ZANEEN_®

NATURE SURFACE

D112017

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

CENTEROLE
Series: Nature
Brand: Ole
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

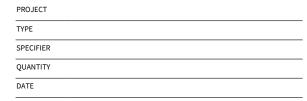
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 400
Length (in): 15 ³ / ₄
Width (mm): 400
Width (in): 15 ³ / ₄
Height (mm): 70
Height (in): 2 ³ / ₄
Light Distribution: Direct
Diffuser: PMMA - Opal
Fixture Finish: OAK
Fixture Material: Metal / Wood

ELECTRICAL	
Number of Lamps: 4	
Lamp Type: LED Retrofit	
Lamp Shape: A15	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 4	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

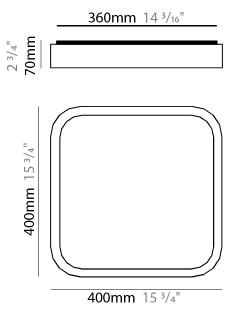
LED

OPTICAL

RATINGS AND CERTIFICATIONS







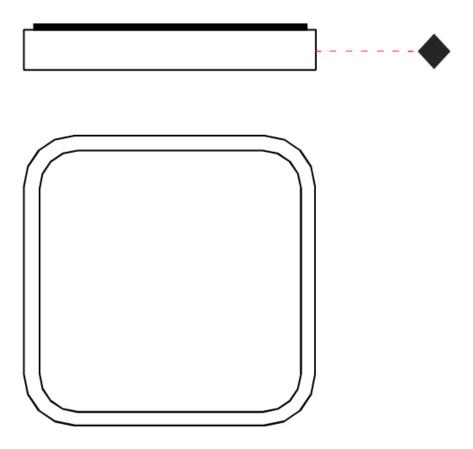




NATURE SURFACE

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NATURE SURFACE

D112018-

base number

Color Temperature

1.To build a product code in our configurator select the specify button on the base model # product page

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GENERAL

Series: Nature
Brand: Ole
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL
Shape: Square
Length (mm): 400
Length (in): 15 ³ / ₄
Width (mm): 400
Width (in): 15 ³ / ₄
Height (mm): 70
Height (in): 2 ³ / ₄
Light Distribution: Direct
Diffuser: PMMA - Opal
Fixture Finish: OAK
Fixture Material: Metal / Wood

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 25
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): 1057 / 1106	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

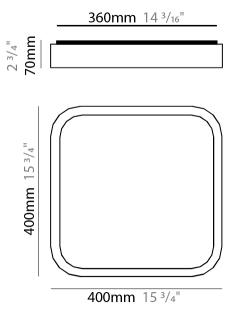
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





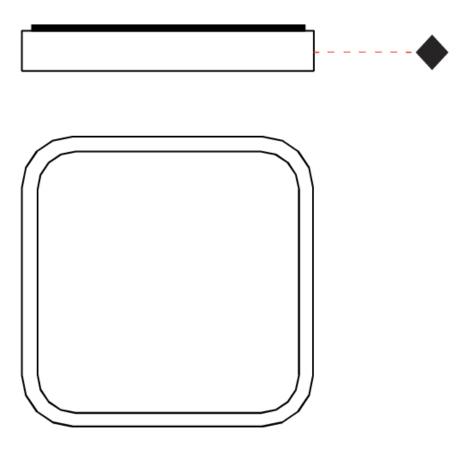




NATURE SURFACE

D112018-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
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ZANEEN®

NATURE SURFACE

D112019

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: Nature
Brand: Ole
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

Subcategory. Ambient
PHYSICAL
Shape: Square
Length (mm): 500
Length (in): 19 11/16
Width (mm): 500
Width (in): 19 11/16
Height (mm): 70
Height (in): 2 ³ / ₄
Light Distribution: Direct
Diffuser: PMMA - Opal
Fixture Finish: OAK
Fixture Material: Metal / Wood

ELECTRICAL	
Number of Lamps: 4	
Lamp Type: LED Retrofit	
Lamp Shape: A15	
Bulb Included: Bulb Not Included	
Max. Wattage Per Lamp (W): 4	
Lamp Base: E26	
Input Voltage (V): 120	
Upon Request: 277Vac / GU24	

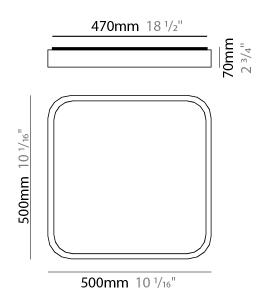
LED

OPTICAL

RATINGS AND CERTIFICATIONS









ZANEEN

NATURE SURFACE

D112020-

base number

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: Nature Brand: Ole Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient

PHYSICAL Shape: Square Length (mm): 500 Length (in): 19 11/16 Width (mm): 500 Width (in): 19 11/16 Height (mm): 70 Height (in): 2 3/4 Light Distribution: Direct Diffuser: PMMA - Opal Fixture Finish: OAK Fixture Material: Metal / Wood

ELECTRICAL

Lamp Type: LED Input Wattage (W): 29.3 Total Output Wattage (W): 25.3 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

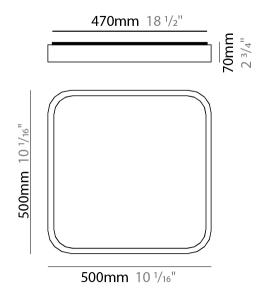
Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 1661 / 1738 CRI: >80 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS









ZANEEN®

NATURE SURFACE

D112021

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: Nature
Brand: Ole
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

PHYSICAL	
Shape: Rectangle	
Length (mm): 760	
Length (in): 29 15/16	
Width (mm): 300	
Width (in): 11 13/16	
Height (mm): 70	
Height (in): 2 ³ / ₄	
Light Distribution: Direct	
Diffuser: PMMA - Opal	
Fixture Finish: OAK	
Fixture Material: Metal / Wood	

Fixture Material: Metal / Wood		
ELECTRICAL		
Number of Lamps: 4		
Lamp Type: LED Retrofit		
Lamp Shape: A15		
Bulb Included: Bulb Not Included		
Max. Wattage Per Lamp (W): 4		
Lamp Base: E26		
Input Voltage (V): 120		
Upon Request: 277Vac / GU24		

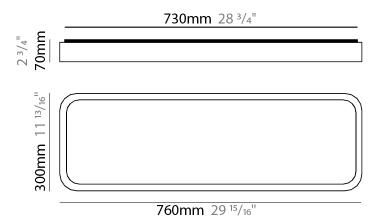
LED

OPTICAL

RATINGS AND CERTIFICATIONS









ZANEEN_®

NATURE SURFACE

D113024

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: Nature
Brand: Ole
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient

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PHYSICAL
Shape: Rectangle
Length (mm): 530
Length (in): 20 $\frac{7}{8}$
Height (mm): 60
Depth (mm): 110
Height (in): 2 3// ₈
Depth (in): 4 5/16
Light Distribution: Direct
Diffuser: PMMA - Opal
Fixture Finish: OAK
Fixture Material: Metal / Wood

Fixture Material: Metal / Wood
ELECTRICAL
Number of Lamps: 2
Lamp Type: LED Retrofit
Lamp Shape: A15
Bulb Included: Bulb Not Included
Max. Wattage Per Lamp (W): 4
Lamp Base: E26
Input Voltage (V): 120
Upon Request: 277Vac / GU24

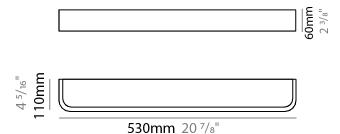
LED

OPTICAL

RATINGS AND CERTIFICATIONS

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		









NATURE

COLOR FINISH CHART

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

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.





PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

COMPLETE COLOR FINISH CHART



Standard Colors with [S-]

UV outdoor treatment for colors with [*]
For non-standard color finishes there is a minimum quantity required or additional cost applied, and an extended lead time. Avoid the additional cost by exceeding the minimum quantity.

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 SPECIFIER QUANTITY DATE

COMPLETE COLOR FINISH CHART



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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



PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

COMPLETE COLOR FINISH CHART



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PROJECT TYPE SPECIFIER QUANTITY DATE

COMPLETE COLOR FINISH CHART



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For non-standard color finishes there is a minimum quantity required or additional cost applied, and an extended lead time. Avoid the additional cost by exceeding the minimum quantity.

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	
SPECIFIER	
QUANTITY	
DATE	

COMPLETE COLOR FINISH CHART











NATURE

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

LEGEND

<u></u>	floor-mounted	¥	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
À	direct light distribution	Δ	reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	ĹM	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
A	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		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	<u>-</u>	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)
$\hat{\pm}$	recessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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	. (1)	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
J	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	above the surface)
IK03	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm