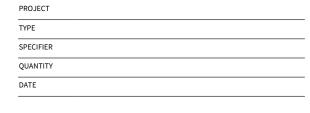


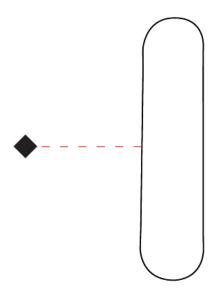






D63009-







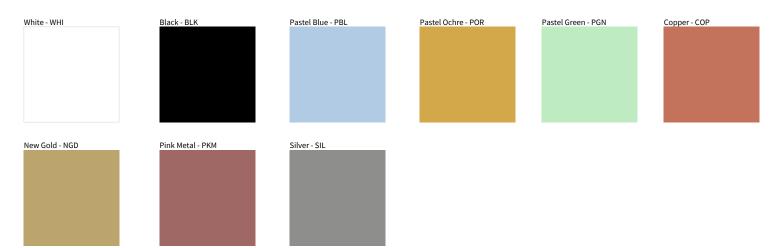


HELIOS

COLOR FINISH CHART

F	PROJECT
1	TYPE
9	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.





HELIOS

LEGEND

100				-	1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	℃	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	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\overline{\Lambda}$	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
\Box	square wall or ceiling cut-out		free individual colors 01-29	②	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
□ ←,→	minimum distance (meters) lamp - object	♦	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		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)	4	blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	()	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
8	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	O	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
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

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 above the surface)