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): $13\frac{3}{8}$	
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

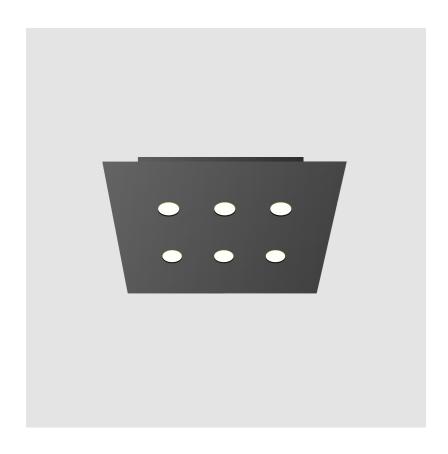
Number of LEDs: 6	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 2100	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

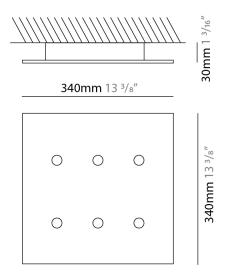
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY DATE





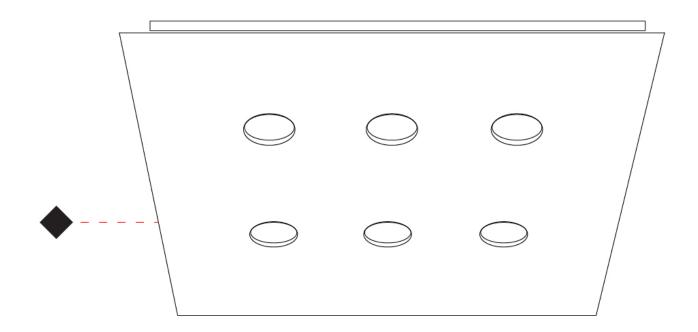




SHELL 6 SURFACE

D42035-

PROJECT	
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DATE	-





SHELL 1 SURFACE

D42038-

base number

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

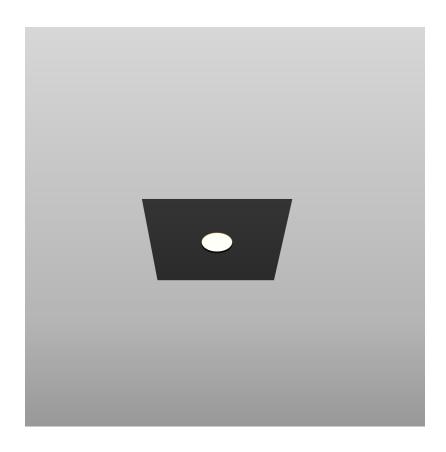
Lamp Type: LED	
Total Output Wattage (W): 4.5	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	
LED	
Number of LEDs: 1	
Number of LEDs: 1 Color Temperature (°K): 3000	

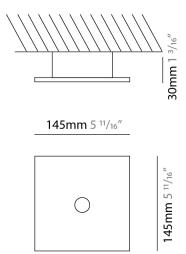
OPTICAL

CRI: >90 CRI Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
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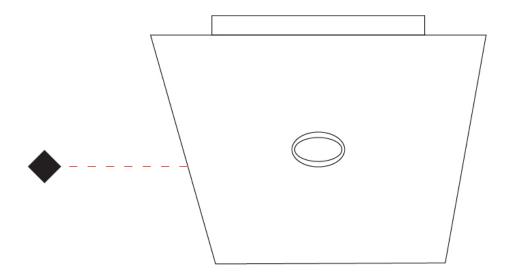




SHELL 1 SURFACE

D42038-

PROJECT	
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SHELL 2 SURFACE

D42039-

base number

Options

1.To build a product code in	our configurator se	elect the specify	button or
the base model # product pa	ige		

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 1/16
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

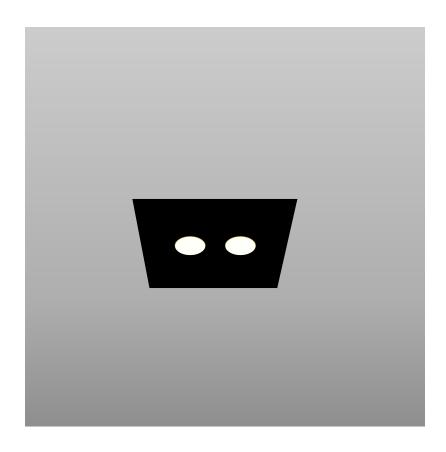
ELECTRICAL Lamp Type: LED

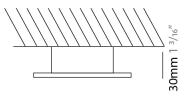
Total Output Wattage (W): 9	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	
LED	
Number of LEDs: 2	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 700	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

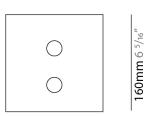
RATINGS AND CERTIFICATIONS

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





160mm 6 5/16"



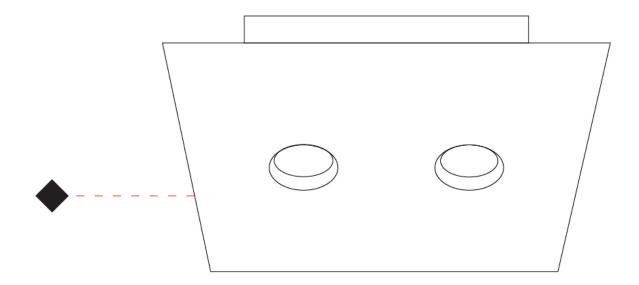




SHELL 2 SURFACE

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 1/16
Width (mm): 240
Width (in): 9 ⁷ / ₁₆
Height (mm): 30
Height (in): 1 ³ / ₁₆
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

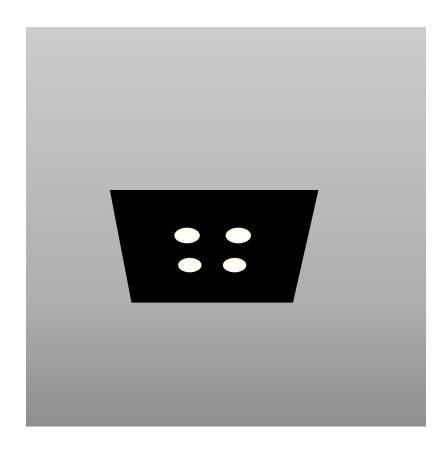
ELECTRICAL

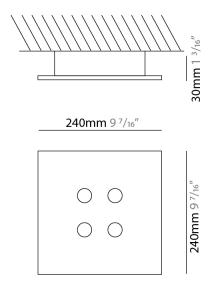
Lamp Type: LED
Total Output Wattage (W): 18
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line
LED
Number of LEDs: 4
Number of LEDs: 4 Color Temperature (°K): 3000
Color Temperature (°K): 3000
Color Temperature (°K): 3000 Nominal Lumen (lm): 1400

OPTICAL

RATINGS AND CERTIFICATIONS

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





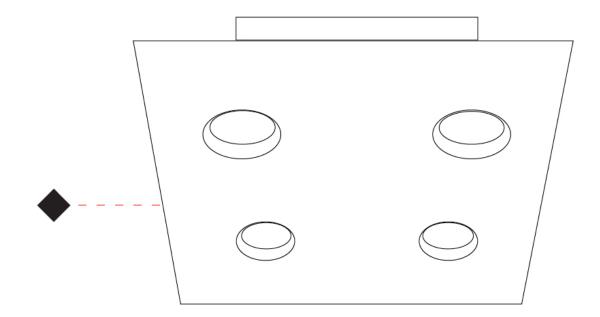




SHELL 4 SURFACE

D42041-

PROJECT	
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SHELL 8 SURFACE

D42042-

base number

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

THISICAL
Shape: Square
Length (mm): 450
Length (in): 17 11/16
Width (mm): 450
Width (in): 17 11/16
Height (mm): 30
Height (in): $1\frac{3}{16}$
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

ELECTRICAL

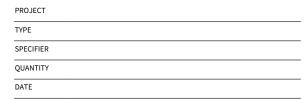
Lamp Type: LED	
Input Wattage (W): 36	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	
LED	

LED

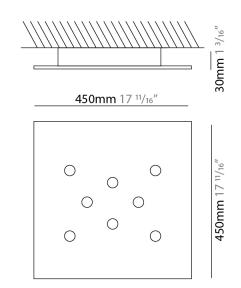
Number of LEDs: 8	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 2800	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS







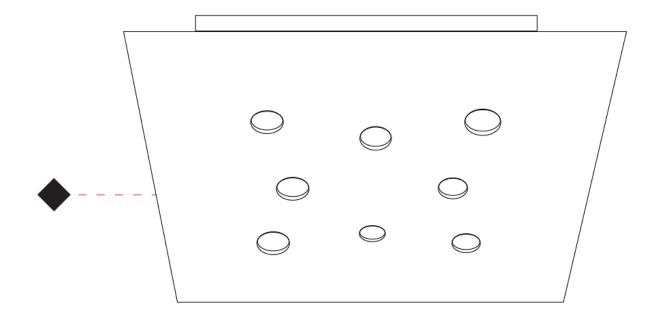




SHELL 8 SURFACE

D42042-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





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 %₁₆
Width (mm): 650
Width (in): 25 %₁₆
Height (mm): 30
Height (in): 1 %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

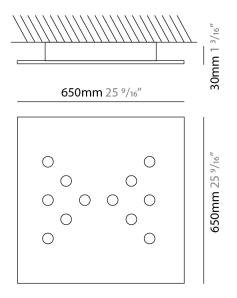
RATINGS AND CERTIFICATIONS

 $\underline{\hbox{Certified By: Certified for North American Standards}}$

IP rating: IP20







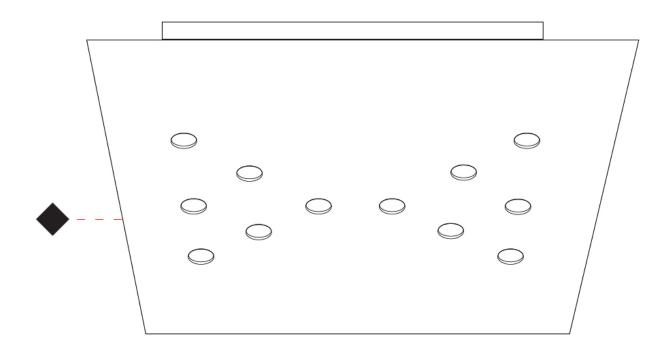




SHELL 12 SURFACE

D42069-

PROJECT	
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QUANTITY	
DATE	





SHELL 2 SURFACE

D43027-

base number

Finish Options

1.To build a prod	uct code in o	ur configurato	or select the	e specify	button or
the base model #	product pag	ge .			

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

Shape: Rectangle
Long with (1999) 160
Length (mm): 160
Length (in): 6 ⁵ / ₁₆
Height (mm): 15
Depth (mm): 80
Height (in): 0 1/16
Depth (in): 3 ½
Light Distribution: Direct / Indirect
Fixture Finish: WHI / BLK / BAL
Fixture Material: Aluminum

ELECTRICAL

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

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		

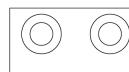


	(3), (4)	
- 1	160mm	65/11
	160mm	0 7/16









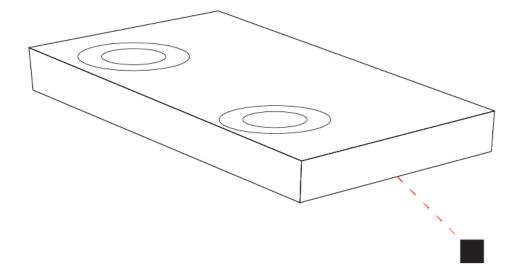




SHELL 2 SURFACE

D43027-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





ZANEEN_®

SHELL 1 SURFACE

D43030-

base number

Finish Options

1.To build a product code in	our configurator	select the specify	/ button or
the base model # product po	age		

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	

Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): 3 1/8
Height (mm): 15
Depth (mm): 80
Height (in): $0^{9}/_{16}$
Depth (in): 3 ½
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
Number of LLDs. 1
Color Temperature (°K): 3000
Color Temperature (°K): 3000
Color Temperature (°K): 3000 Nominal Lumen (Im): 350

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT	
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DATE	



80mm 3 1/8"





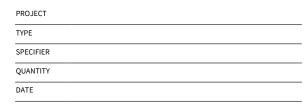


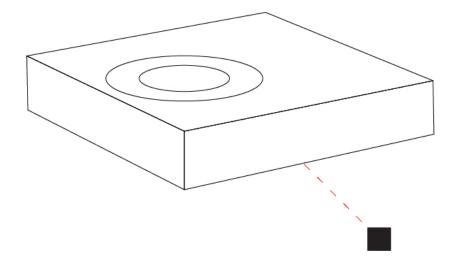




SHELL 1 SURFACE

D43030-







SHELL 4 SURFACE

D43055-

base number

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	

Subcategory: Downlight
PHYSICAL
Shape: Rectangle
Length (mm): 345
Length (in): 13 % 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
FLECTRICAL

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	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



 345mm	1 13 ⁹ / ₁₆ "	 =
		"//6 W
		 15.0



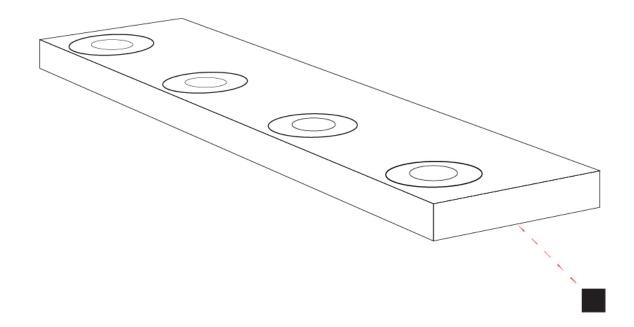
80mm 3 1/8"



SHELL 4 SURFACE

D43055-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE





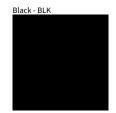


SHELL

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.





SHELL

LEGEND

П		_		\bigcirc	special LED (upon request) RGB_RGBW_tunable
	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
	direct light distribution		reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩ <u></u>	efficacy (lumens per watt)
	asymmetric light distribution	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	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
\Box	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	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
	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
₹	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	O	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
9	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)

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)
IK06	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)
IKOB	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)
IK10	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