## **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

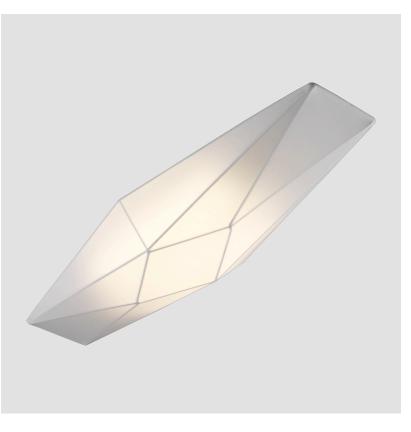
OPTICAL

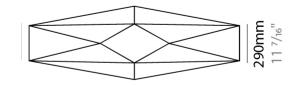
#### **RATINGS AND CERTIFICATIONS**

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

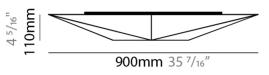
PROJECT

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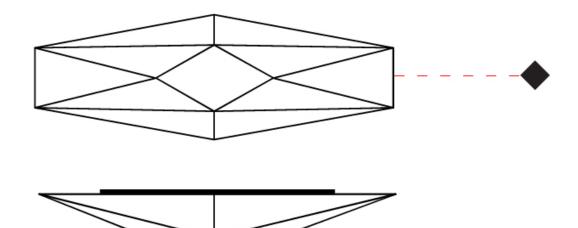
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**POLARIS SURFACE** 

D113029

PROJECT



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# **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	

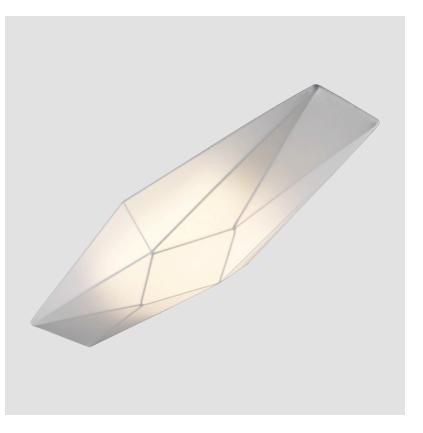
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1180 / 1235
CRI: >80 CRI
Lamp Life (hrs): 50000

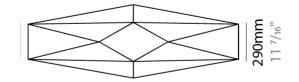
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

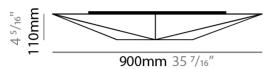
Certified By: Certified for North American Standards	
IP rating: IP20	

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			









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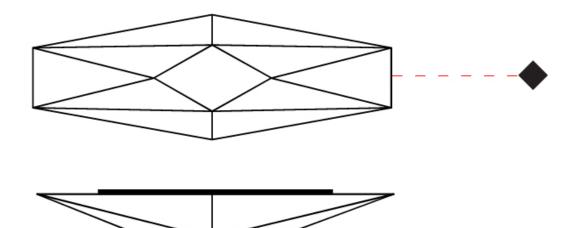


**POLARIS SURFACE** 

D113030-

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### POLARIS COLOR FINISH CHART

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#### **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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PROJECT	
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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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# **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

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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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

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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# **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, 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 ۲ ۲	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	Dark Sky Compliance
(++) 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 (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
с <u>т</u>	included or excluded LED driver/transformer/ 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 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**

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm 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 the surface)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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