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

PHYSICAL
Shape: Square
Length (mm): 340
Length (in): 13 ³ / ₈
Width (mm): 340
Width (in): 13 ³ / ₈
Height (mm): 30
Height (in): $1\frac{3}{16}$
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

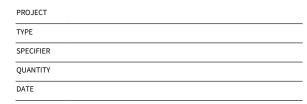
ELECTRICALLamp Type: LED

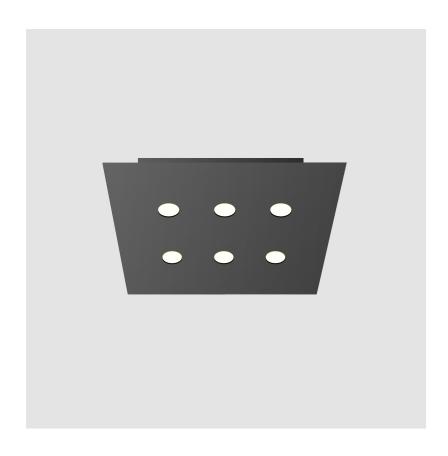
Total Output Wattage (W): 27	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	
LED	
Number of LEDs: 6	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 2100	

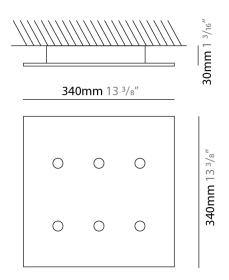
OPTICAL

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

RATINGS AND CERTIFICATIONS







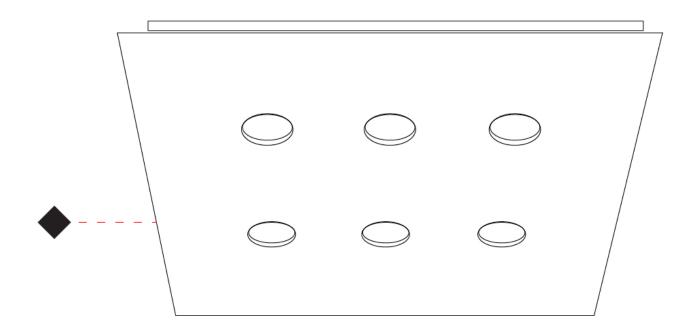




SHELL 6 SURFACE

D42035-

PROJECT	
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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 ½
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

ELECTRICAL

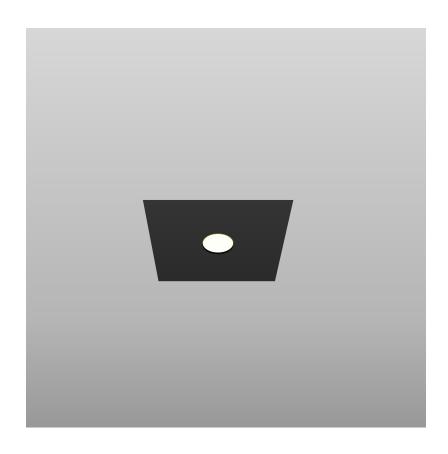
Lamp Type: LED
Total Output Wattage (W): 4.5
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line
LED

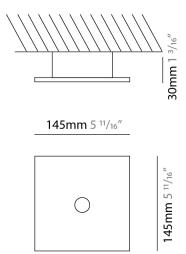
LED	
Number of LEDs: 1	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 350	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS

PROJECT		
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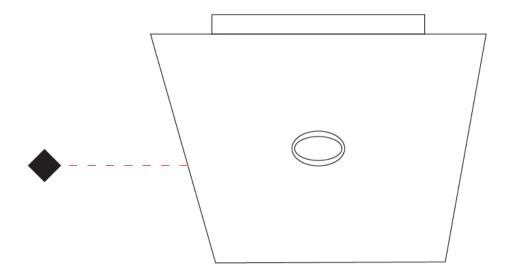




SHELL 1 SURFACE

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

PHISICAL
Shape: Square
Length (mm): 160
Length (in): 6 1/16
Width (mm): 160
Width (in): 6 ⁵ / ₁₆
Height (mm): 30
Height (in): 1 ½
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum

ELECTRICAL Lamp Type: LED

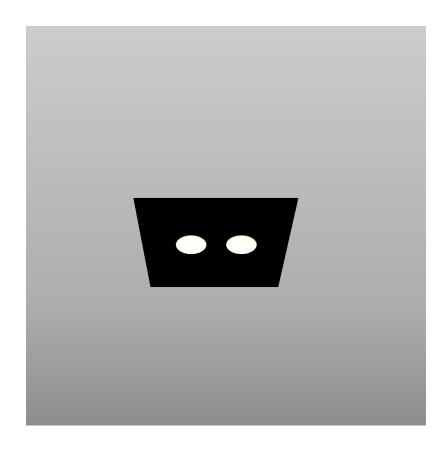
Total Output Wattage (W): 9
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line
LED
Number of LEDs: 2
Color Temperature (°K): 3000
Nominal Lumen (lm): 700
CRI: >90 CRI

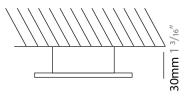
OPTICAL

RATINGS AND CERTIFICATIONS

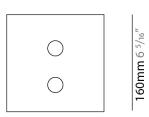
Lamp Life (hrs): 50000

PROJECT		
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160mm 6 5/16"



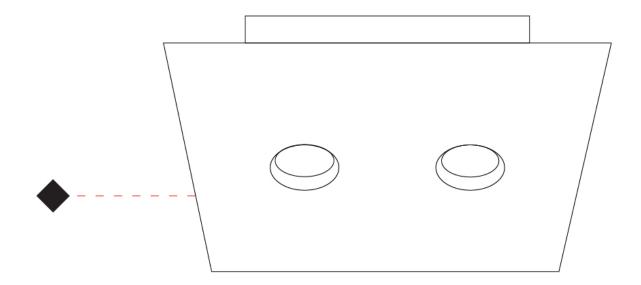




SHELL 2 SURFACE

D42039-

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SHELL 4 SURFACE

D42041-

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: Ceiling	
Subcategory: Downlight	

PHYSICAL	
Shape: Square	
Length (mm): 240	
Length (in): 9 1/16	
Width (mm): 240	
Width (in): 9 1/16	
Height (mm): 30	
Height (in): 1 $\frac{3}{16}$	
Light Distribution: Direct	
Fixture Finish: WHI / BLK / GRY / GLF / SLF	
Fixture Material: Aluminum	

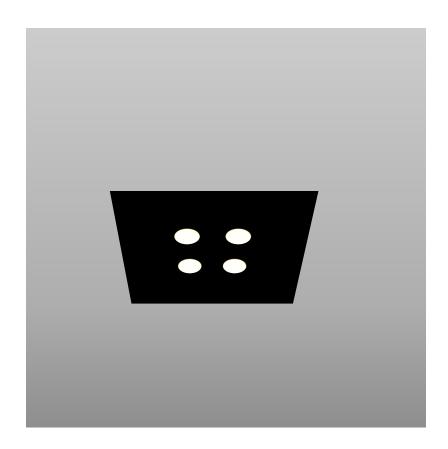
ELECTRICAL

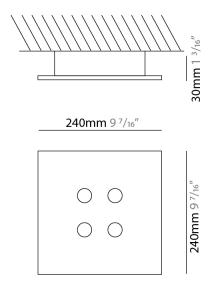
Lamp Type: LED
Total Output Wattage (W): 18
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line
LED
Number of LEDs: 4
Color Temperature (°K): 3000
Nominal Lumen (lm): 1400
CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

Lamp Life (hrs): 50000





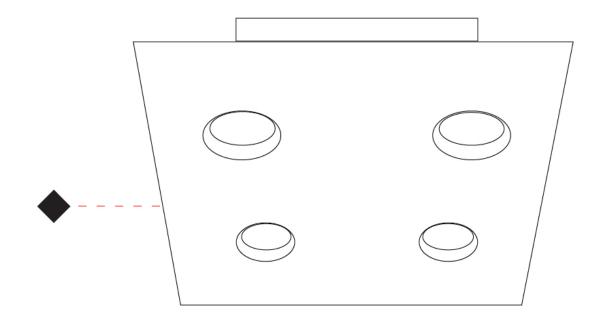




SHELL 4 SURFACE

D42041-

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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

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
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

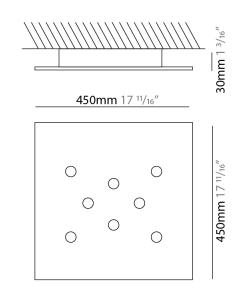
TYPE

SPECIFIER

QUANTITY

DATE





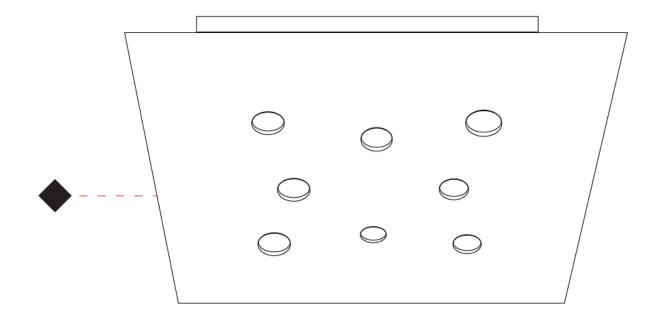




SHELL 8 SURFACE

D42042-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





SHELL 12 SURFACE

D42069-

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

CENTERNE
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 1/16	
Width (mm): 650	
Width (in): 25 ⁹ / ₁₆	
Height (mm): 30	
Height (in): 1 $\frac{3}{16}$	
Light Distribution: Direct	
Fixture Finish: WHI / BLK / GRY / GLF / SLF	
Fixture Material: Aluminum	

ELECTRICAL

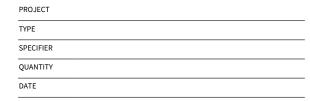
Lamp Type: LED	
Total Output Wattage (W): 54	
Max. Wattage Per Lamp (W): 4.5	
Dimming: Electronic Low Voltage Dimming	
Input Voltage (V): 120Vac Direct Line	

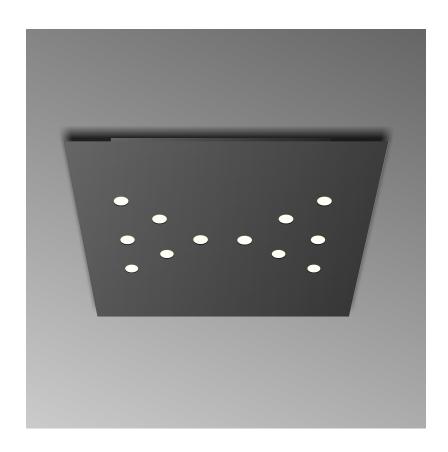
LED

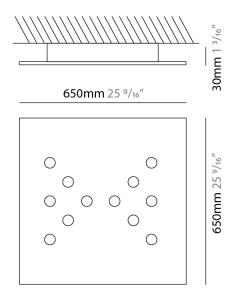
Number of LEDs: 12
Color Temperature (°K): 3000
Nominal Lumen (lm): 4200
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS







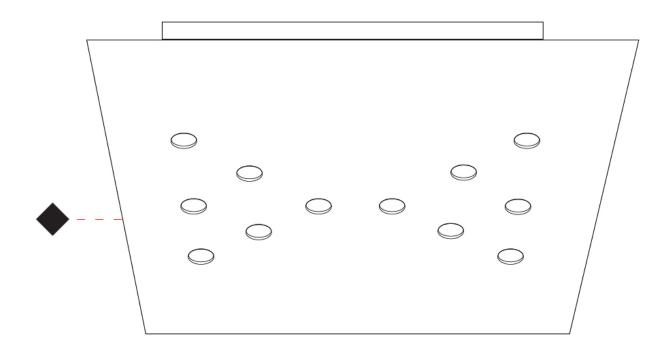




SHELL 12 SURFACE

D42069-

PROJECT	
ТҮРЕ	_
SPECIFIER	_
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DATE	_





SHELL 2 SURFACE

D43027-

base number

Finish Options

1.To build a product code in our configurator select the specify	button or
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	

Shape: Rectangle Length (mm): 160 Length (in): 6 $\frac{5}{16}$ Height (mm): 15 Depth (mm): 80
Length (in): 6 $\frac{5}{16}$ Height (mm): 15
Height (mm): 15
Depth (mm): 80
pepar (min), co
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	
ТҮРЕ	
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QUANTITY	
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160mm	6 ⁵ /16"	
		/16"
] 6
] - 15mm
		47
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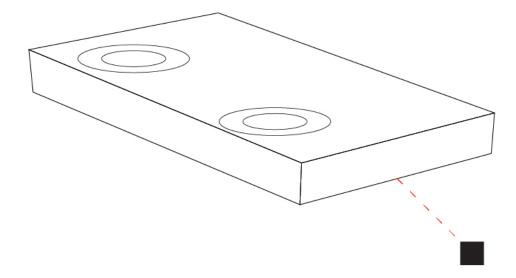




SHELL 2 SURFACE

D43027-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
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SHELL 1 SURFACE

D43030-

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: Wall	
Subcategory: Downlight	

oubcategory: Doming.it	
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 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
Number of LEDs: 1 Color Temperature (°K): 3000
Color Temperature (°K): 3000
Color Temperature (°K): 3000 Nominal Lumen (lm): 350

OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



80mm 3 1/8"







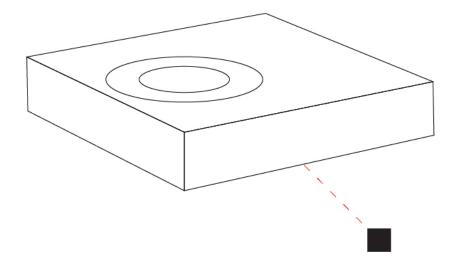




SHELL 1 SURFACE

D43030-







SHELL 4 SURFACE

D43055-

base number

Options

1.To build a product code in our configurator select the spec	ify button or
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 1/16	
Height (mm): 15	
Height (in): 0 % 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	
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	 345mm	1 13 ⁹ / ₁₆ "	
			 " _{9/16} "
ı			_ 15mm

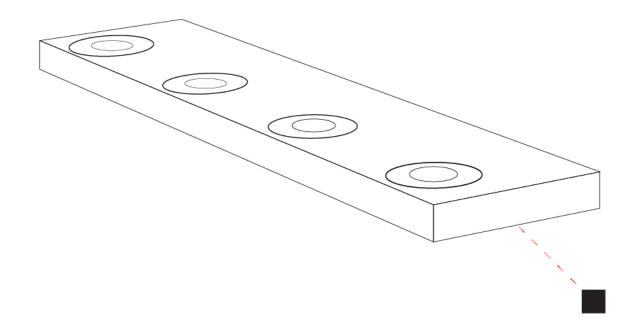




SHELL 4 SURFACE

D43055-

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SHELL

PROJECT	
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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.





SHELL

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

LEGEND

\downarrow	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	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	30	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	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
G +.→	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		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
<u></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	O	direct diffuser	շ (Մ) տ	UL Certified to UL and CSA Standards
	remote control	1	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

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)
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 above the surface)