

PROJECT \_\_\_\_\_  
 TYPE \_\_\_\_\_  
 SPECIFIER \_\_\_\_\_  
 QUANTITY \_\_\_\_\_  
 DATE \_\_\_\_\_

## SHELL 6 SURFACE

### D42035-

base number \_\_\_\_\_  
 Finish Options \_\_\_\_\_

- To build a product code in our configurator select the specify button on the base model # product page
- 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 <sup>3</sup>/<sub>8</sub> \_\_\_\_\_  
 Width (mm): 340 \_\_\_\_\_  
 Width (in): 13 <sup>3</sup>/<sub>8</sub> \_\_\_\_\_  
 Height (mm): 30 \_\_\_\_\_  
 Height (in): 1 <sup>3</sup>/<sub>16</sub> \_\_\_\_\_  
 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 \_\_\_\_\_

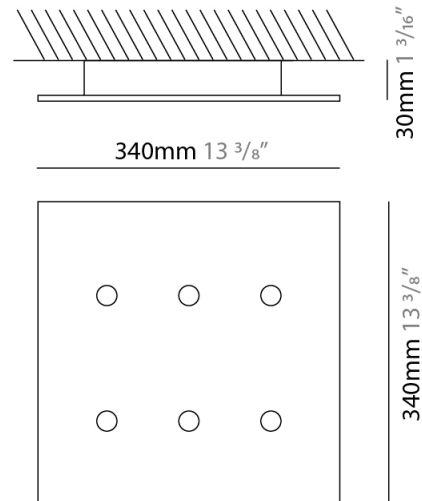
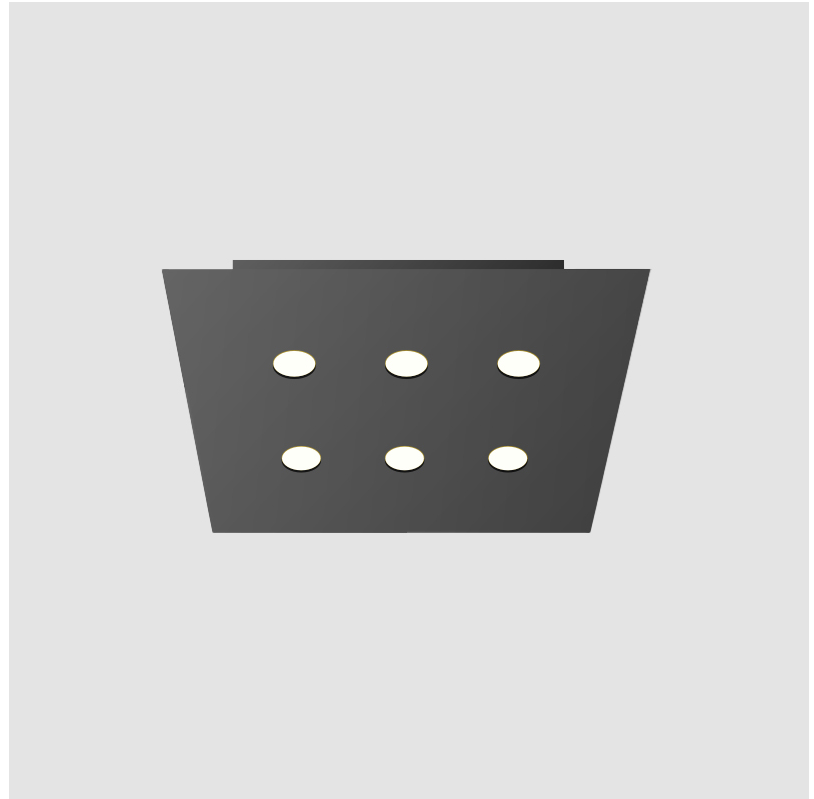
#### LED

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 \_\_\_\_\_



## SHELL 6 SURFACE

D42035-

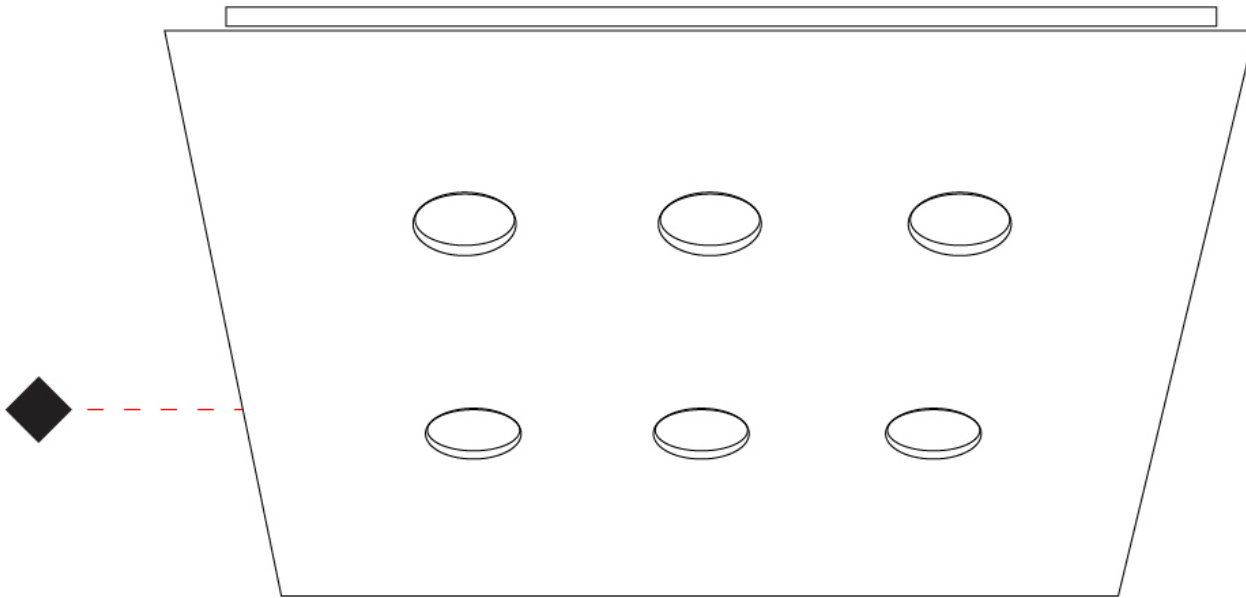
PROJECT

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## SHELL 1 SURFACE

### D42038-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- 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 <sup>11</sup>/<sub>16</sub>             
Width (mm): 145             
Width (in): 5 <sup>11</sup>/<sub>16</sub>             
Height (mm): 30             
Height (in): 1 <sup>3</sup>/<sub>16</sub>             
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           

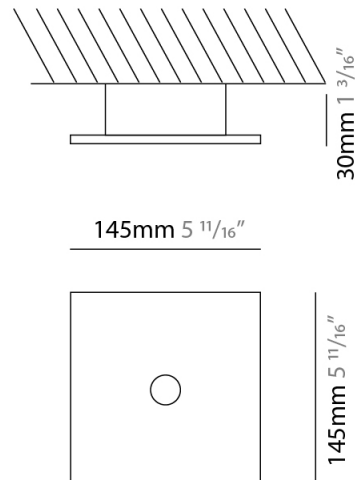
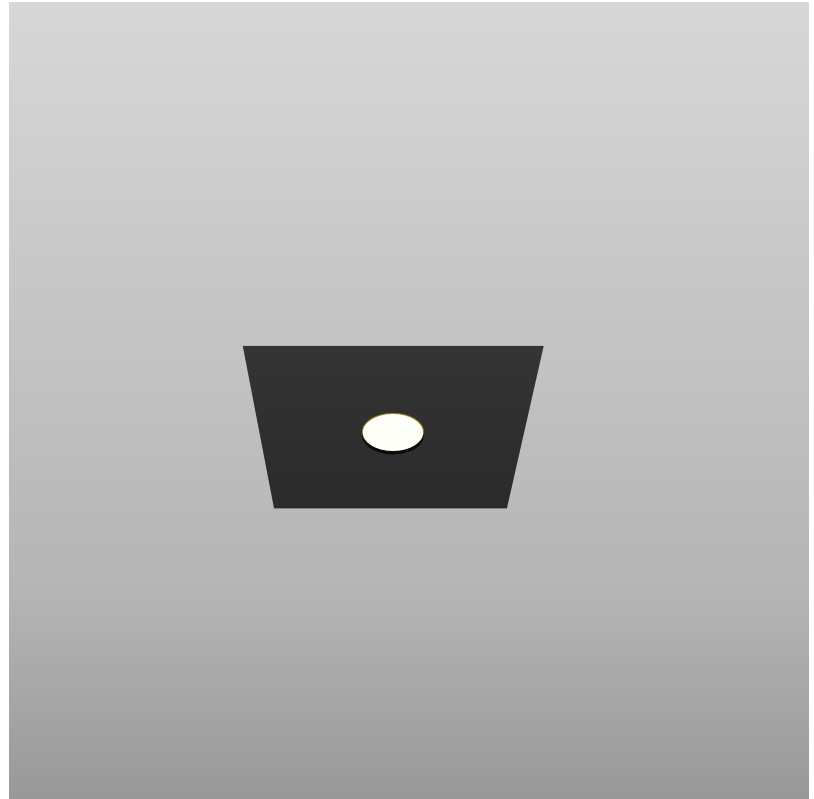
#### LED

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           



## SHELL 1 SURFACE

D42038-

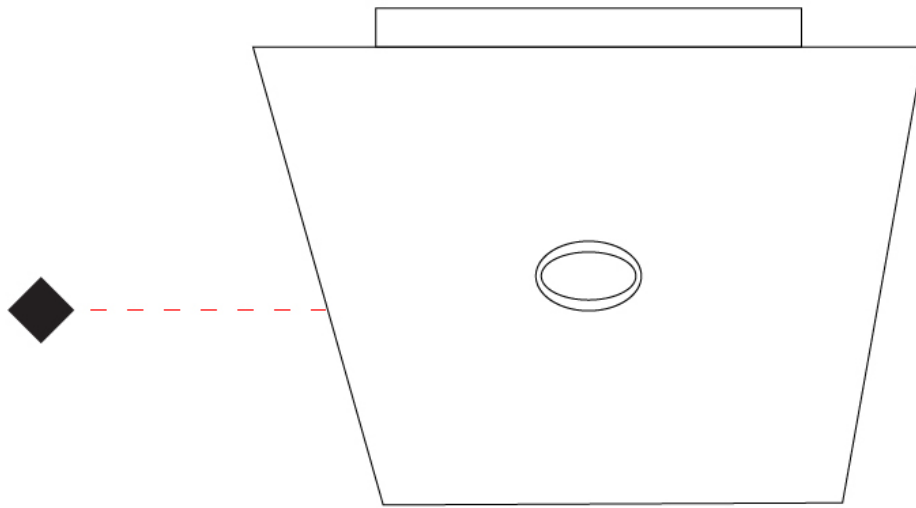
PROJECT

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## SHELL 2 SURFACE

### D42039-

base number                      Finish                       
Options                     

- To build a product code in our configurator select the specify button on the base model # product page
- 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 <sup>5</sup>/<sub>16</sub>                       
Width (mm): 160                       
Width (in): 6 <sup>5</sup>/<sub>16</sub>                       
Height (mm): 30                       
Height (in): 1 <sup>3</sup>/<sub>16</sub>                       
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                     

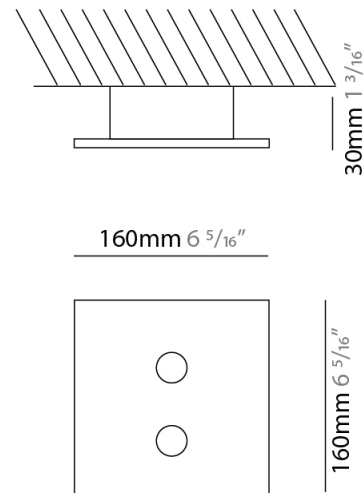
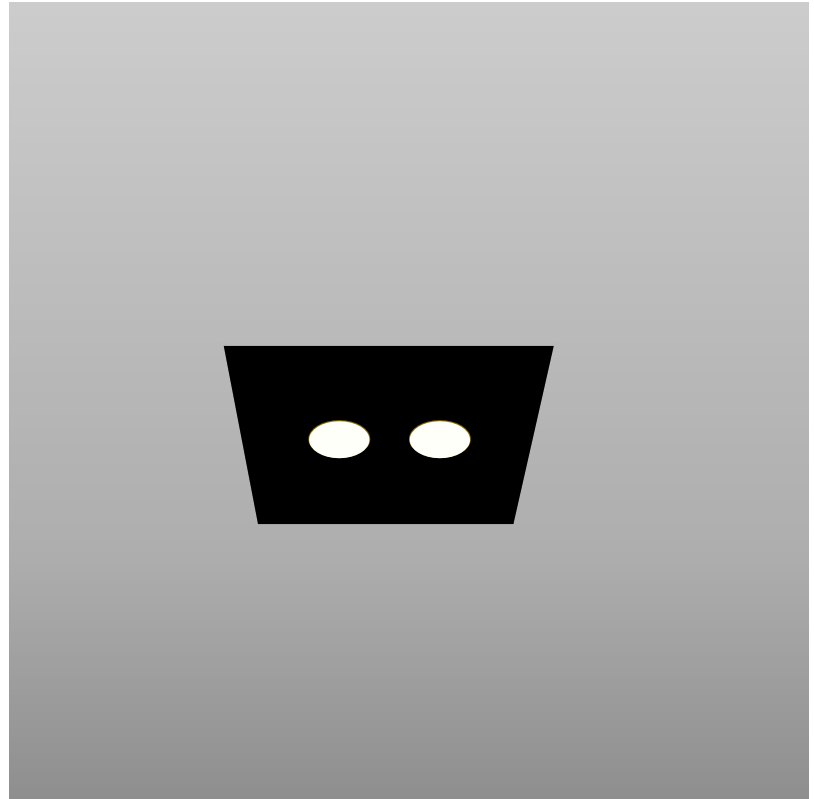
#### LED

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                     



## SHELL 2 SURFACE

D42039-

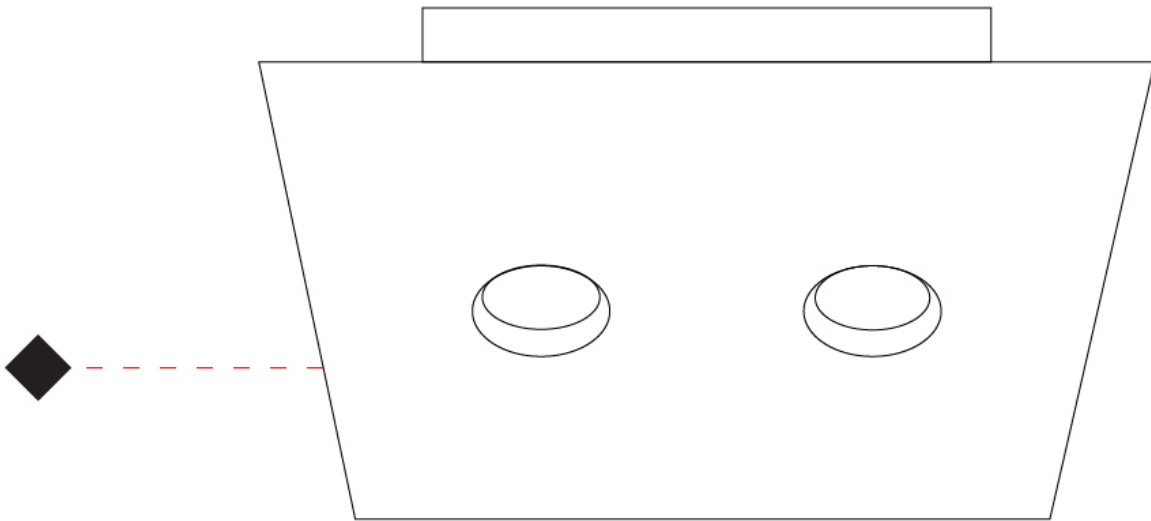
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## SHELL 4 SURFACE

### D42041-

base number                      Finish                       
Options                     

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

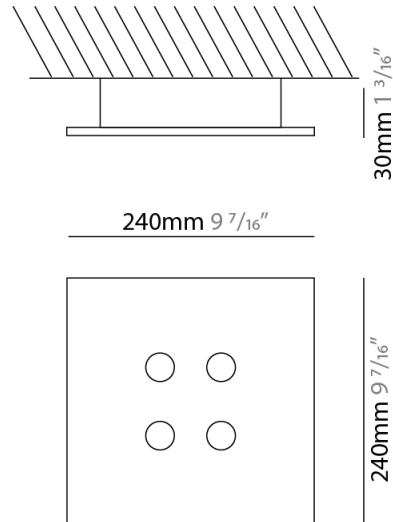
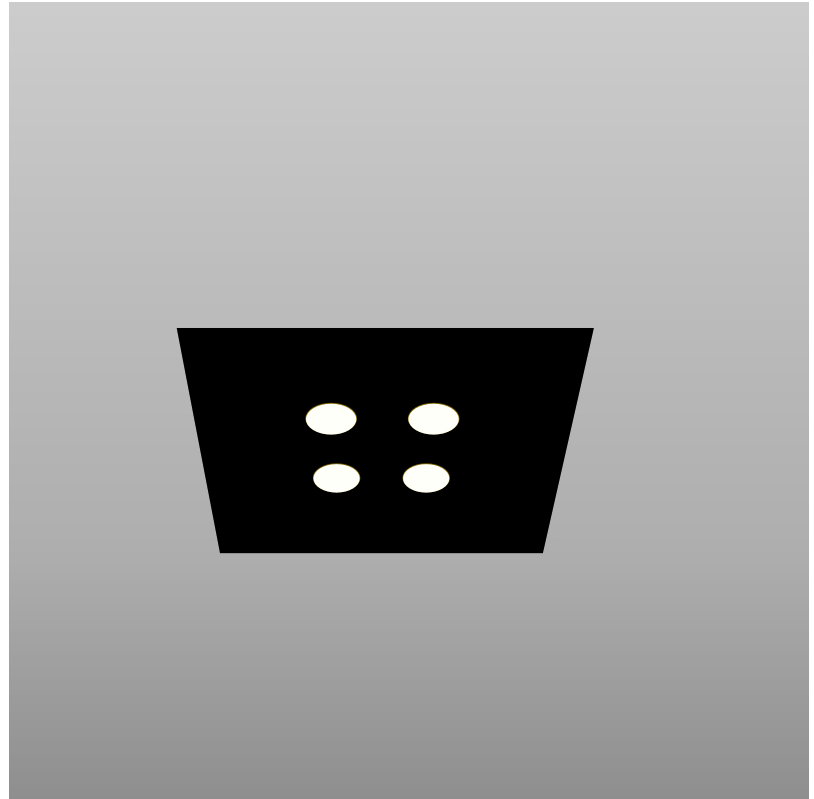
#### LED

Number of LEDs: 4                       
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                     



## SHELL 4 SURFACE

D42041-

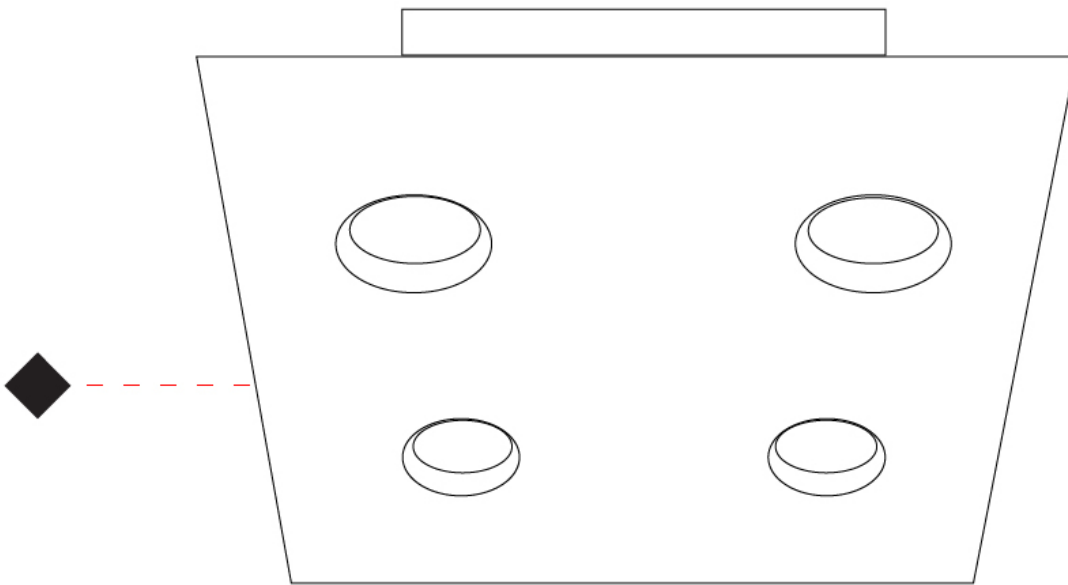
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 SPECIFIER \_\_\_\_\_  
 QUANTITY \_\_\_\_\_  
 DATE \_\_\_\_\_

## SHELL 8 SURFACE

### D42042-

base number \_\_\_\_\_  
 Finish \_\_\_\_\_  
 Options \_\_\_\_\_

- To build a product code in our configurator select the specify button on the base model # product page
- 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 <sup>11</sup>/<sub>16</sub> \_\_\_\_\_  
 Width (mm): 450 \_\_\_\_\_  
 Width (in): 17 <sup>11</sup>/<sub>16</sub> \_\_\_\_\_  
 Height (mm): 30 \_\_\_\_\_  
 Height (in): 1 <sup>3</sup>/<sub>16</sub> \_\_\_\_\_  
 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 \_\_\_\_\_

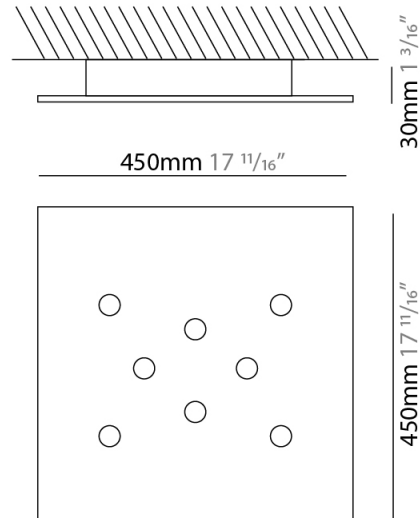
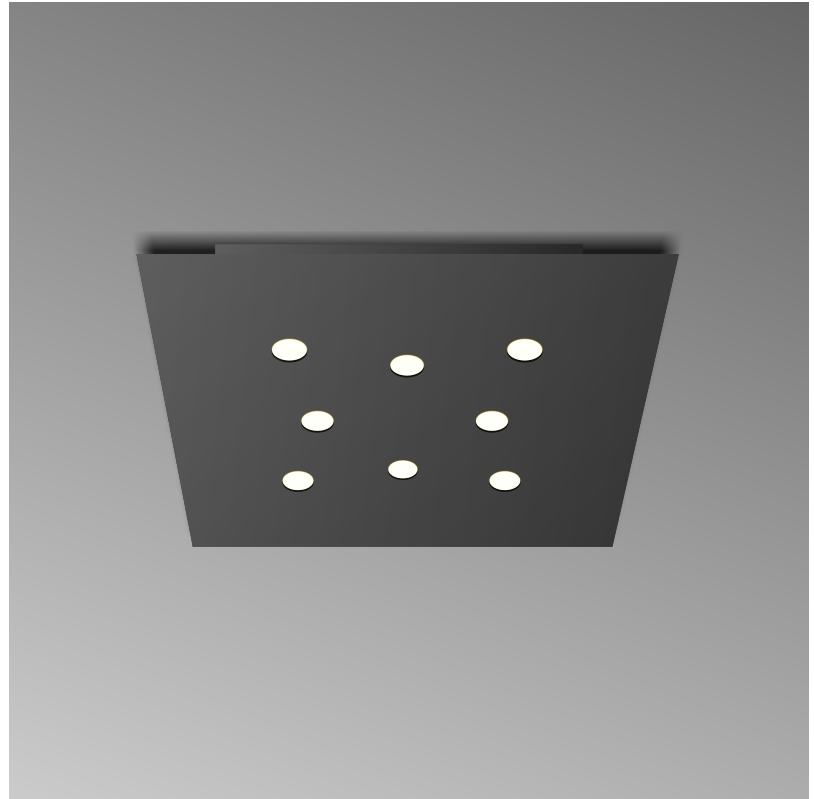
#### LED

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 \_\_\_\_\_



## SHELL 8 SURFACE

D42042-

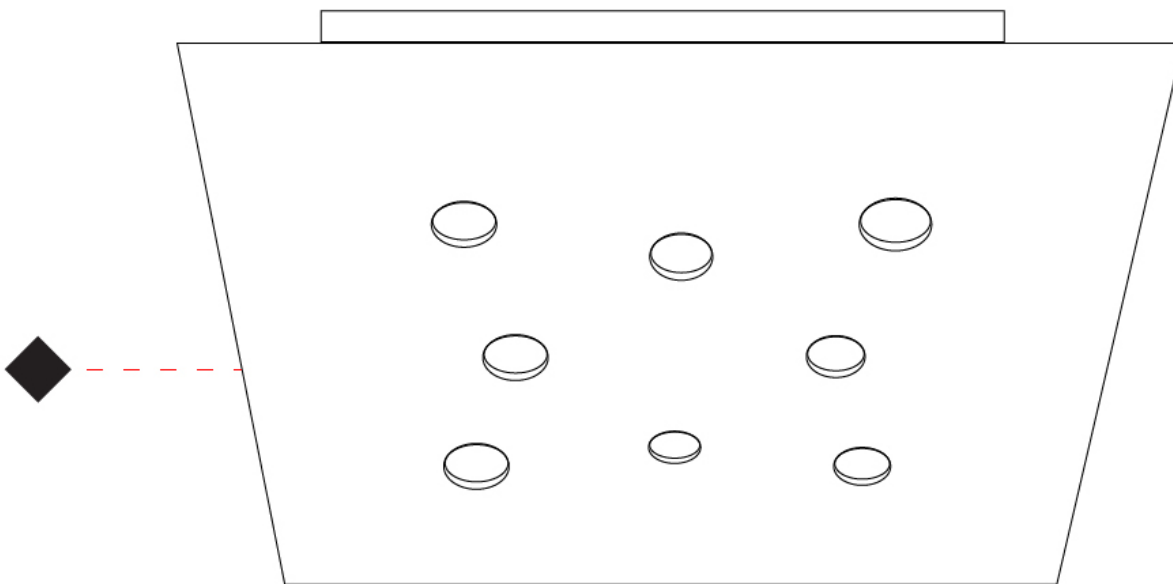
PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

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QUANTITY \_\_\_\_\_

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DATE	

## SHELL 12 SURFACE

### D42069-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- 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 <sup>9</sup>/<sub>16</sub>             
Width (mm): 650             
Width (in): 25 <sup>9</sup>/<sub>16</sub>             
Height (mm): 30             
Height (in): 1 <sup>3</sup>/<sub>16</sub>             
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           

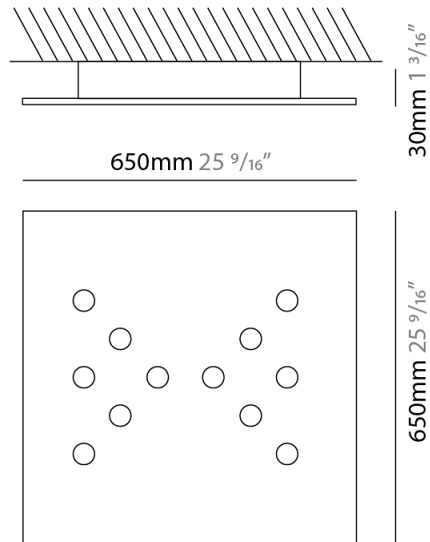
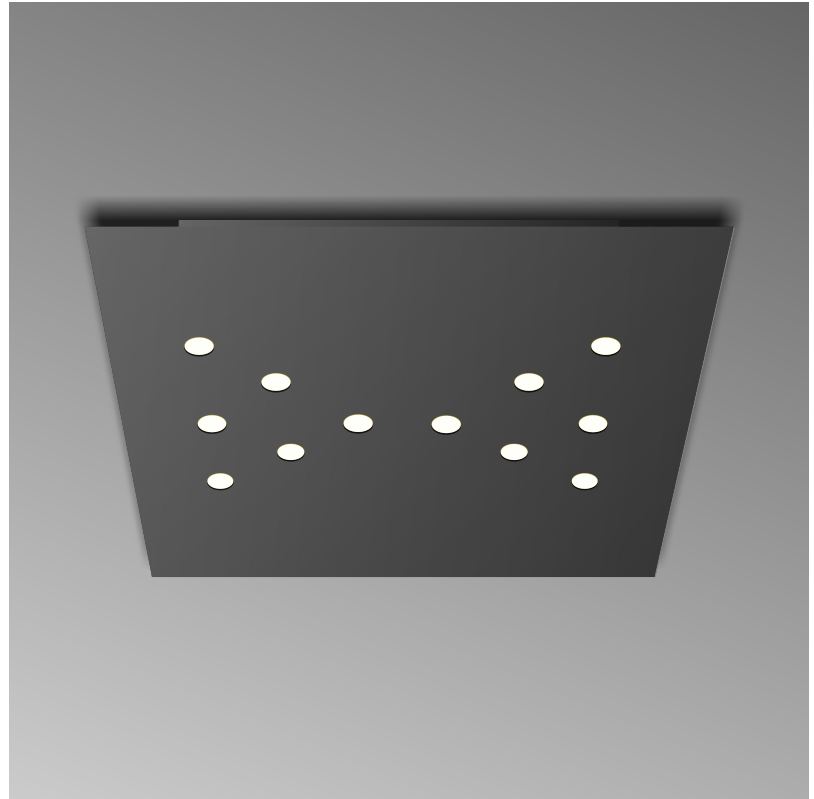
#### LED

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

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

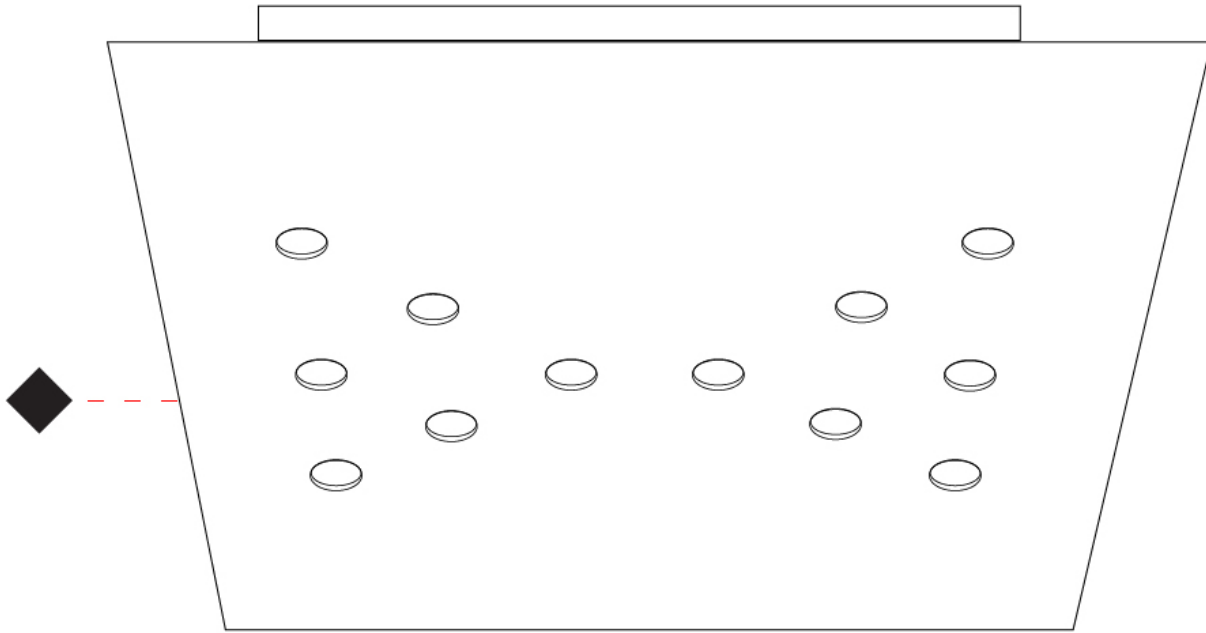
Certified By: Certified for North American Standards             
IP rating: IP20           



## SHELL 12 SURFACE

D42069-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



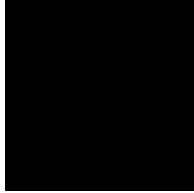
## SHELL COLOR FINISH CHART

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

### Fixture Finish

White - WHI

Black - BLK



Gray - GRY



Gold Leaf - GLF



Silver Leaf - SLF



**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.



### LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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
	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)		acoustic material
	dimnable 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
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

### IP RATING

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

### IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)