ZANEEN.

SHELL 6 SURFACE

D42035-

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

Series: Shell
Subseries: Shell 6
Brand: Icone
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 340
Length (in): 13 ³ / ₈
Width (mm): 340
Width (in): 13 ³ / ₈
Height (mm): 30
Height (in): 1^{3}_{16}
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 27
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

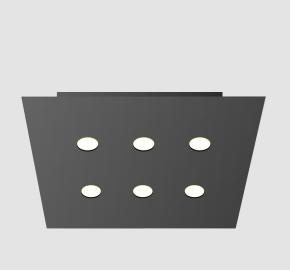
Number of LEDs: 6	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 2100	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

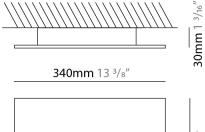
RATINGS AND CERTIFICATIONS

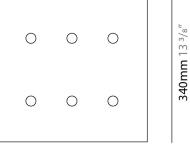
Certified By: Certified for North American Standards	
IP rating: IP20	



PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







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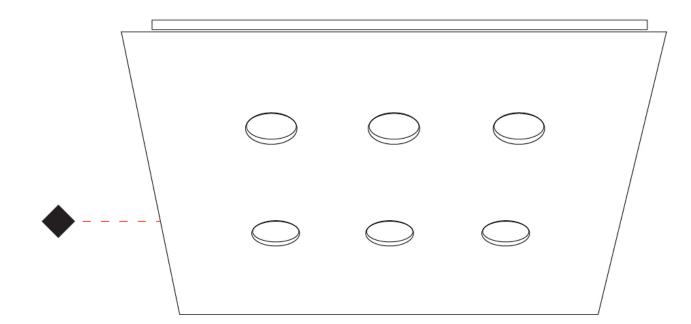
Page 1/20



SHELL 6 SURFACE

D42035-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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SHELL 1 SURFACE

D42038-

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

Series: Shell
Subseries: Shell 1
Brand: Icone
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 145
Length (in): 5 ¹¹ / ₁₆
Width (mm): 145
Width (in): 5 ¹¹ / ₁₆
Height (mm): 30
Height (in): 1^{3}_{16}
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 4.5
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

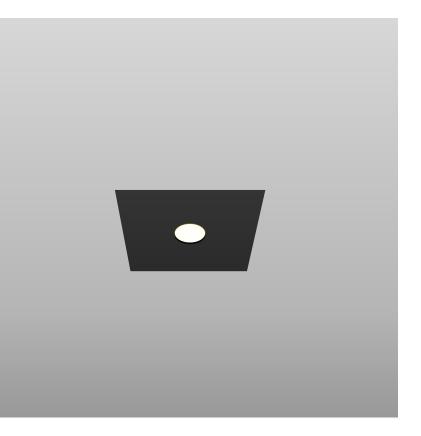
Number of LEDs: 1	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 350	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

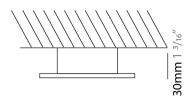
RATINGS AND CERTIFICATIONS

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

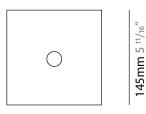


PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





145mm 5 11/16"



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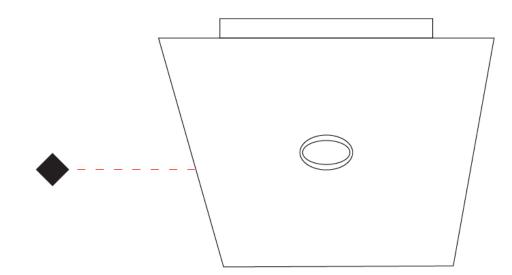
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SHELL 1 SURFACE

D42038-

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SHELL 2 SURFACE

D42039-

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

Series: Shell
Subseries: Shell 2
Brand: Icone
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 160
Length (in): 6 ⁵ / ₁₆
Width (mm): 160
Width (in): 6 ⁵ / ₁₆
Height (mm): 30
Height (in): 1^{3}_{16}
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED	
Total Output Wattage (W): 9	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	

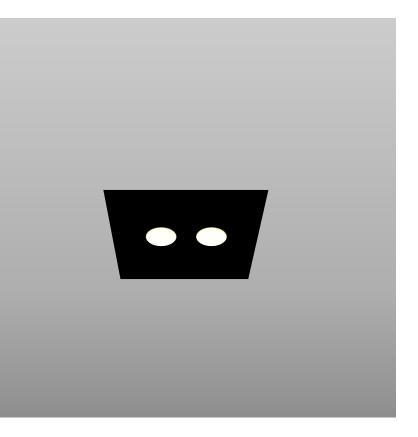
LED

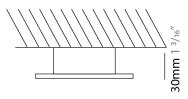
Number of LEDs: 2	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 700	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

RATINGS AND CERTIFICATIONS

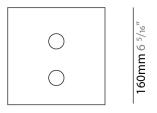
Certified By: Certified for North American Standards	
IP rating: IP20	







160mm 6 5/16"



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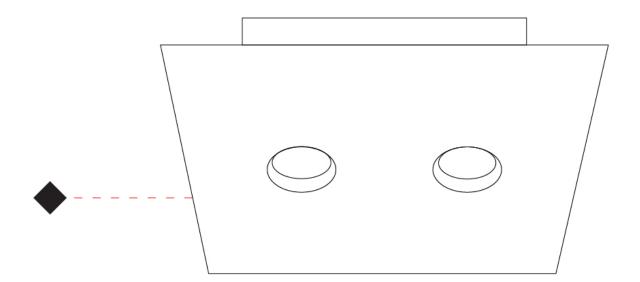
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SHELL 2 SURFACE

D42039-

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SHELL 4 SURFACE

D42041-

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

Series: Shell
Subseries: Shell 4
Brand: Icone
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 240
Length (in): 9 ⁷ / ₁₆
Width (mm): 240
Width (in): $9\frac{7}{16}$
Height (mm): 30
Height (in): 1^{3}_{16}
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

ELECTRICAL

	ernion2
Lam	p Type: LED
Tota	l Output Wattage (W): 18
Dim	ming: Electronic Low Voltage Dimming
Inpu	it Voltage (V): 120Vac Direct Line

LED

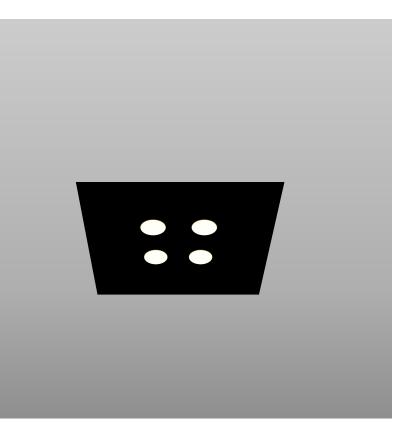
Number of LEDs: 4	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 1400	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

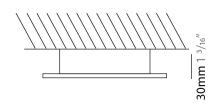
RATINGS AND CERTIFICATIONS

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

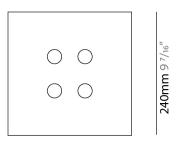


DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





240mm 9 7/16"



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Page 7/20

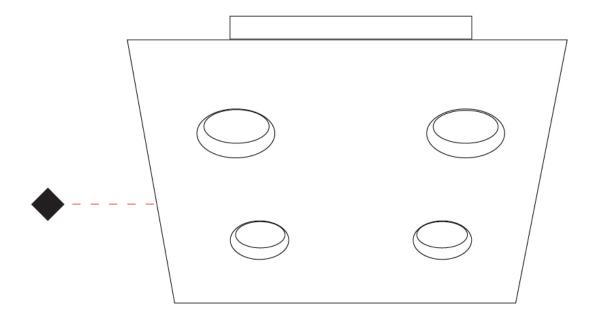


SHELL 4 SURFACE

D42041-

PROJECT

TYPE			
SPECIFIER			
QUANTITY			
DATE			



ZANEEN.

SHELL 8 SURFACE

D42042-

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

Series: Shell
Subseries: Shell 8
Brand: Icone
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Square
Length (mm): 450
Length (in): 17 ¹¹ / ₁₆
Width (mm): 450
Width (in): 17 ¹¹ / ₁₆
Height (mm): 30
Height (in): 1^{3}_{16}
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum
ELECTRICAL

Lamp Type: LED

Lump Type. LED
Input Wattage (W): 36
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 8	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 2800	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

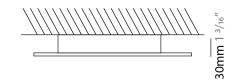
RATINGS AND CERTIFICATIONS

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

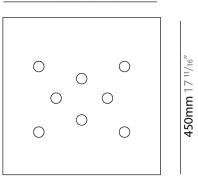


PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





450mm 17 11/16"



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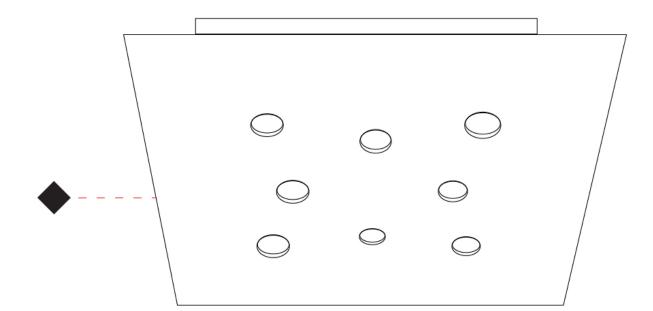
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SHELL 8 SURFACE

D42042-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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SHELL 12 SURFACE

D42069-

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

Series: Shell	
Subseries: Shell 12	_
Brand: Icone	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Downlight	_
PHYSICAL	
Shape: Square	
Length (mm): 650	_
Length (in): 25 $\frac{9}{16}$	_
Width (mm): 650	
Width (in): 25 ⁹ / ₁₆	_
Height (mm): 30	_
Height (in): 1^{3}_{16}	_
Light Distribution: Direct	
Fixture Finish: WHI / BLK / GRY / GLF / SLF	
Fixture Material: Aluminum	
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 54	
Max. Wattage Per Lamp (W): 4.5	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	

LED

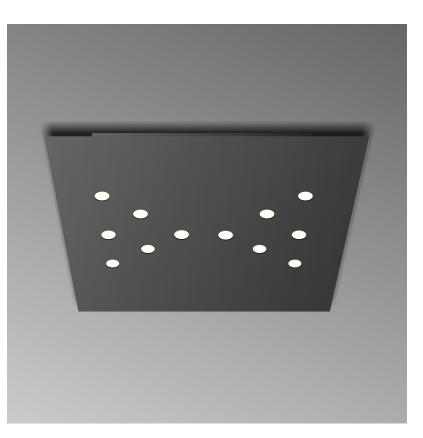
Number of LEDs: 12			
Color Temperature (°K): 3000			
Nominal Lumen (lm): 4200			
CRI: >90 CRI			
Lamp Life (hrs): 50000			

OPTICAL

RATINGS AND CERTIFICATIONS

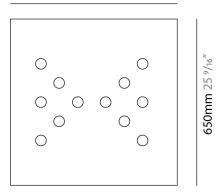
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE





650mm 25 9/16"



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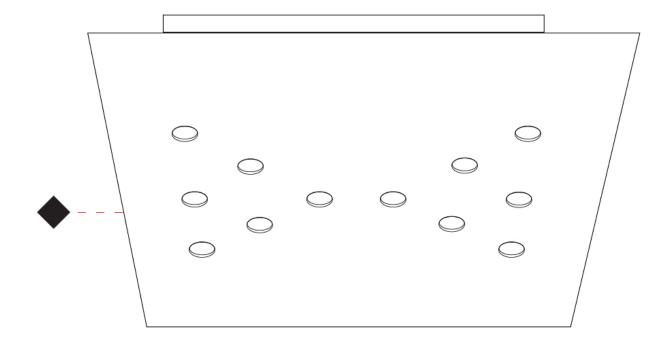
Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.



SHELL 12 SURFACE

D42069-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			
-			



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SHELL 2 SURFACE

D43027-

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

Series: Shell	
Subseries: Shell 2	
Brand: Icone	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Downlight	
PHYSICAL	
Shape: Rectangle	
Length (mm): 160	
Length (in): 6 ⁵ / ₁₆	
Height (mm): 15	
Depth (mm): 80	
Height (in): 0 ⁹ / ₁₆	
Depth (in): 3 ¹ / ₈	
Light Distribution: Direct / Indirect	
Fixture Finish: WHI / BLK / BAL	
Fixture Material: Aluminum	
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 9	
Max. Wattage Per Lamp (W): 4.5	

Dimming: Electronic Low Voltage Dimming

Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 2
Color Temperature (°K): 3000
Nominal Lumen (lm): 700
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

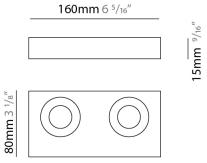
RATINGS AND CERTIFICATIONS

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



PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





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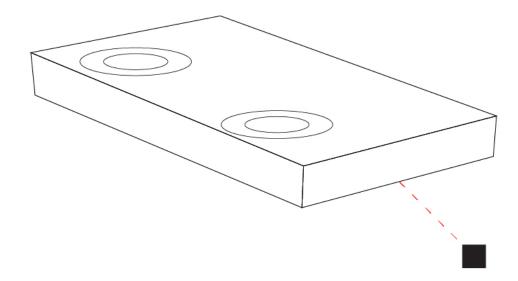
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SHELL 2 SURFACE

D43027-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



SHELL 1 SURFACE

D43030-

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: Shell
Subseries: Shell 1
Brand: Icone
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): 3 $\frac{1}{8}$
Height (mm): 15
Depth (mm): 80
Height (in): 0 ⁹ / ₁₆
Depth (in): 3 ¹ / ₈
Light Distribution: Direct / Indirect
Fixture Finish: WHI / BLK / BAL
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 4.5
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

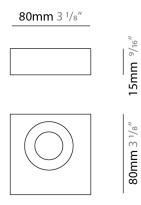
Number of LEDs: 1	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 350	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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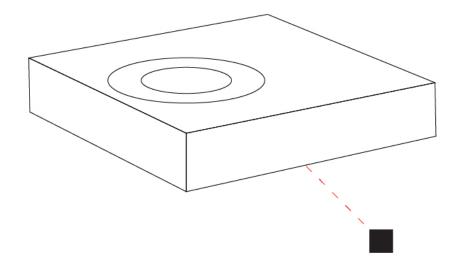
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SHELL 1 SURFACE

D43030-

PROJECT			
ТҮРЕ			
SPECIFIER			
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SHELL 4 SURFACE

D43055-

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

Series: Shell
Subseries: Shell 4
Brand: Icone
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 345
Length (in): 13 ⁹ / ₁₆
Height (mm): 15
Height (in): 0 ⁹ / ₁₆
Extension (mm): 80
Extension (in): 3 ¹ / ₈
Light Distribution: Direct / Indirect
Fixture Finish: WHI / BLK / BAL
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 18
Max. Wattage Per Lamp (W): 4.5
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line
LED
Number of LEDs: 4
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1400
Nominal Lumen (lm): 350
CRI: >90 CRI
CRI 50 CRI
Lamp Life (hrs): 50000

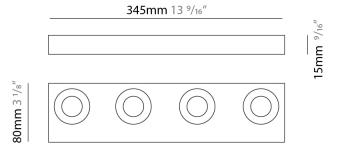
OPTICAL

RATINGS AND CERTIFICATIONS

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

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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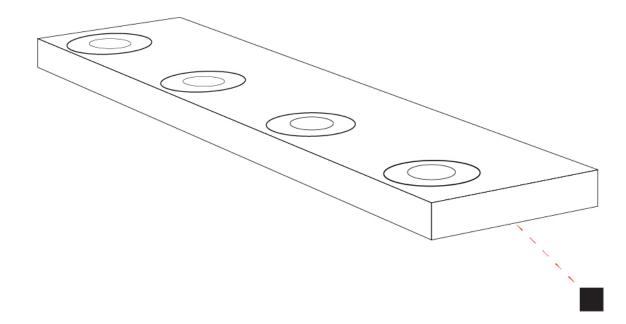
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SHELL 4 SURFACE

D43055-

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE





SHELL

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		

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.



ZANEEN.

SHELL

PROJECT

INCOLO

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

↓_	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		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	°К	color temperature
	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	Ò	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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	6	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	U).	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	Dark Sky Compliance
(+,+)	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
1	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)		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
স	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シ リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	0	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)