

#### D61014-

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: Folio	
Brand: Linea Zero	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subsatagon, Ambient	

Mounting Location: Ceiting
Subcategory: Ambient
PHYSICAL
Shape: Cylinder
Diameter (mm): 600
Diameter (in): 23 <sup>5</sup> / <sub>8</sub>
Height (mm): 320
Height (in): $12\frac{5}{8}$
Max. Overall Height (mm): 1820
Max. Overall Height (in): 71 $\frac{5}{8}$
Light Distribution: Direct / Indirect
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder
TI TOTAL CALL

#### ELECTRICAL

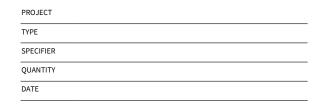
LLLCTRICAL	
Number of Lamps: 5	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 6	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

## LED

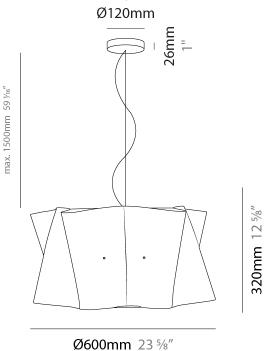
## OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





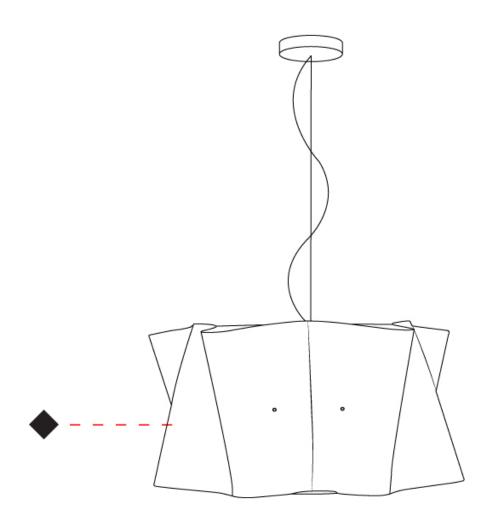






D61014-

PROJECT
YPE
SPECIFIER
QUANTITY
DATE







#### D61015-

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: Folio	
Brand: Linea Zero	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

mounting Location. Centing
Subcategory: Pendant
PHYSICAL
Shape: Cylinder
Diameter (mm): 600
Diameter (in): 23 ½
Height (mm): 320
Height (in): 12 ½
Max. Overall Height (mm): 1820
Max. Overall Height (in): 71 \( \frac{7}{8} \)
Light Distribution: Direct / Indirect
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder

#### ELECTRICAL

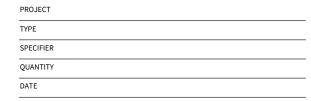
Number of Lamps: 3	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 7	
Lamp Base: E26	
Input Voltage (V): 120	
Unon Request: 277Vac / GU24	

### LED

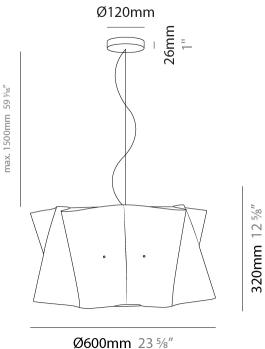
#### OPTICAL

### RATINGS AND CERTIFICATIONS

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





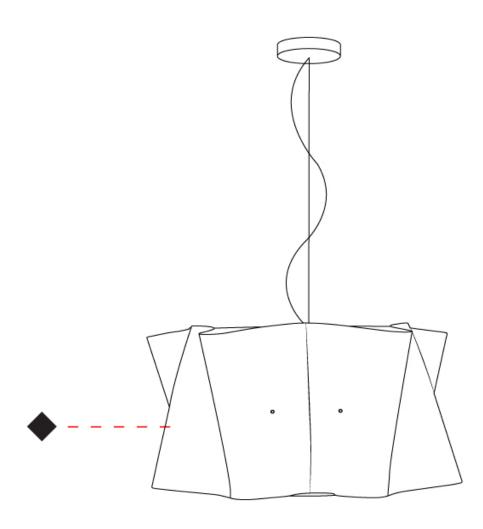






D61015-

PROJECT	
YPE	_
PECIFIER	_
QUANTITY	_
DATE	_







#### D61016-

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: Folio	
Brand: Linea Zero	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Subcategory: Pendant
PHYSICAL
Shape: Cylinder
Diameter (mm): 600
Diameter (in): 23 ½
Height (mm): 320
Height (in): 12 $\frac{5}{8}$
Max. Overall Height (mm): 1820
Max. Overall Height (in): $71\frac{5}{8}$
Light Distribution: Direct / Indirect
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder

#### ELECTRICAL

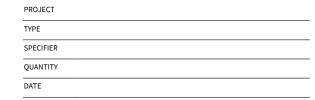
	LLLCTROOL	
	Number of Lamps: 1	
	Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included		
	Max. Wattage Per Lamp (W): 7	
Lamp Base: E26		
	Input Voltage (V): 120	
	Upon Request: 277Vac / GU24	

## LED

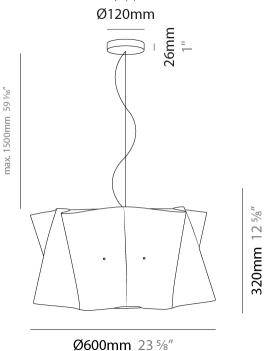
## OPTICAL

## RATINGS AND CERTIFICATIONS

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





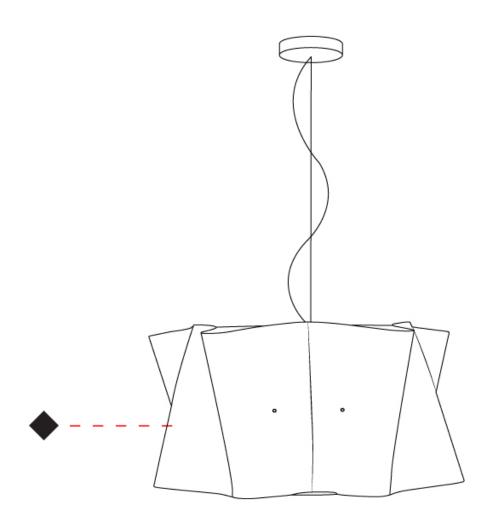






D61016-

PROJECT
ТУРЕ
SPECIFIER
QUANTITY
DATE







#### D61017-

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: Folio	
Brand: Linea Zero	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subsatagon: Bondant	

Subcategory: Pendant	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 500	
Diameter (in): 19 11/16	
Height (mm): 270	
Height (in): 10 \( \frac{5}{8} \)	
Max. Overall Height (mm): 1770	
Max. Overall Height (in): 69 11/16	
Light Distribution: Direct / Indirect	
Diffuser: Polilux™ Shade - See Finish Options	
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM	
Fixture Material: Polilux™/ Metal holder	

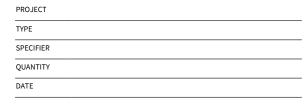
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Lamp Voltage (V): 120
Upon Request: 277Vac / GU24

#### LED

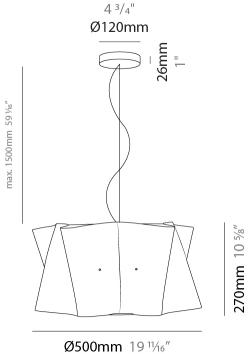
## OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





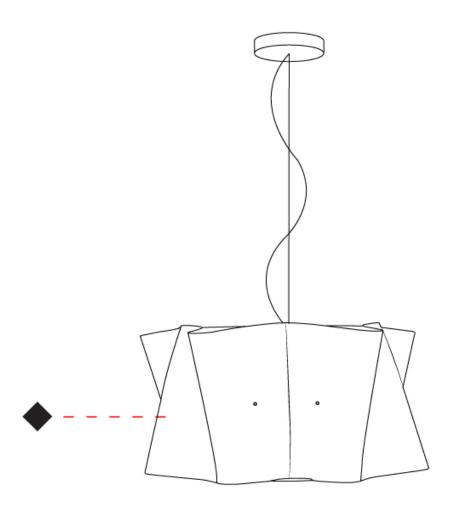






D61017-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







#### D61018-

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: Folio	
Brand: Linea Zero	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Subcategory: Pendant
PHYSICAL
Shape: Cylinder
Diameter (mm): 400
Diameter (in): 15 ¾
Height (mm): 320
Height (in): 12 1/8
Max. Overall Height (mm): 1820
Max. Overall Height (in): 71 ½
Light Distribution: Direct / Indirect
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder
Cable Details: Cable length 59" - Transparent

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

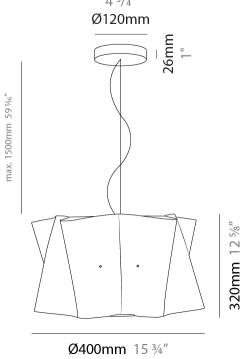
## OPTICAL

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





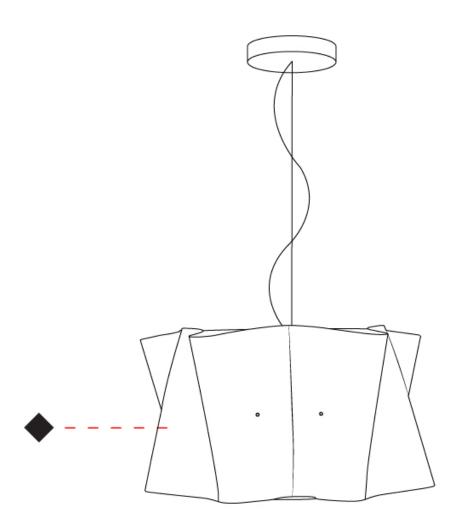






D61018-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
QUANTITY	_
DATE	_







#### D61019-

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: Folio	
Brand: Linea Zero	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Subcategory: Pendant
PHYSICAL
Shape: Cylinder
Diameter (mm): 250
Diameter (in): 9 13/16
Height (mm): 250
Height (in): 9 <sup>13</sup> / <sub>16</sub>
Max. Overall Height (mm): 1750
Max. Overall Height (in): 68 1/8
Light Distribution: Direct / Indirect
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / BLK / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder

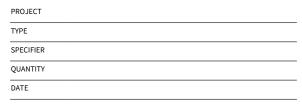
Tixture Material. Follow / Metal Holder
ELECTRICAL
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Lamp Voltage (V): 120
Upon Request: 277Vac / GU24

### LED

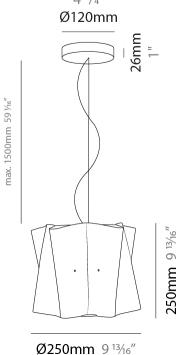
## OPTICAL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





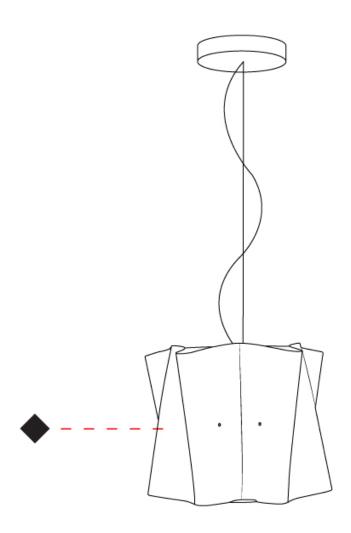






D61019-

PROJECT	
TYPE	_
SPECIFIER	
QUANTITY	
DATE	





## **FOLIO SURFACE**

#### D62011-

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

#### PHYSICAL

Shape: Cylinder
Diameter (mm): 600
Diameter (in): 23 ½
Height (mm): 320
Height (in): 12 ½
Light Distribution: Downlight

Diffuser: Polilux™ Shade - See Finish Options

Diffuser: Politux - Shade - See Finish Options

Fixture Finish: WHI / PNK / ORG / VIO / 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): 6
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

#### LED

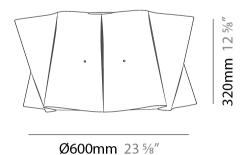
## OPTICAL

## RATINGS AND CERTIFICATIONS

 $\underline{\hbox{Certified By: Certified for North American Standards}}$ 









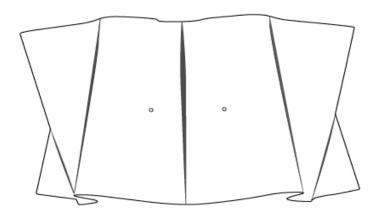


## **FOLIO SURFACE**

D62011-

PROJECT	
ТУРЕ	-
SPECIFIER	-
QUANTITY	-
DATE	-







## **FOLIO SURFACE**

#### D62012-

base number

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

Subcategory: Ambient
PHYSICAL
Shape: Cylinder
Diameter (mm): 600
Diameter (in): 23 ½
Height (mm): 320
Height (in): 12 ½
Light Distribution: Downlight
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / PNK / ORG / VIO / SIL / NGD / COP / PKM
Fixture Material: Polilux™/ Metal holder

#### FI FCTRICAL

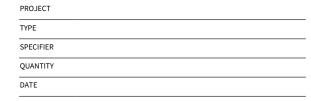
ELECTRICAL	
Number of Lamps: 3	
Lamp Type: LED Retrofit	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 7	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

#### LED

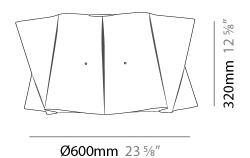
#### OPTICAL

## RATINGS AND CERTIFICATIONS

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









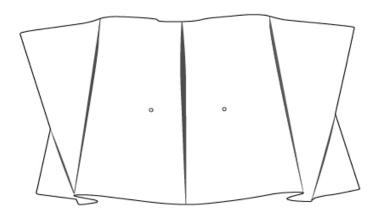


## **FOLIO SURFACE**

D62012-

PROJECT	
ТҮРЕ	-
SPECIFIER	-
QUANTITY	_
DATE	-







## **FOLIO SURFACE**

#### D62013-

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

#### PHYSICAL

Shape: Cylinder	
Diameter (mm): 600	
Diameter (in): 23 1/8	
Height (mm): 320	
Height (in): 12 1/8	
Light Distribution: Downlight	

Light Distribution: Downlight

Diffuser: Polilux™ Shade - See Finish Options

Fixture Finish: WHI / PNK / ORG / VIO / SIL / NGD / COP / PKM

Fixture Material: Polilux™/ Metal holder

#### **ELECTRICAL**

Number of Lamps:	1	
Lamp Type: LED Re	trofit	
Bulb Included: Bulb	Not Included	
Max. Wattage Per L	amp (W): 7	
Lamp Base: E26		
Input Voltage (V): 1	20	
Upon Request: 277	Vac / GU24	

#### LED

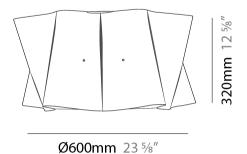
## OPTICAL

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards









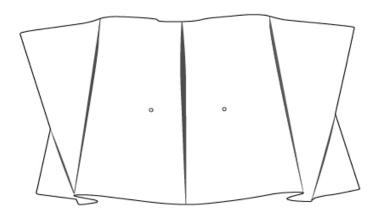


## **FOLIO SURFACE**

D62013-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







## **FOLIO SURFACE**

#### D62014-

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

PHYSICAL	
Shape: Cylinder	
Diameter (mm): 500	
Diameter (in): 19 $^{11}\!\!/_{16}$	
Height (mm): 270	
Height (in): 10 $\frac{5}{8}$	
Light Distribution: Downlight	
Diffuser: Polilux™ Shade - See Finish Options	

Fixture Finish: WHI / PNK / ORG / VIO / SIL / NGD / COP / PKM

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

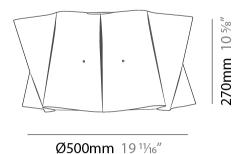
## OPTICAL

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards









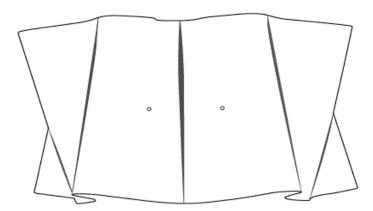


## **FOLIO SURFACE**

D62014-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







## **FOLIO PORTABLE**

#### D64008-

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: Folio	
Brand: Linea Zero	
Division: Design	
Mounting Type: Portable	
Mounting Location: Table	
Subcategory: Ambient	

PHYSICAL
Shape: Cylinder
Diameter (mm): 250
Diameter (in): 9 13/16
Height (mm): 370
Height (in): 14 %,6
Light Distribution: Omnidirectional
Diffuser: Polilux™ Shade - See Finish Options
Fixture Finish: WHI / PNK / ORG / VIO / SIL / NGD / COP / PKM

Fixture Material: Polilux™/ Metal holder

Upon Request: Bolt Down

#### **ELECTRICAL**

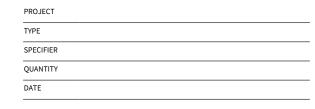
Number of Lamps: 1
Lamp Type: LED Retrofit
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 7
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

#### LED

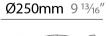
## OPTICAL

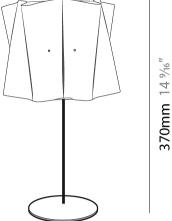
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







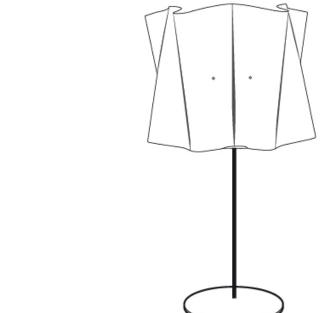






D64008-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	_





## **FOLIO PORTABLE**

#### D64009-

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: Folio
Brand: Linea Zero
Division: Design
Mounting Type: Portable
Mounting Location: Table
Subcategory: Ambient

#### PHYSICAL

PHISICAL	
Shape: Cylinder	
Diameter (mm): 400	
Diameter (in): 15 ¾	
Height (mm): 650	
Height (in): 25 %	
Light Distribution: Omnidirectional	
Diffuser: Polilux™ Shade - See Finish Options	

Fixture Finish: WHI / PNK / ORG / VIO / SIL / NGD / COP / PKM

Fixture Material: Polilux™/ Metal holder

#### **ELECTRICAL**

	<del></del>	
Number o	f Lamps: 1	
Lamp Typ	e: LED Retrofit	
Bulb Inclu	ided: Bulb Not Included	
Max. Watt	age Per Lamp (W): 7	
Lamp Bas	e: E26	
Input Volt	age (V): 120	
Lamp Vol	tage (V): 120	
Upon Rec	uest: 277Vac / GU24	

#### LED

## OPTICAL

## RATINGS AND CERTIFICATIONS

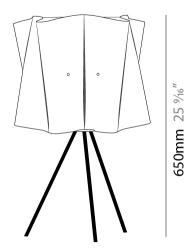
Certified By: Certified for North American Standards

IP rating: IP20





### Ø400mm 15 ¾"

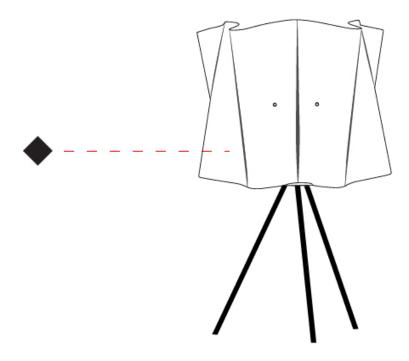






D64009-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







#### D64010-

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: Folio
Brand: Linea Zero
Division: Design
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Ambient

PHYSICAL	
Shape: Cylinder	
Diameter (mm): 400	
Diameter (in): 15 ¾	
Height (mm): 1640	
Height (in): 64 % 16	
Light Distribution: Omnidirectional	
Diffuser: Polilux™ Shade - See Finish Options	

Fixture Finish: WHI / PNK / ORG / VIO / SIL / NGD / COP / PKM

Fixture Material: Polilux™/ Metal holder

Upon Request: Bolt Down

#### **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

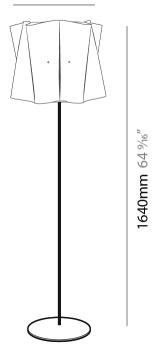
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





Ø400mm 15 ¾"

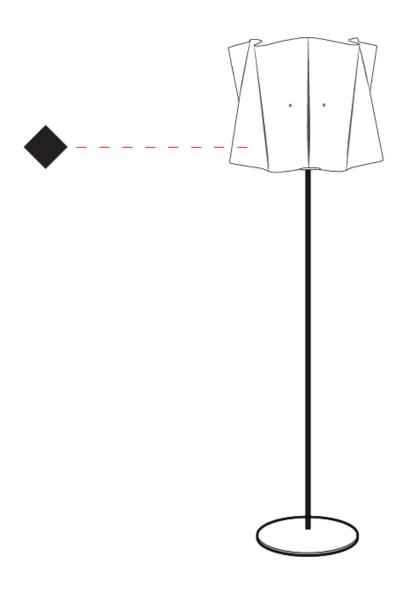






D64010-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







#### D64011-

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

Brand: Linea Zero Division: Design Mounting Type: Portable Mounting Location: Floor	Series: Folio	
Mounting Type: Portable Mounting Location: Floor	Brand: Linea Zero	
Mounting Location: Floor	Division: Design	
	Mounting Type: Portable	
	Mounting Location: Floor	
Subcategory: Ambient	Subcategory: Ambient	

Fixture Material: Polilux™/ Metal holder

### FI FCTDICAL

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





Ø400mm 15 ¾"



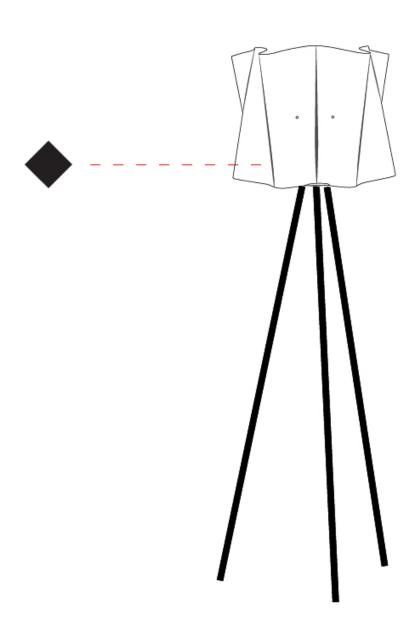






D64011-

PROJECT	
TYPE	_
SPECIFIER	
QUANTITY	
DATE	



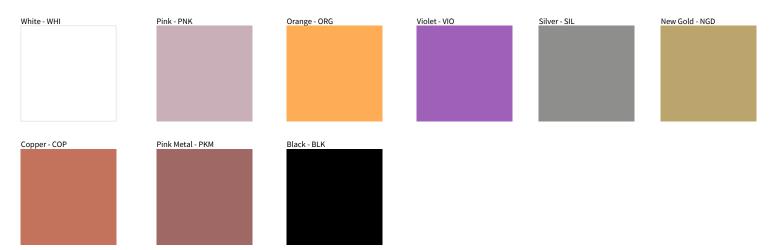




## **FOLIO**

COLOR FINISH CHART

#### **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.





## **FOLIO**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

## **LEGEND**

$\downarrow$	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	lumen (luminous flux)
M	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
$\Box$	square wall or ceiling cut-out	Ġ	free individual colors 01-29	<b>9</b>	drive on
4	the supplied jig specifies the cutout dimensions	ē	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		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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)	<b>(</b> )	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
み	separately switchable	$\odot$	indirect diffuser	. <b>(1)</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	.(H).	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(B</b> )	CSA Certified to UL and CSA Standards
9	available upon request	0	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**

100000	281994000 PA-24598000 DEVENOUS PARTIES O
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)
1K06	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)