

### D61060-

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

|  | Control About              |
|--|----------------------------|
|  | Series: Atom               |
|  | Brand: Linea Zero          |
|  | Division: Design           |
|  | Mounting Type: Suspension  |
|  | Mounting Location: Ceiling |
|  | Subcategory: Pendant       |

| PHYSICAL  |
|---|
| Shape: Abstract                                 |
| Diameter (mm): 450                              |
| Diameter (in): 17 <sup>11</sup> / <sub>16</sub> |
| Height (mm): 420                                |
| Height (in): 16 % 16                            |
| Max. Overall Height (mm): 1900                  |
| Max. Overall Height (in): 74 $^{13}\!\!/_{16}$  |
| Light Distribution: Omnidirectional             |
| Diffuser: Polilux™ Shade - See Finish Options   |
| Fixture Finish: WHI / SIL / NGD / COP / PKM     |
| Fixture Material: Polilux™/ Metal holder        |
|   |

#### EI ECTDICAL

| ELECTRICAL                       |
|----------------------------------|
| Number of Lamps: 1               |
| Lamp Type: LED Retrofit          |
| Lamp Shape: G40                  |
| Bulb Included: Bulb Not Included |
| Max. Wattage Per Lamp (W): 7     |
| Lamp Base: E26                   |
| Input Voltage (V): 120           |
| Upon Request: 277Vac / GU24      |
|                                  |

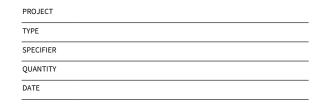
### LED

## OPTICAL

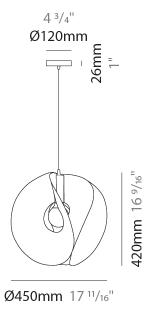
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





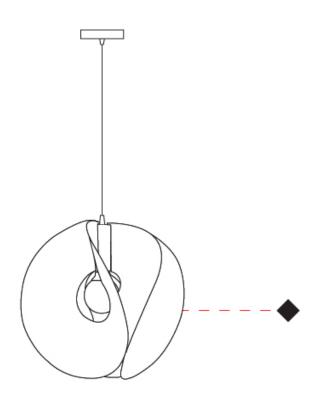






D61060-

| PROJECT   |   |
|-----------|---|
| TYPE      | - |
| SPECIFIER | _ |
| QUANTITY  | - |
| DATE      | - |







### D61061-

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: Atom               |  |
|----------------------------|--|
| Brand: Linea Zero          |  |
| Division: Design           |  |
| Mounting Type: Suspension  |  |
| Mounting Location: Ceiling |  |
| Subcategory: Pendant       |  |
|                            |  |

| PHYSICAL                                      |
|---|
| Shape: Abstract                               |
| Diameter (mm): 540                            |
| Diameter (in): 21 1/4                         |
| Height (mm): 500                              |
| Height (in): 19 11/16                         |
| Max. Overall Height (mm): 1900                |
| Max. Overall Height (in): 74 13/16            |
| Light Distribution: Omnidirectional           |
| Diffuser: Polilux™ Shade - See Finish Options |
| Fixture Finish: WHI / SIL / NGD / COP / PKM   |
| Fixture Material: Polilux™/ Metal holder      |

#### ELECTRICAL

| ELECTRICAL                       |
|----------------------------------|
| Number of Lamps: 1               |
| Lamp Type: LED Retrofit          |
| Lamp Shape: G40                  |
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| Lamp Base: E26                   |
| Input Voltage (V): 120           |
| Upon Request: 277Vac / GU24      |
|                                  |

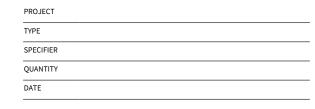
### LED

## OPTICAL

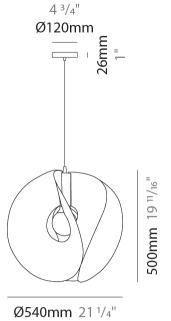
# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





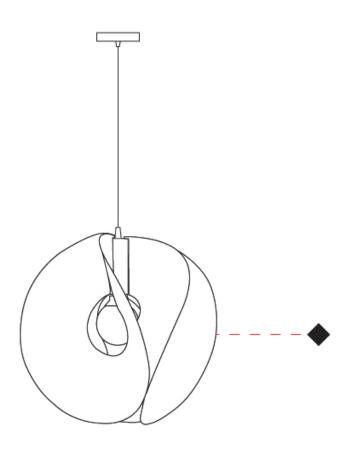






D61061-

| PROJECT   |  |
|-----------|--|
| TYPE      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |







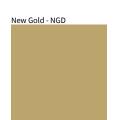
# **ATOM**

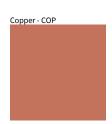
| PRO  | JECT   |  |  |
|------|--------|--|--|
| TYPI |        |  |  |
| SPE  | CIFIER |  |  |
| QUA  | NTITY  |  |  |
| DAT  | E      |  |  |

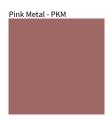
#### **Fixture Finish**











**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.





# **ATOM**

| PROJECT   |
|-----------|
| TYPE      |
| SPECIFIER |
| QUANTITY  |
| DATE      |
|           |

# **LEGEND**

| 100                       |  |          |  |              | anasial LED (unan reguest) DCD DCDW tunable  |
|---------------------------|--|----------|--|--------------|--|
| <u></u>                   | floor-mounted  | ¥        | pivotable  | ⊛            | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
| 7                         | wall and ceiling: recessed and surface mounted               | ى        | rotating   | 0            | warm dim / natural dimming LED   |
| $\overline{\uparrow}$     | ceiling-mounted and wall-mounted                             | Œ        | illuminate tilted  | 0            | rechargeable battery powered   |
| $\rightarrow$             | wall-mounted   | I        | color of suspension cable                                    | THESE        | 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                                   | (K)          | 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                          | 3            | walk on  |
| \(\mathbb{I}\)            | square wall or ceiling cut-out                               |          | free individual colors 01-29                                 | <b>9</b>     | drive on   |
| <b>€</b> €                | the supplied jig specifies the cutout dimensions             | Ċ        | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC          | Dark Sky Compliance  |
| <b>d</b> • <sub>*</sub> → | 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   |
| 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)                            | <b>(</b> )   | 1 100  |
|                           | 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/<br>control gear | •        | color of 3-circuit adaptor                                   |              | protection class II, protection insulation   |
| 8                         | separately switchable  | $\odot$  | indirect diffuser  | . <b>(1)</b> | ETL Certified to UL and CSA Standards  |
| <b>9</b>                  | sensor   | 0        | direct diffuser  | ւ (Մ) us     | UL Certified to UL and CSA Standards   |
|                           | remote control   | 1        | ball-proof (upon request)                                    | <b>(</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<br>protected against powerful jets of water or heavy seas   |
| IP67 | protected against ingress of dust<br>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)

| 100000 | 2010 (PACA - 2017 - 201 |
|--------|--|
| 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