## **POLARIS SURFACE**

### D113029

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                                |
| Brand: Ole                                     |
| Division: Design                               |
| Mounting Type: Surface                         |
| Mounting Location: Wall                        |
| Subcategory: Ambient                           |
| PHYSICAL                                       |
| Shape: Abstract                                |
| Length (mm): 900                               |
| Length (in): 35 $\frac{7}{16}$                 |
| Width (mm): 290                                |
| Width (in): 11 <sup>7</sup> / <sub>16</sub>    |
| Height (mm): 110                               |
| Height (in): 4 <sup>5</sup> / <sub>16</sub>    |
| Extension (mm): 110                            |
| Extension (in): 4 <sup>5</sup> / <sub>16</sub> |
| Light Distribution: Omnidirectional            |
| Weight (kg): 2                                 |
| Weight (lbs): 4.4                              |
| Diffuser: Elastic Fabric - Optical White       |
| Fixture Finish: WHI                            |
| Fixture Material: Metal / Elastic Fabric       |
| ELECTRICAL                                     |

#### ELECTRICAL

| 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

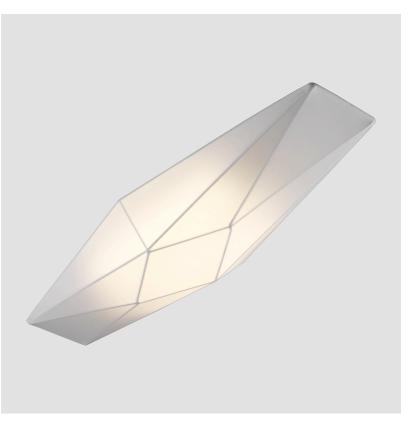
OPTICAL

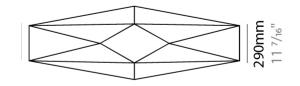
#### **RATINGS AND CERTIFICATIONS**

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

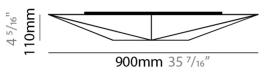
PROJECT

| PROJECT   |   |
|-----------|---|
| ТҮРЕ      |   |
| SPECIFIER | _ |
| QUANTITY  | _ |
| DATE      |   |
|           | _ |









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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

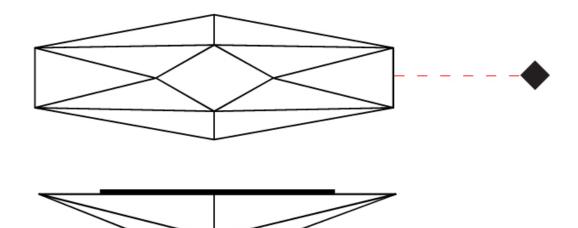
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**POLARIS SURFACE** 

D113029

PROJECT



D

# **ZANEEN**<sub>®</sub>

### **POLARIS SURFACE**

### D113030-

| base number | LED     | Color       |
|-------------|---------|-------------|
|             | Dimming | Temperature |

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: Surface                         |
| Mounting Location: Wall                        |
| Subcategory: Ambient                           |
| PHYSICAL                                       |
| Shape: Abstract                                |
| Length (mm): 900                               |
| Length (in): 35 $\frac{7}{16}$                 |
| Width (mm): 290                                |
| Width (in): $11\frac{7}{16}$                   |
| Height (mm): 110                               |
| Height (in): 4 <sup>5</sup> / <sub>16</sub>    |
| Extension (mm): 110                            |
| Extension (in): 4 <sup>5</sup> / <sub>16</sub> |
| Light Distribution: Omnidirectional            |
| Weight (kg): 2.1                               |
| Weight (lbs): 4.6                              |
| Diffuser: Elastic Fabric - Optical White       |
| Fixture Finish: WHI                            |
| Fixture Material: Metal / Elastic Fabric       |
| ELECTRICAL                                     |

| Lamp Type: LED                            |  |
|---|--|
| Input Wattage (W): 15                     |  |
| Total Output Wattage (W): 12.4            |  |
| Dimming: Non-Dimmable / 0-10V Dimming     |  |
| Driver Included: Yes                      |  |
| Driver Location: Integrated               |  |
| Driver Type: Constant Current - Universal |  |
| Driver Class: Class 2                     |  |
| Input Voltage (V): 120 - 277              |  |
| Constant Current (MA): 700                |  |
| LED                                       |  |
| Color Temperature (°K): 3000 / 4000       |  |
| Max. Delivered Lumen (lm): 1180 / 1235    |  |
| CRI: >80 CRI                              |  |
| Lamp Life (hrs): 50000                    |  |

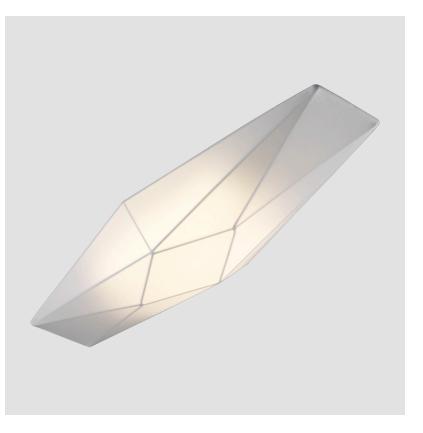
| Color Temperature (°K): 3000 / 4000    |
|--|
| Max. Delivered Lumen (lm): 1180 / 1235 |
| CRI: >80 CRI                           |
| Lamp Life (hrs): 50000                 |
|  |

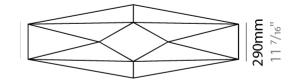
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

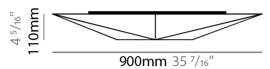
| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP20                                      |  |

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









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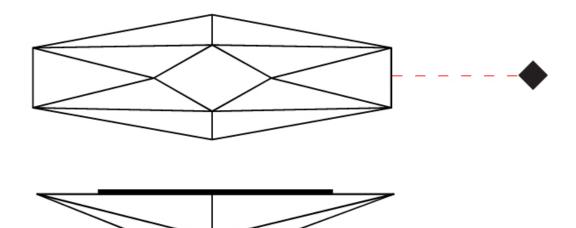


**POLARIS SURFACE** 

D113030-

PROJECT

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



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### POLARIS COLOR FINISH CHART

PRO IFCT

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

#### **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.





### COLOR FINISH CHART

PROJECT NOTES

BEIGE - BEI Pant. 727C 196



GRAY- GRY Pant. 10C



120

SILVER - SIL Pant. 7C





MAROON - MRN Pant. 1955C 224

STONE - STN Pant. 7528C



MOCHA - MOC



BLUE - BLU Pant. 653C

61

TERRACOTTA - TER Pant. 153C 205



COGNAC - COG Pant. BLACK C 255

TYPE

QUANTITY DATE



MUSTARD - MUS Pant. 1245C 168



WHITE- WHI Pant. WHITE



DARK GREEN - DGN Pant. 5616C 301



OLIVE - OLV Pant. 5625C 323



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.

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D



| PROJECT |  |
|---------|--|
| TYPE    |  |
| NOTES   |  |

| QUANTITY |
|----------|
| DATE     |

## **COMPLETE COLOR FINISH CHART**

71

2621

S - WHITE- WHI Pant. WHITE



LITIO\* Pant. 5425C



S - BLACK- BLK Pant. BLACK C 211



PACIFIC Pant. 2767C 68

AZUL ROYAL Pant. 288C 1075



BLAVINA



CRYSTAL Pant. GLASS



75

DELHIN Pant. 430C 126

BOREAL Pant. 7547C 1786



S - BLUE (INDIGO) Pant. 653C 61



OCEANO Pant. 294C

67

60



**ESCARCHA** Pant. 2707C



ALPACA Pant. 429C



S - GRAY- GRY Pant. 10C 120



NOCTURNO Pant. 7547C

66



ALITALIA Pant. 646C



AZUL ELECTRICO Pant. 2945



LAGO Pant. 324C



S - SILVER - SIL





MARINO Pant. 289C

63



MEDAS Pant. 295C 24





Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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.

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| CT   |  |  |
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QUAN DATE

PROJE TYPE NOTES

# **COMPLETE COLOR FINISH CHART**



MUSGO Pant. 5535C



LAVANDA Pant. 374C 2214



ASTRACAN Pant. 7529C

101

187



MARRON Pant. 476C



AVELLANA Pant. 729C



VERDE BILLAR 353 Pant. 340C



S - DARK GREEN Pant. 5616C 301



CRUDO Pant. 7401C 170



CAMELLO Pant. 731C

161



MARRON SUPER Pant. BLACK 4C 189



S - BEIGE - BEI Pant. 7270 196











OPALE Pant. 402 1442



CASTANO Pant. 4625C 1674



MADERA Pant. 7519C



2183

ARENA Pant. 465C







S - STONE - STN Pant. 7528C 1196



TABACO Pant. 1545C 203

S - MOCHA Pant. 7504C



175

**BEIGE / CAMEL** Pant. 1265C



Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

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PROJECT QUANTITY

DATE

TYPE NOTES

# **COMPLETE COLOR FINISH CHART**

15



MIMOSA Pant. 108C



NARANJA Pant. 164C 87



ROJO Pant. 186C 241

CLARETE Pant. 209C



PURPURA





AMARILLO Pant. 109U



S - TERRACOTTA Pant. 153C 205



FUEGO Pant. 185C

245



BURDEOS Pant. 188C 163

CICLAMOR Pant. 2050

264









CALABAZA Pant. 158C



SATAN Pant. 207C 19



FUCSIA Pant. 212C









S- MAROON Pant. 1955C 224





Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

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| PROJECT  |  |
|----------|--|
| ТҮРЕ     |  |
| NOTES    |  |
| QUANTITY |  |
| DATE     |  |

# **COMPLETE COLOR FINISH CHART**



AMORATADO Pant. 265C 135



ALEJANDRIA Pant. 196C 261



LAPIZLAZULI Pant. 2745C

62



CANET Pant. 2717C



VIOLETA Pant. 7676C





Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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.

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# POLARIS

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

# LEGEND

| _↓_                   | floor-mounted  | ¥            | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|-----------------------|--|--------------|--|---------------|--|
| 7                     | wall and ceiling: recessed and surface mounted               | C            | rotating   | 0             | warm dim / natural dimming LED   |
| Î                     | ceiling-mounted and wall-mounted                             | Œ            | illuminate tilted  | Ø             | rechargeable battery powered   |
| $\rightarrow$         | wall-mounted   | T            | color of suspension cable                                    |               | fixture with natural vivid LED (upon request)  |
| ¥                     | omni-directional light distribution                          | <del>~</del> | length of suspension cable                                   | CRI           | color rendering index  |
|                       | direct light distribution                                    | Δ            | reflector degree selection                                   | °К            | color temperature  |
|                       | direct/indirect light distribution                           | s s          | super spot   | LM            | lumen (luminous flux)  |
| $\mathbf{\mathbf{x}}$ | indirect light distribution                                  | *            | lens   | (¥)           | efficacy (lumens per watt)   |
|                       | asymmetric light distribution                                | Ð            | lens pack  | UGR           | Unified Glare Rating (UGR) range from 5-40   |
| Ä                     | 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                          |               | walk on  |
| 5                     | square wall or ceiling cut-out                               | Ċ            | free individual colors 01-29                                 | ۲             | drive on   |
| c<br>۲<br>۲           | the supplied jig specifies the cutout dimensions             | Ċ            | individual colors: 00 (free of charge), 01-25 (extra charge) | BSC           | Dark Sky Compliance  |
| (++)<br>M             | minimum distance (meters) lamp - object                      | ۲            | luminaire part to be colored (F1)                            | Ġ             | Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) |
| £                     | recessed depth   |              | luminaire part to be colored (F2)                            | 3             | 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)                            | (ه)           | acoustic material  |
|                       | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |              | luminaire part to be colored (F5)                            |               | protection class I, protection insulation  |
| с <u>т</u>            | included or excluded LED driver/transformer/<br>control gear | -            | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| প                     | separately switchable  | $\odot$      | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| シリ                    | sensor   | D            | direct diffuser  | c (H) us      | UL Certified to UL and CSA Standards   |
| ()                    | remote control   | $\odot$      | ball-proof (upon request)                                    | <b>(</b>      | CSA Certified to UL and CSA Standards  |
| 2                     | available upon request                                       | U            | accessory  | 2             | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>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<br>protected against immersion of water under pressure for long periods  |

# **IK RATING**

| КО1  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm<br>above the surface) |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)     |
| КОЗ  | 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)    |
| КО5  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)    |
| КОб  | 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)       |
| КОВ  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)       |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above<br>the surface)   |
| К10  | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)      |

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