ZANEEN®

POLARIS SUSPENSION

D111072

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

| | GENERAL |
|---|----------------------------|
| | Series: Polaris |
| ı | Brand: Ole |
| ļ | Division: Design |
| 1 | Mounting Type: Suspension |
| į | Mounting Location: Ceiling |
| | Subcategory: Ambient |
| | |

| Mounting Type. Suspension |
|--|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Abstract |
| Length (mm): 800 |
| Length (in): 31 ½ |
| Width (mm): 800 |
| Width (in): 31 ½ |
| Height (mm): 250 |
| Height (in): 9 13/16 |
| Max. Overall Height (mm): 1370 |
| Max. Overall Height (in): 53 $\frac{7}{8}$ |
| Light Distribution: Omnidirectional |
| Weight (kg): 4.8 |
| Weight (lbs): 10.56 |
| Diffuser: Elastic Fabric - Optical White |
| Fixture Finish: WHI |
| Fixture Material: Metal / Elastic Fabric |
| Cable Details: 2000mm Cable |
| |

| Cable Details: 2000mm Cable |
|----------------------------------|
| ELECTRICAL |
| Number of Lamps: 4 |
| Lamp Type: LED Retrofit |
| Lamp Shape: A19 |
| Bulb Included: Bulb Not Included |
| Max. Wattage Per Lamp (W): 15 |
| Lamp Base: E26 |
| Input Voltage (V): 120 |
| Upon Request: 277Vac / GU24 |
| |

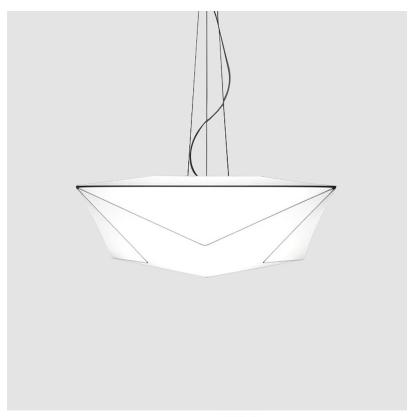
LED

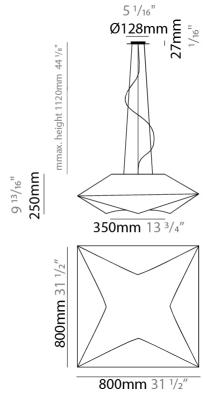
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





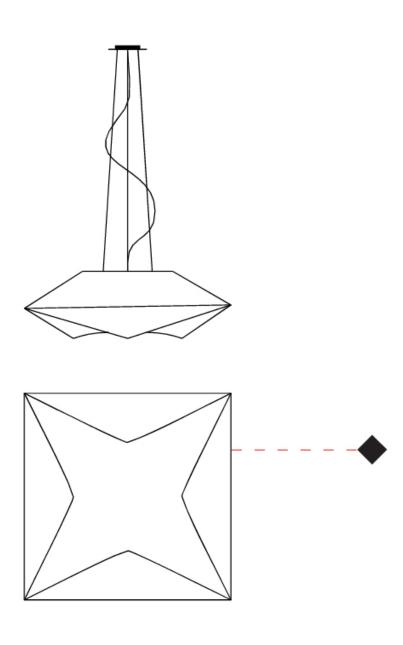




POLARIS SUSPENSION

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| ATE | |





ZANEEN®

POLARIS SUSPENSION

D111072-277V

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: Polaris | |
| Brand: Ole | |
| Division: Design | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Ambient | |
| | |

| mounting Type: Suspension |
|--|
| Mounting Location: Ceiling |
| Subcategory: Ambient |
| PHYSICAL |
| Shape: Abstract |
| Length (mm): 800 |
| Length (in): 31 ½ |
| Width (mm): 800 |
| Width (in): 31 ½ |
| Height (mm): 250 |
| Height (in): 9 13/16 |
| Max. Overall Height (mm): 1370 |
| Max. Overall Height (in): 53 $\frac{7}{4}$ |
| Light Distribution: Omnidirectional |
| Weight (kg): 4.8 |
| Weight (lbs): 10.56 |
| Diffuser: Elastic Fabric - Optical White |
| Fixture Finish: WHI |
| Fixture Material: Metal / Elastic Fabric |
| Cable Details: 2000mm Cable |
| |

| Cable Betails. 2000iiiii Cable |
|----------------------------------|
| ELECTRICAL |
| Number of Lamps: 4 |
| Lamp Type: LED Retrofit |
| Lamp Shape: A19 |
| Bulb Included: Bulb Not Included |
| Max. Wattage Per Lamp (W): 15 |
| Lamp Base: E26 |
| Input Voltage (V): 120 |
| Upon Request: 277Vac / GU24 |
| |

LED

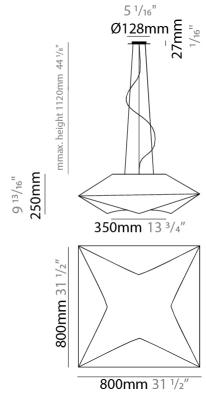
OPTICAL

RATINGS AND CERTIFICATIONS

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







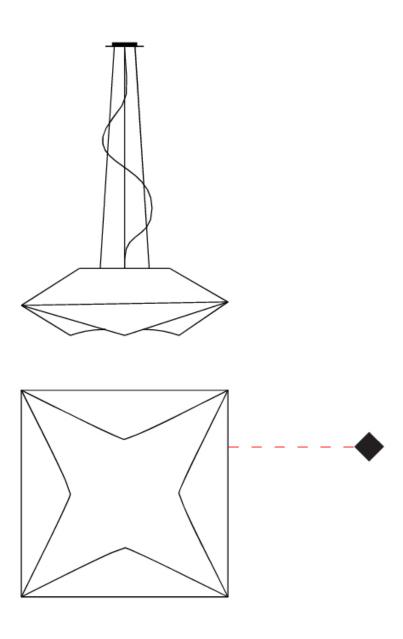




POLARIS SUSPENSION

D111072-277V

| ROJECT | |
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POLARIS

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

Fixture Finish

| White | e - WH | 11 | | |
|-------|--------|----|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

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.





COLOR FINISH CHART

PROJECT TYPE NOTES QUANTITY DATE























| OLIVE - OLV Pant. 5625 | |
|---------------------------|--|
| | |

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.



| PROJECT | | |
|----------|--|--|
| TYPE | | |
| NOTES | | |
| QUANTITY | | |
| DATE | | |



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.



| PROJECT | |
|----------|--|
| TYPE | |
| NOTES | |
| QUANTITY | |
| DATE | |



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.

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| PROJECT | |
|----------|--|
| TYPE | |
| NOTES | |
| QUANTITY | |
| DATE | |



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.



| PROJECT | |
|----------|--|
| TYPE | |
| NOTES | |
| QUANTITY | |
| DATE | |











POLARIS

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

LEGEND

| T T | Var tr | | a N.S. | | special LED (upon request) PGP_PGPW_tunable |
|---------------|--|----------|--|---------------|--|
| <u></u> | floor-mounted | Á | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | S | 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 | THESE | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ← | length of suspension cable | CRI | color rendering index |
| | direct light distribution | | reflector degree selection | (K) | color temperature |
| | 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 |
| | 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 |
| Z) | square wall or ceiling cut-out | Ġ | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | C | 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) |
| $\hat{\perp}$ | 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) | () | 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>جه</u> | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| 8 | separately switchable | \odot | indirect diffuser | . (II) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | ։ (Մ) «s | UL Certified to UL and CSA Standards |
| | remote control | \odot | ball-proof (upon request) | (1) | 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) |
| 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