SCUDO SURFACE

D42028-

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: Scudo	
Brand: Icone	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Downlight	

Subcategory: Downlight
PHYSICAL
Shape: Oblong
Diameter (mm): 650
Diameter (in): 25 ½
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): 40.5
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

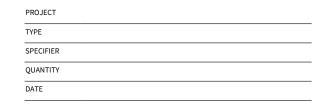
LED

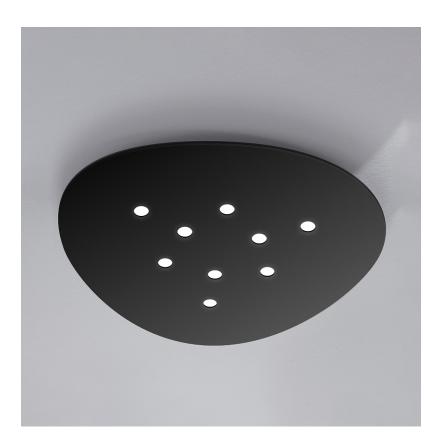
Number of LEDs: 9	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 3150	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

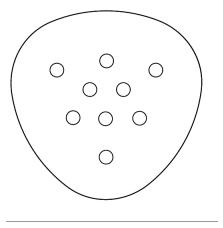
RATINGS AND CERTIFICATIONS

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









650mm 25 9/16"





D42028-

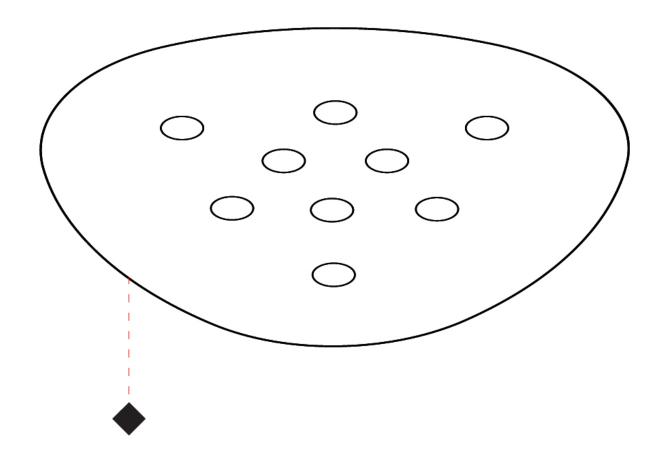
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE





SCUDO SURFACE

D42029-

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: Scudo	
Brand: Icone	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Downlight	

PHYSICAL
Shape: Oblong
Diameter (mm): 460
Diameter (in): 18 1/8
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): 47
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

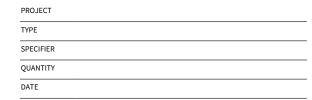
LED

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

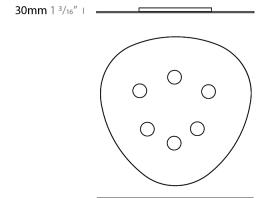
OPTICAL

RATINGS AND CERTIFICATIONS

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







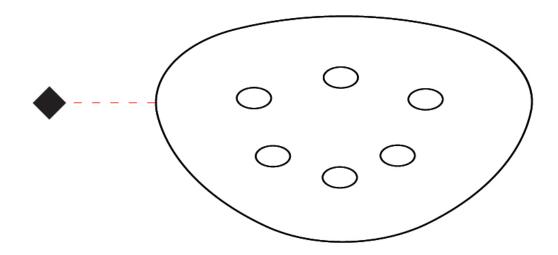
460mm 18 1/8"





D42029-

PROJECT	
YPE	
SPECIFIER	
QUANTITY	
DATE	





SCUDO SURFACE

D42030-

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: Scudo	
Brand: Icone	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Downlight	

PHYSICAL
Shape: Oblong
Diameter (mm): 320
Diameter (in): 12 ½
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): 13.5
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 3	
Color Temperature (°K): 3000	
Nominal Lumen (lm): 1050	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

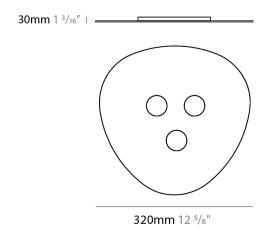
OPTICAL

RATINGS AND CERTIFICATIONS

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







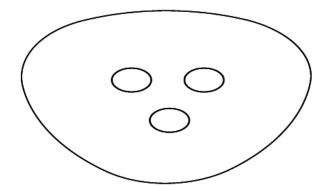




D42030-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







SCUDO SURFACE

D42031-

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: Scudo
	Brand: Icone
	Division: Design
	Mounting Type: Surface
	Mounting Location: Ceiling
	Subcategory: Downlight

Subcategory: Downlight
PHYSICAL
Shape: Oblong
Diameter (mm): 175
Diameter (in): 6 1/8
Height (mm): 30
Height (in): $1\frac{3}{16}$
Light Distribution: Direct
Fixture Finish: WHI / BLK / GRY / GLF / SLF
Fixture Material: Aluminum
FLECTRICAL

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	

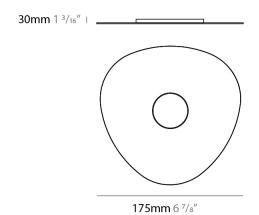
OPTICAL

RATINGS AND CERTIFICATIONS

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







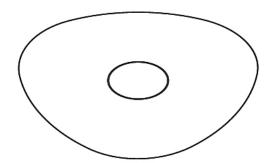




D42031-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







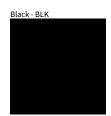


SCUDO

	PROJECT
	TYPE
	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.





SCUDO

LEGEND

F		_			special LED (upon request) RGR_RGRW_tunable
<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		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	←	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	℃ K	color temperature
X	direct/indirect light distribution	s s	super spot	LM	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
Ā	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	Ġ	free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	6	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
1	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		ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	\oplus	ball-proof (upon request)	(II)	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)

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)
1K07	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