

POLARIS SURFACE

D112022

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

Partner: Ole

Division: Design

Installation: Surface

Product Type: Ceiling Surface

Mounting Location: Ceiling

PHYSICAL

Shape: Rectangle

Length (mm): 420

Length (in): 16 9/16

Width (mm): 420

Width (in): 16 9/16

Height (mm): 80

Height (in): 3 1/8

Weight (kg): 2

Weight (lbs): 4.4

Diffuser: Elastic Fabric - Optical White Diffuser

Fixture Finish: WHI

Fixture Material: Metal / Elastic Fabric

Primary Material: Fabric

ELECTRICAL

Number of Lamps: 2

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

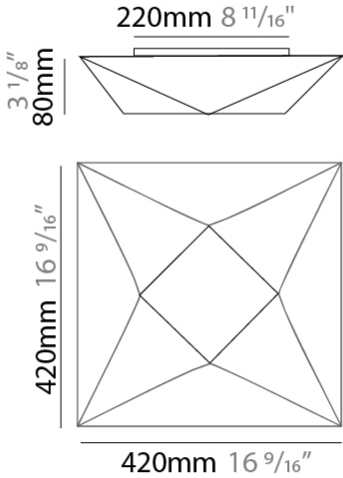
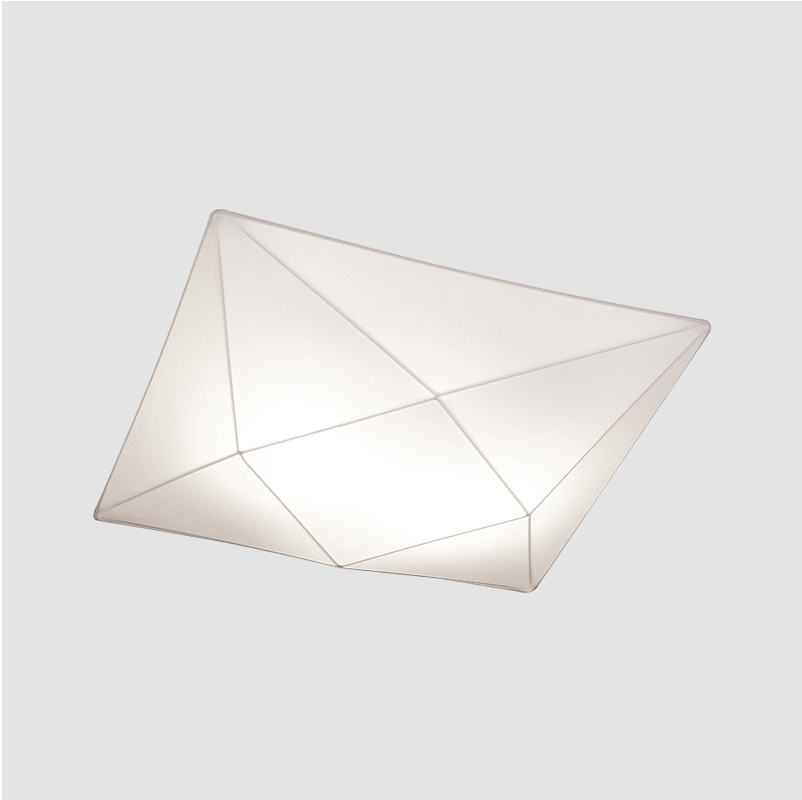
PROJECT

TYPE

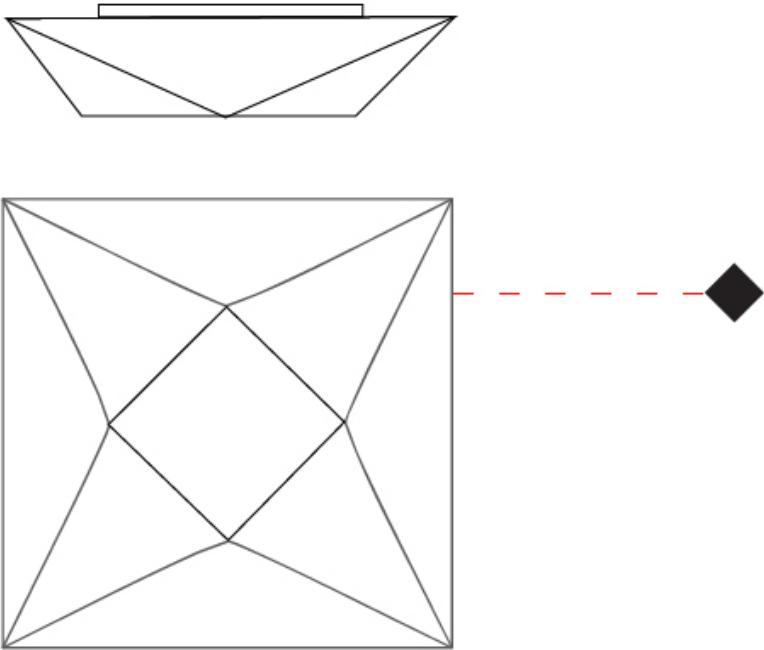
SPECIFIER

QUANTITY

DATE



PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



POLARIS SURFACE

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GENERAL

Series: Polaris

Partner: Ole

Division: Design

Installation: Surface

Product Type: Ceiling Surface

Mounting Location: Ceiling

PHYSICAL

Shape: Abstract

Length (mm): 580

Length (in): 22 13/16

Width (mm): 580

Width (in): 22 13/16

Height (mm): 80

Height (in): 3 1/8

Weight (kg): 2.7

Weight (lbs): 5.9

Diffuser: Elastic Fabric - Optical White

Fixture Finish: WHI

Fixture Material: Metal / Elastic Fabric

Primary Material: Fabric

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

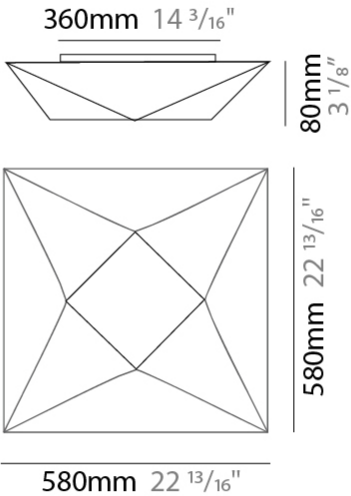
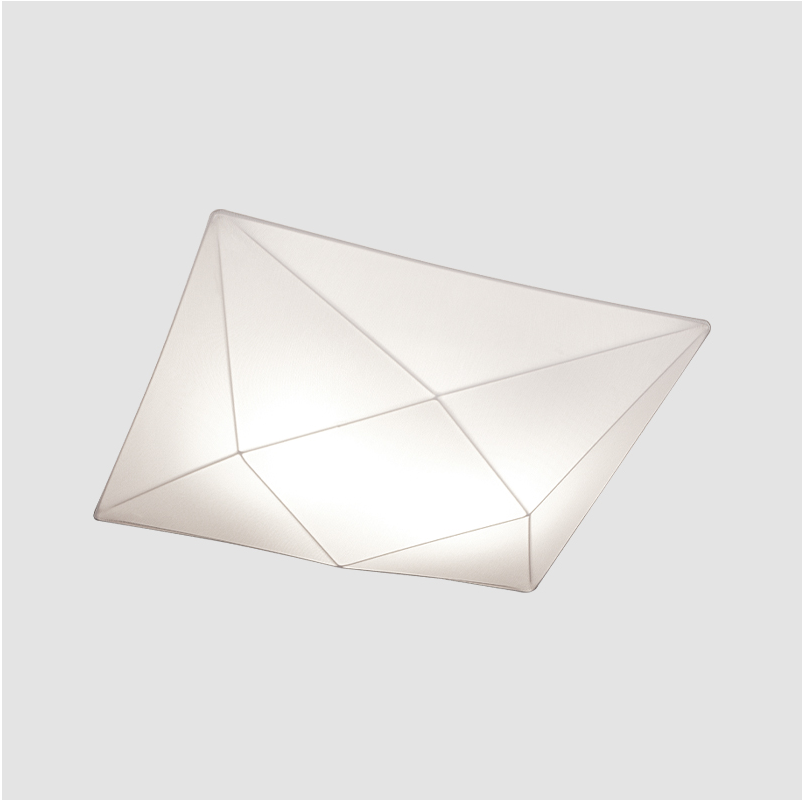
PROJECT

TYPE

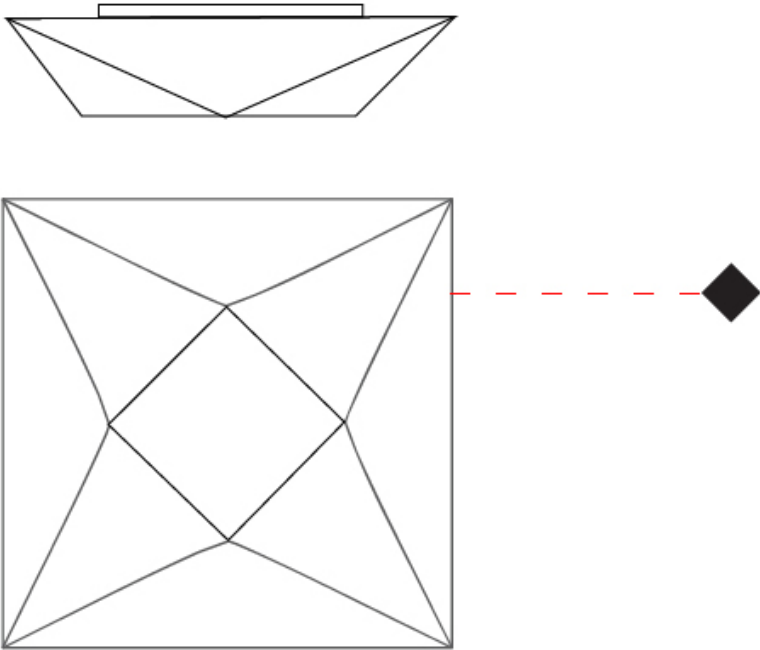
SPECIFIER

QUANTITY

DATE



PROJECT
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DATE



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TYPE
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Fixture Finish

White - WHI

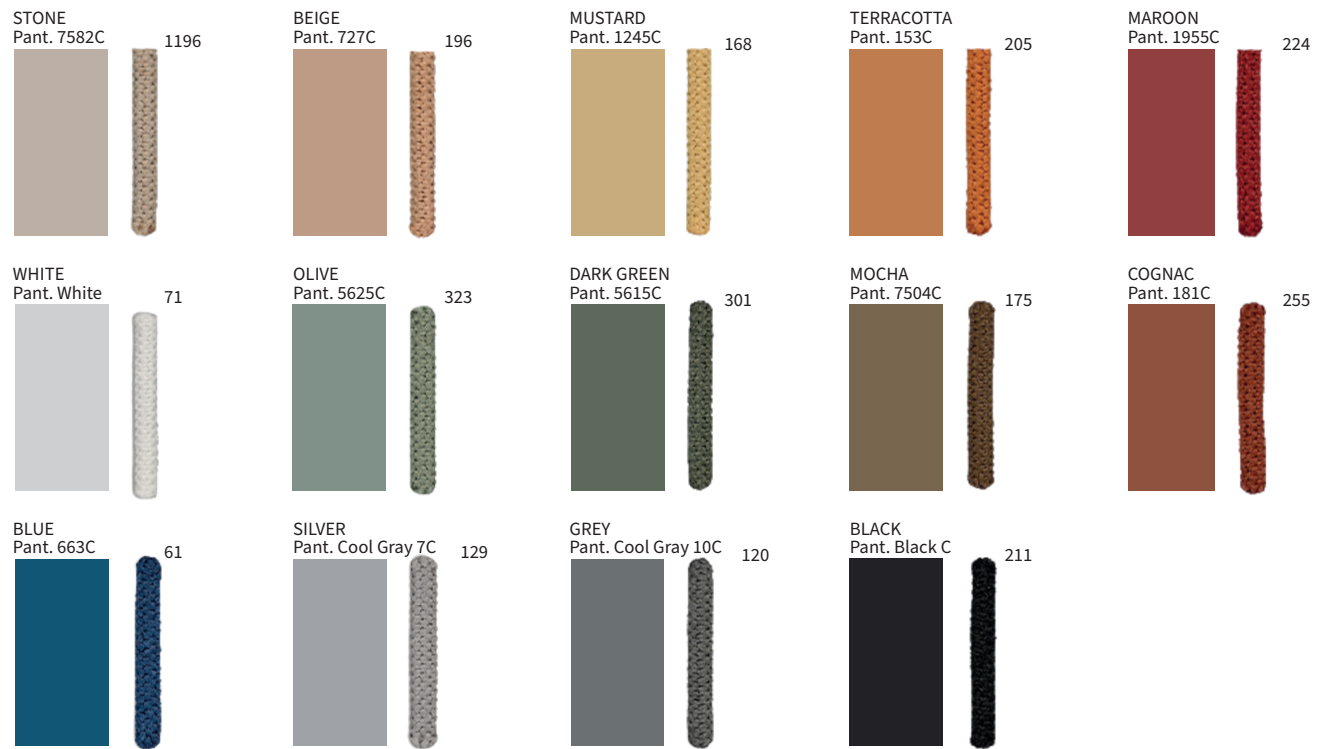


Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens.
Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.



COMPLETE COLOR FINISH CHART

Standard Colors of Recycles Cords



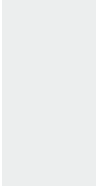
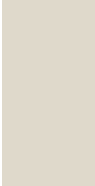
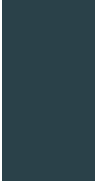
Sustainable Thin Cord



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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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

COMPLETE COLOR FINISH CHART

Special Colors (for indoor use only)

CRISTAL Pant. Glass 75  	Crudo Pant. 7401C 170  	ORO Pant. 872C 16  	GOLDEN Pant. 7403C 7  	AVELLANA Pant. 1955C 152  
ALPACA Pant. 429C 1401  	ARENA Pant. 465C 151  	CASTOR Pant. P7530C 167  	TABACO Pant. 1545C 203  	MARRON Pant. 476C 187  
TUNEL Pant. Black 7C 169  	BURDEOS Pant. 188C 163  	FRESILLA Pant. 695C 273  	ARCILLA Pant. 1675C 205  	SATAN Pant. 207C 19  
MUSGO Pant. 5535C 320  	NOCTURNO Pant. 7547 66  	MEDAS Pant. 295C 168  	LAVA Pant. 151C 1334  	FUEGO Pant. 185C 245  
VERDE OSCURO Pant. 3298C 358  	MARINO Pant. 289C 63  	AZUL ELECTRICO Pant. 2945C 168  	CALABAZA Pant. 158C 84  	ROJO Pant. 186C 241  
JUNGLA Pant. 356C 310  	AZUL ROYAL Pant. 288C 1075  	VIOLETA Pant. 7676U 147  	AMARILLO Pant. 109U 1  	CICLAMOR Pant. 205C 264  

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.

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LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	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
	included or excluded LED driver/transformer/control gear		color of 3-circuit adaptor		protection class II, protection insulation
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)