ZANEEN®

HELIOS PORTABLE

D64029-

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: Portable
Mounting Location: Floor
Subcategory: Table

PHYSICAL

Shape: Abstract

Diameter (mm): 350

Diameter (in): 15 $\frac{3}{4}$ Height (mm): 1230

Height (in): 13 $\frac{3}{4}$ 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

. .

Upon Request: Bolt Down

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

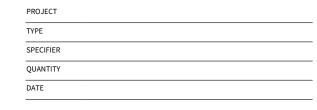
LED

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







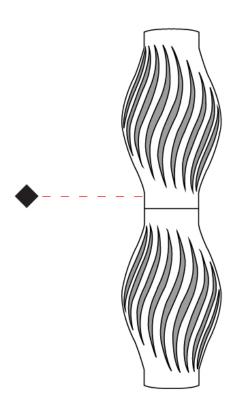




HELIOS PORTABLE

D64029-







ZANEEN®

HELIOS PORTABLE

D64030-

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: Portable | |
| Mounting Location: Floor | |
| Subcategory: Table | |

| PHYSICAL | |
|---|--|
| Shape: Abstract | |
| Diameter (mm): 430 | |
| Diameter (in): 15 ³ / ₄ | |
| Height (mm): 1230 | |
| Height (in): 16 15/16 | |
| 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

Upon Request: Bolt Down

ELECTRICAL

| _ | |
|----|---------------------------------|
| Ν | lumber of Lamps: 2 |
| L | amp Type: LED Retrofit |
| В | ulb Included: Bulb Not Included |
| M | lax. Wattage Per Lamp (W): 7 |
| L | amp Base: E26 |
| Ir | nput Voltage (V): 120 |
| | |

LED

OPTICAL

RATINGS AND CERTIFICATIONS

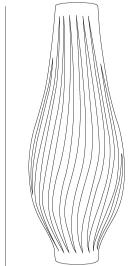
Upon Request: 277Vac / GU24

Certified By: Certified for North American Standards

IP rating: IP20







230mm 48 7/6"

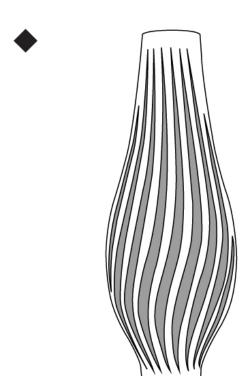




HELIOS PORTABLE

D64030-

| PROJECT | |
|-----------|---|
| ТҮРЕ | , |
| SPECIFIER | |
| QUANTITY | |
| DATE | |







HELIOS

COLOR FINISH CHART

| | PROJECT |
|--|-----------|
| | ТУРЕ |
| | SPECIFIER |
| | QUANTITY |
| | DATE |

Fixture Finish

| White - WHI | Black - BLK | Pastel Blue - PBL | Pastel Ochre - POR | Pastel Green - PGN | Copper - COP |
|----------------|------------------|-------------------|--------------------|--------------------|--------------|
| | | | | | |
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| | | | | | |
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| | | | | | |
| | | | | | |
| | | | | | |
| New Gold - NGD | Pink Metal - PKM | Silver - SIL | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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

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

LEGEND

| 100 | | _ | | - | |
|---------------|--|----------|--|-----------------|--|
| <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 | ↓ | 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 | (Z) | 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 |
| 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 | 3 | walk on |
| ZŢ | 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) |
| 主 | 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) | | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | • | luminaire part to be colored (F5) | | protection class I, protection insulation |
| <u>ښ</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 |
| 9 | sensor | 0 | direct diffuser | շ (Մ) սո | UL Certified to UL and CSA Standards |
| | remote control | 1 | ball-proof (upon request) | ® : | CSA Certified to UL and CSA Standards |
| 9 | available upon request | 0 | 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

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) |
| 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) $$ |
| IKOB | 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