ZANEEN_®

ALINA SURFACE

D92230-

Finish Options 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: Alina
Brand: Milan
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Disc
Diameter (mm): 370
Diameter (in): 14 $\frac{1}{16}$
Height (mm): 113
Height (in): 4 $\frac{7}{16}$
Light Distribution: Direct / Indirect
Diffuser: PMMA - Satin Opal
Fixture Finish: BUG / MGG / SSB / WGL
Fixture Material: Metal
ELECTRICAL
Number of Lamps: 2
Lamp Type: LED Retrofit

Bulb Included: Bulb Not Included
Total Output Wattage (W): 20
Max. Wattage Per Lamp (W): 10
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24
LED
OPTICAL
DATINGS AND CEDTIFICATIONS

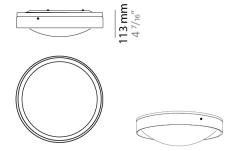
RATINGS AND CERTIFICATIONS

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



PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





370 mm 14 9/16



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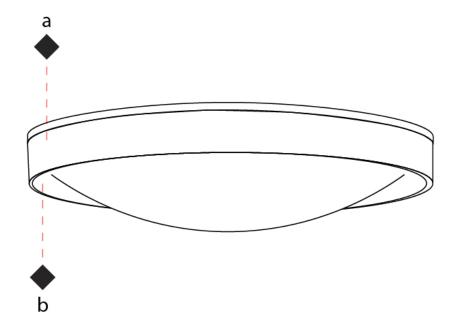
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent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



ALINA SURFACE

D92230-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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ZANEEN_®

ALINA SURFACE

D92234-

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

Brand: Milan Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Disc Diameter (mm): 500 Diameter (in): 19 ¹¹ / ₁₆ Height (mm): 133 Height (in): 5 ¹ / ₄ Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Series: Alina
Mounting Type: SurfaceMounting Location: CeilingSubcategory: AmbientPHYSICALShape: DiscDiameter (mm): 500Diameter (in): $19^{-1/2}_{16}$ Height (mm): 133Height (in): $5^{-1/2}_{4}$ Light Distribution: Direct / IndirectDiffuser: PMMA - Satin OpalFixture Finish: BUG / MGG / SSB / WGLFixture Material: Metal	Brand: Milan
Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Disc Diameter (mm): 500 Diameter (in): 19 ^{-11/1} Height (mm): 133 Height (in): 5 ^{1/4} Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Division: Design
Subcategory: Ambient PHYSICAL Shape: Disc Diameter (mm): 500 Diameter (in): 19 $\frac{11}{1_{16}}$ Height (mm): 133 Height (in): 5 $\frac{1}{4}$ Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Mounting Type: Surface
PHYSICAL Shape: Disc Diameter (mm): 500 Diameter (in): $19^{11}/_{16}$ Height (mm): 133 Height (in): $5^{1}/_{4}$ Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Mounting Location: Ceiling
Shape: Disc Diameter (mm): 500 Diameter (in): 19 ¹¹ / ₁₆ Height (mm): 133 Height (in): 5 ¹ / ₄ Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Subcategory: Ambient
Diameter (mm): 500 Diameter (in): 19 ¹¹ / ₁₆ Height (mm): 133 Height (in): 5 ¹ / ₄ Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	PHYSICAL
Diameter (in): 19 ¹¹ / ₁₆ Height (mm): 133 Height (in): 5 ¹ / ₄ Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Shape: Disc
Height (mm): 133 Height (in): 5 ¼ Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Diameter (mm): 500
Height (in): 5 1/4 Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Diameter (in): 19^{11}_{16}
Light Distribution: Direct / Indirect Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Height (mm): 133
Diffuser: PMMA - Satin Opal Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Height (in): 5 ¼
Fixture Finish: BUG / MGG / SSB / WGL Fixture Material: Metal	Light Distribution: Direct / Indirect
Fixture Material: Metal	Diffuser: PMMA - Satin Opal
	Fixture Finish: BUG / MGG / SSB / WGL
	Fixture Material: Metal
ELECTRICAL	ELECTRICAL
Number of Lamps: 3	Number of Lamps: 3
Lamp Type: LED Retrofit	Lamp Type: LED Retrofit

Lamp Shape: A19
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 10
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

LED

OPTICAL

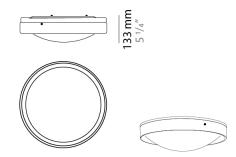
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





500 mm 19 11/16"



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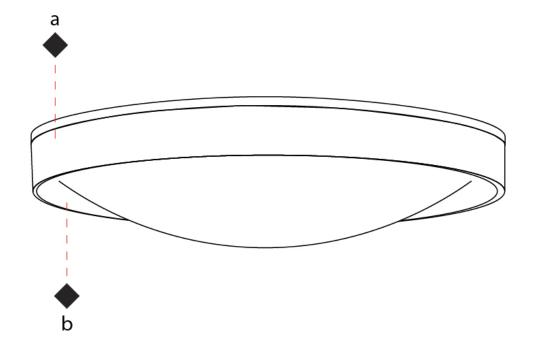
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ALINA SURFACE

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PROJECT			
ТҮРЕ			
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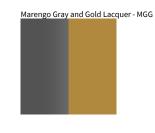
ALINA COLOR FINISH CHART

PROJECT

Fixture Finish

Burgundy Lacquer/Gold Lacquer - BUG











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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ZANEEN.

ALINA

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

<u> </u>	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	€К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{Y}}$	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	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
c ک	the supplied jig specifies the cutout dimensions	Ú.	individual colors: 00 (free of charge), 01-25 (extra charge)	B sc	
(++) 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)		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)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	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
У	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
Ĩ	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP.	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	(\mathbb{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
1954	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	protected against ingress of dust protected against jets of water
1966	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

КОТ	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)
КО4	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)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
КОТ	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)
КО9	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)