

PETRA SURFACE

D42074-

base number
 Color Finish
 Temperature Options

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

- 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: Petra
 Brand: Icone
 Division: Design
 Mounting Type: Surface
 Mounting Location: Ceiling
 Subcategory: Ambient

PHYSICAL

Shape: Square
 Length (mm): 660
 Length (in): 26
 Width (mm): 660
 Width (in): 26
 Height (mm): 180
 Height (in): 7 ¹/₁₆
 Light Distribution: Indirect
 Fixture Finish: [ECO_SBR](#) / [ECO_WHI](#) / [ECR_BLK](#) / [ECR_SAL](#) / [ECR_SBR](#) / [EGL_BLK](#) / [EGL_RUS](#) / [EGL_WHI](#) / [ESI_SBR](#) / [SLA_SAL](#) / [WHI_RUS](#) / [WHI_SAL](#) / [WHI_WHI](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 48
 Total Output Wattage (W): 42
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120
 Constant Current (MA): 700

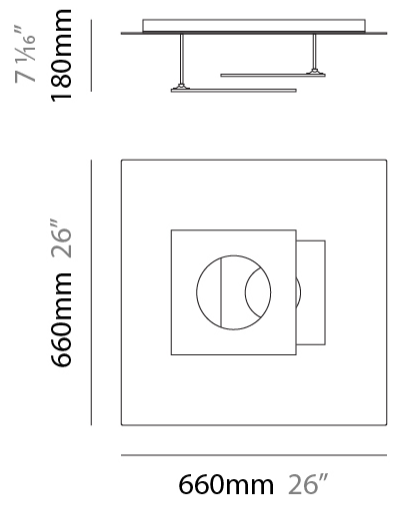
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 6295
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D42074-

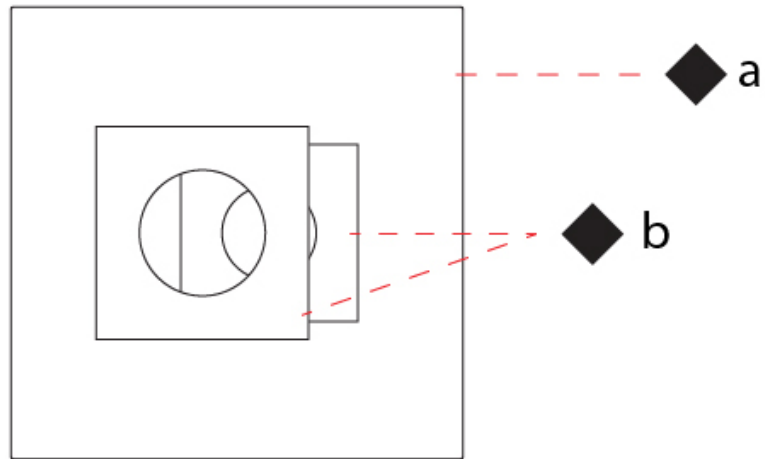
PROJECT

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PETRA SURFACE

D42078- -

base number
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GENERAL

Series: Petra
 Brand: Icone
 Division: Design
 Mounting Type: Surface
 Mounting Location: Ceiling
 Subcategory: Ambient

PHYSICAL

Shape: Square
 Length (mm): 660
 Length (in): 26
 Width (mm): 660
 Width (in): 26
 Height (mm): 200
 Height (in): 7 7/8
 Light Distribution: Indirect
 Fixture Finish: [ECO_SBR](#) / [ECO_WHI](#) / [ECR_BLK](#) / [ECR_SAL](#) / [ECR_SBR](#) / [EGL_BLK](#) / [EGL_RUS](#) / [EGL_WHI](#) / [ESI_SBR](#) / [SLA_SAL](#) / [WHI_RUS](#) / [WHI_SAL](#) / [WHI_WHI](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 28
 Total Output Wattage (W): 25.2
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - 120-277Vac
 Driver Class: Class 2
 Input Voltage (V): 120
 Constant Current (MA): 700

LED

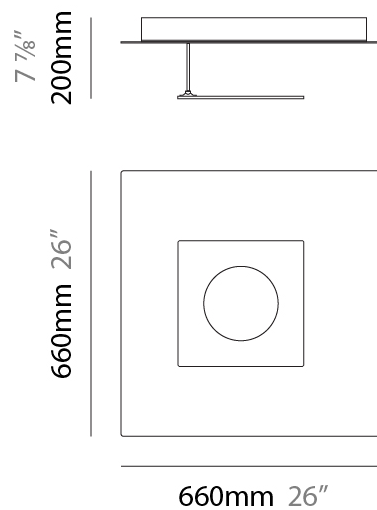
Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 3697
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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 IP rating: IP20

PROJECT
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SPECIFIER
QUANTITY
DATE



D42078-

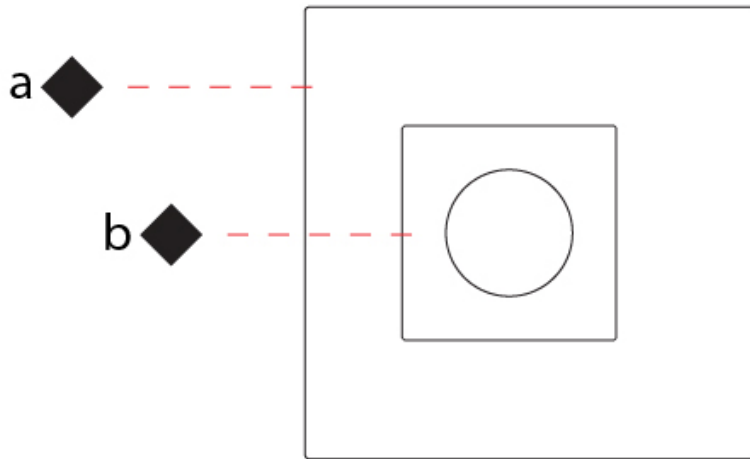
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

PETRA SURFACE

D42079- -

base number
 Color Finish
 Temperature Options

PROJECT
TYPE
SPECIFIER
QUANTITY
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GENERAL

Series: Petra
 Brand: Icone
 Division: Design
 Mounting Type: Surface
 Mounting Location: Ceiling
 Subcategory: Ambient

PHYSICAL

Shape: Square
 Length (mm): 500
 Length (in): 19 ¹¹/₁₆
 Width (mm): 500
 Width (in): 19 ¹¹/₁₆
 Height (mm): 200
 Height (in): 7 ⁷/₈
 Light Distribution: Indirect
 Fixture Finish: [ECO_SBR](#) / [ECO_WHI](#) / [ECR_BLK](#) / [ECR_SAL](#) / [ECR_SBR](#) / [EGL_BLK](#) / [EGL_RUS](#) / [EGL_WHI](#) / [ESI_SBR](#) / [SLA_SAL](#) / [WHI_RUS](#) / [WHI_SAL](#) / [WHI_WHI](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 19.7
 Total Output Wattage (W): 16.8
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120
 Constant Current (MA): 700

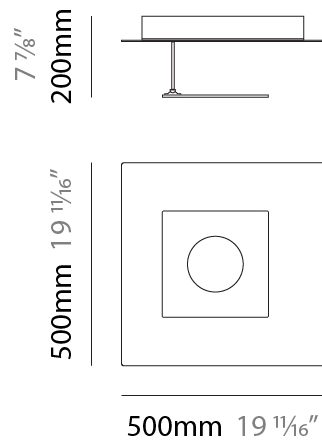
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 3697
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
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D42079-

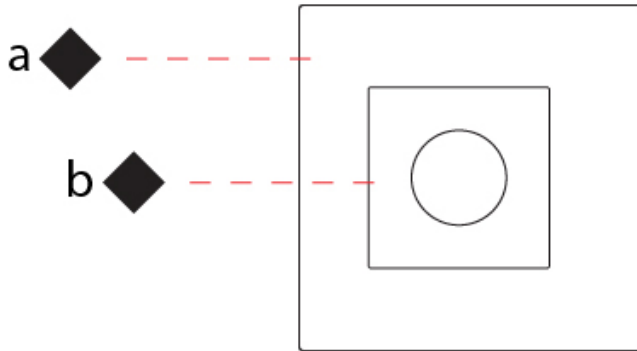
PROJECT

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DATE



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PETRA SURFACE

D42080- -

base number
 Color Finish
 Temperature Options

PROJECT
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SPECIFIER
QUANTITY
DATE

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GENERAL

Series: Petra
 Brand: Icone
 Division: Design
 Mounting Type: Surface
 Mounting Location: Ceiling
 Subcategory: Ambient

PHYSICAL

Shape: Square
 Length (mm): 430
 Length (in): 16 ¹⁵/₁₆
 Width (mm): 430
 Width (in): 16 ¹⁵/₁₆
 Height (mm): 200
 Height (in): 7 ⁷/₈
 Light Distribution: Indirect
 Fixture Finish: [ECO_SBR](#) / [ECO_WHI](#) / [ECR_BLK](#) / [ECR_SAL](#) / [ECR_SBR](#) / [EGL_BLK](#) / [EGL_RUS](#) / [EGL_WHI](#) / [ESI_SBR](#) / [SLA_SAL](#) / [WHI_RUS](#) / [WHI_SAL](#) / [WHI_WHI](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 13.5
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - 120Vac
 Driver Class: Class 2
 Input Voltage (V): 120
 Constant Current (MA): 700

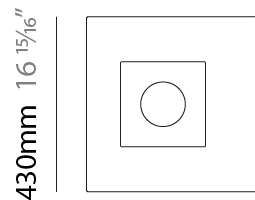
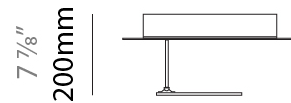
LED

Color Temperature (°K): 2700 / 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



430mm 16 ¹⁵/₁₆"



D42080-

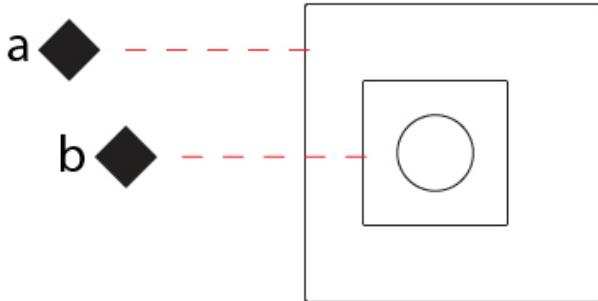
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

PETRA SURFACE

D43057- -

base number
 Color Finish
 Temperature 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: Petra
 Brand: Icone
 Division: Design
 Mounting Type: Surface
 Mounting Location: Wall
 Subcategory: Ambient

PHYSICAL

Shape: Square
 Length (mm): 260
 Length (in): 10 ¼
 Width (mm): 70
 Width (in): 2 ¾
 Height (mm): 260
 Height (in): 10 ¼
 Light Distribution: Indirect
 Fixture Finish: [ECO_SBR](#) / [ECO_WHI](#) / [ECR_BLK](#) / [ECR_SAL](#) / [ECR_SBR](#) / [EGL_BLK](#) / [EGL_RUS](#) / [EGL_WHI](#) / [ESI_SBR](#) / [SLA_SAL](#) / [WHI_RUS](#) / [WHI_SAL](#) / [WHI_WHI](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 19.7
 Total Output Wattage (W): 16.8
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120
 Constant Current (MA): 700

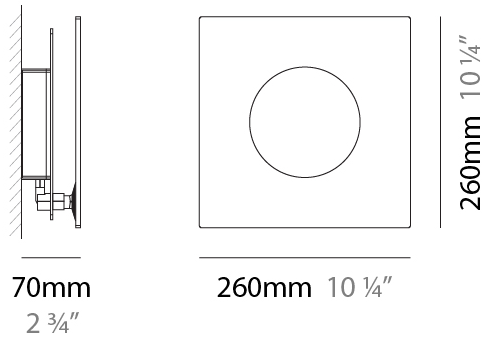
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 2598
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D43057-

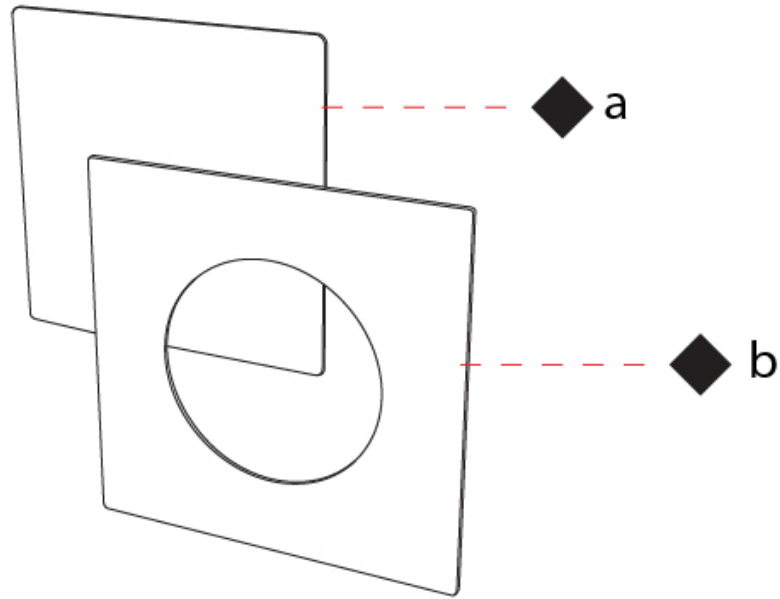
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

PETRA SURFACE

D43058-

base number
 Color Finish
 Temperature Options

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

Series: Petra
 Brand: Icone
 Division: Design
 Mounting Type: Surface
 Mounting Location: Wall
 Subcategory: Ambient

PHYSICAL

Shape: Square
 Length (mm): 210
 Length (in): 8 ¼
 Width (mm): 70
 Width (in): 2 ¾
 Height (mm): 210
 Height (in): 8 ¼
 Light Distribution: Indirect
 Fixture Finish: [ECO_SBR](#) / [ECO_WHI](#) / [ECR_BLK](#) / [ECR_SAL](#) / [ECR_SBR](#) / [EGL_BLK](#) / [EGL_RUS](#) / [EGL_WHI](#) / [ESI_SBR](#) / [SLA_SAL](#) / [WHI_RUS](#) / [WHI_SAL](#) / [WHI_WHI](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 13.5
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - 120Vac
 Driver Class: Class 2
 Input Voltage (V): 120
 Constant Current (MA): 700

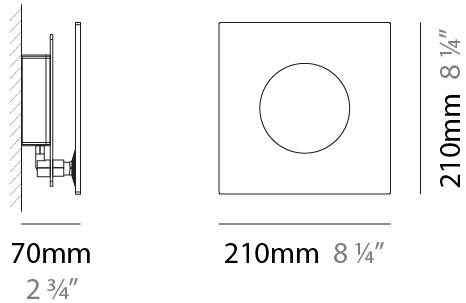
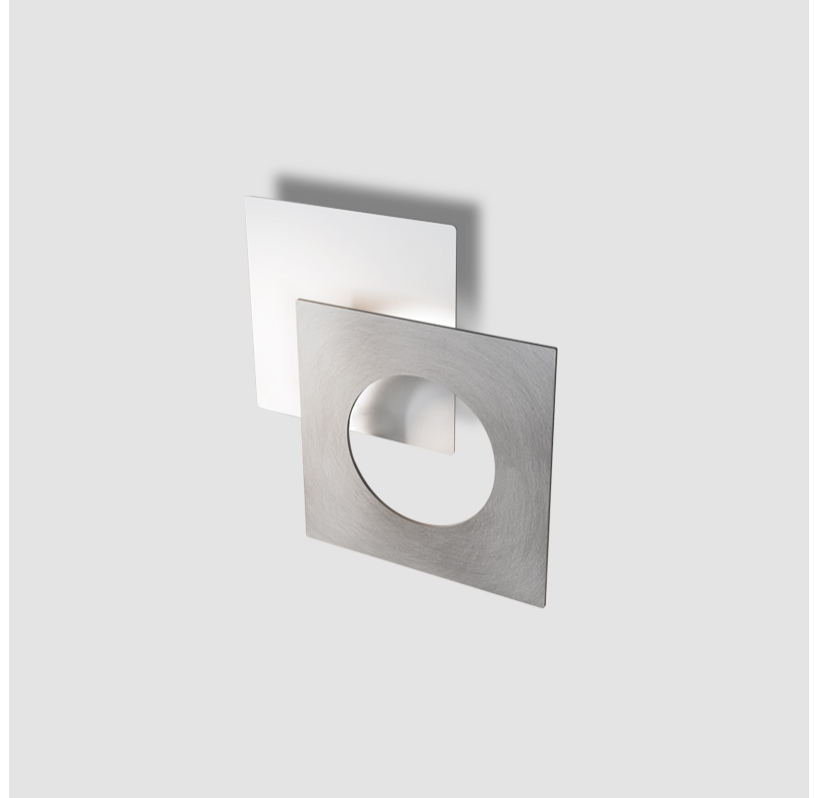
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 2598
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D43058-

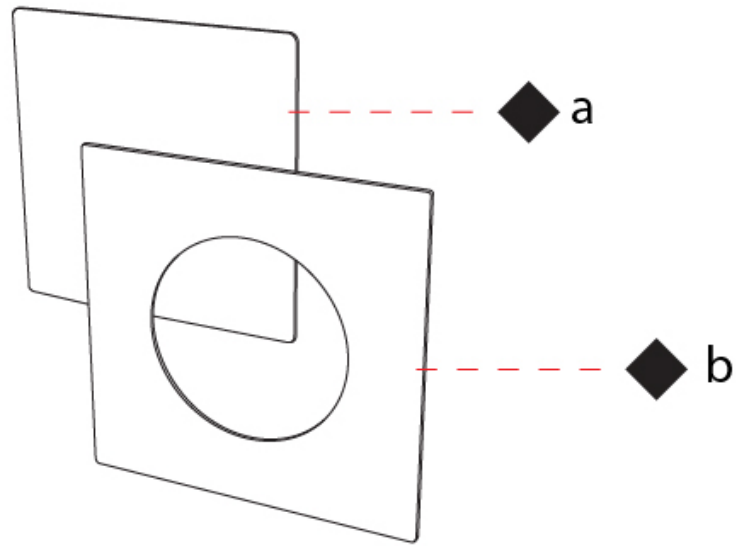
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PETRA SURFACE

D43059- -

base number Color Finish
 Temperature Options

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

Series: Petra
 Brand: Icone
 Division: Design
 Mounting Type: Surface
 Mounting Location: Wall
 Subcategory: Ambient

PHYSICAL

Shape: Square
 Length (mm): 310
 Length (in): 12 ³/₁₆
 Width (mm): 70
 Width (in): 2 ³/₄
 Height (mm): 310
 Height (in): 12 ³/₁₆
 Light Distribution: Indirect
 Fixture Finish: [ECO_SBR](#) / [ECO_WHI](#) / [ECR_BLK](#) / [ECR_SAL](#) / [ECR_SBR](#) / [EGL_BLK](#) / [EGL_RUS](#) / [EGL_WHI](#) / [ESI_SBR](#) / [SLA_SAL](#) / [WHI_RUS](#) / [WHI_SAL](#) / [WHI_WHI](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 28
 Total Output Wattage (W): 25.2
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - 120-277Vac
 Driver Class: Class 2
 Input Voltage (V): 120
 Constant Current (MA): 700

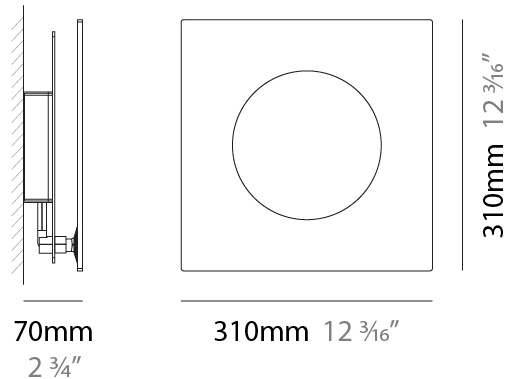
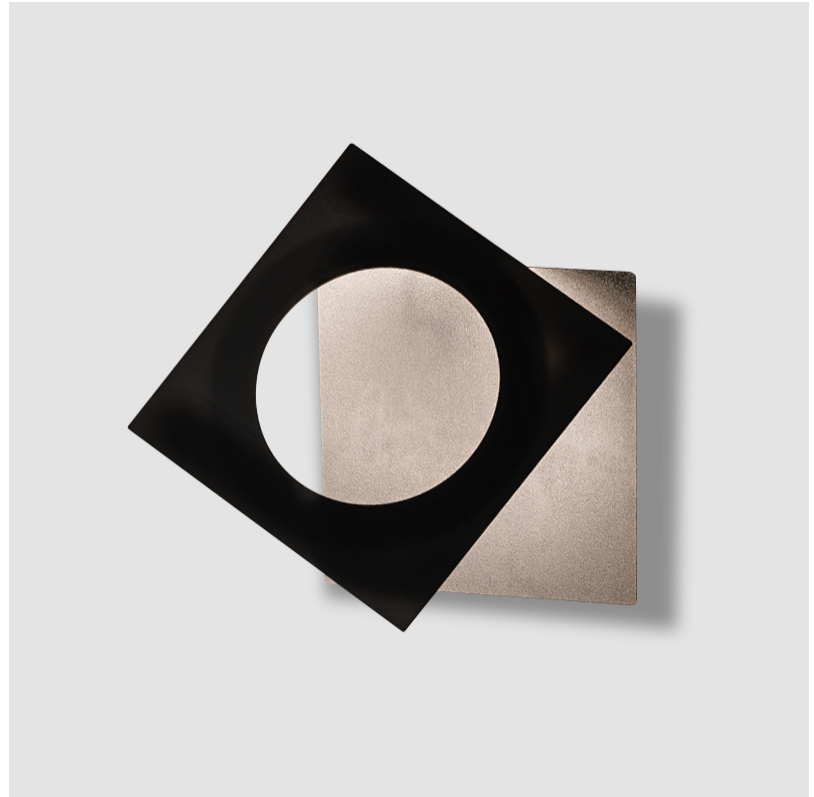
LED

Color Temperature (°K): [2700](#) / [3000](#)
 Nominal Lumen (lm): 3697
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D43059-

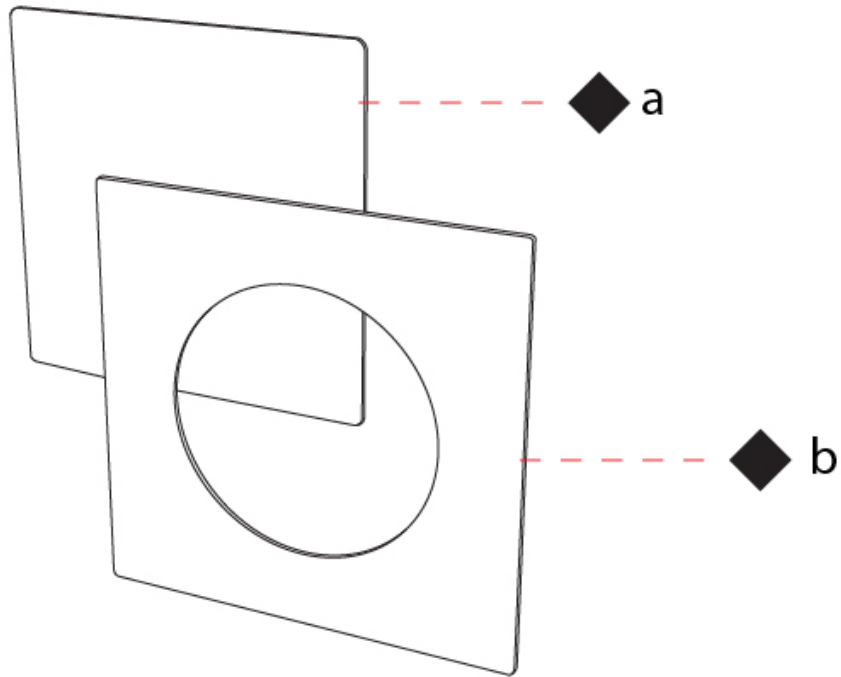
PROJECT

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PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

Fixture Finish

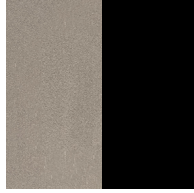
Etruscan Copper/Satin Brass - ECO_SBR



Etruscan Copper/White - ECO_WHI



Ecru/Black - ECR_BLK



Ecru/Satin Aluminum - ECR_SAL



Ecru/Satin Brass - ECR_SBR



Etruscan Gold/Black - EGL_BLK



Etruscan Gold/Rust - EGL_RUS



Etruscan Gold/White - EGL_WHI



Etruscan Silver/Satin Brass - ESI_SBR



Slate Black/Satin Aluminum - SLA_SAL



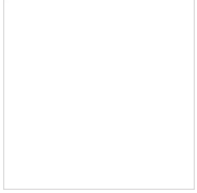
White/Rust - WHI_RUS



White/Satin Aluminum - WHI_SAL



White/White - WHI_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.



PROJECT	
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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
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
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

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

IK01	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)
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)
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)