PETRA SURFACE

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	A)	ก	<i>1</i> 41 –

base number

=	
Color	Finish
Temperature	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 #

SENERAL
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): $7\frac{1}{16}$
Light Distribution: Indirect

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

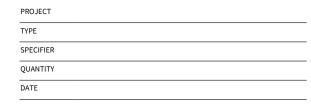
ELECTRICAL

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

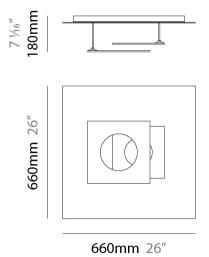
Color Temperature (°K): 2700 / 3000 Nominal Lumen (lm): 6295 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS





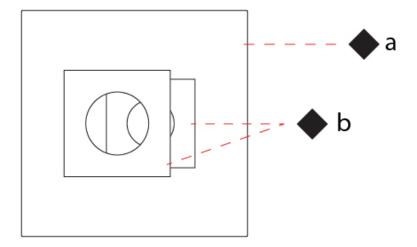






D42074-







PETRA SURFACE

D42078-

base number

Color	Finish
Temperature	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: Petra	
Brand: Icone	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Subcategory: Ambient	
PHYSICAL	
Shape: Square	
Length (mm): 660	
Length (in): 26	
Width (mm): 660	
Width (in): 26	
Height (mm): 200	
Height (in): 7 1/8	
Light Distribution: Indirect	
Fixture Finish: ECO SBR / ECO WHI / ECR BLK / ECR SAL / ECR SBR /	

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

LED

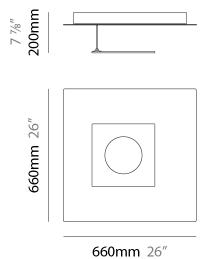
Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 3697	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

RATINGS AND CERTIFICATIONS



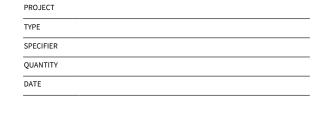


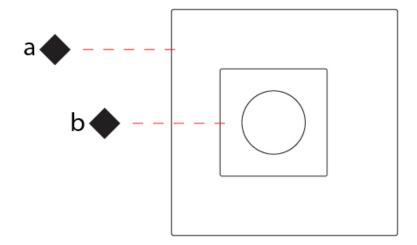






D42078-







PETRA SURFACE

D42079-

base number

Color	Finish
Temperature	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: 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 1/8	
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

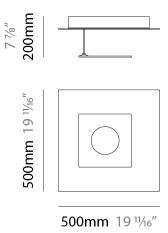
Color Temperature (°K): 2700 / 3000 Nominal Lumen (lm): 3697 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



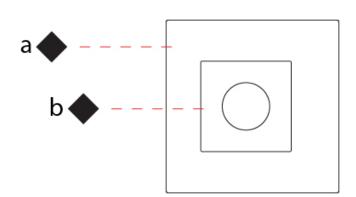


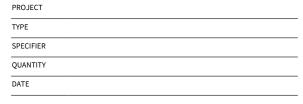






D42079-







PETRA SURFACE

D42080-

base number

Temperature 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: 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 1/8 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

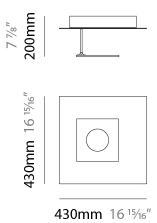
Color Temperature (°K): 2700 / 3000 Nominal Lumen (lm): 2100 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS



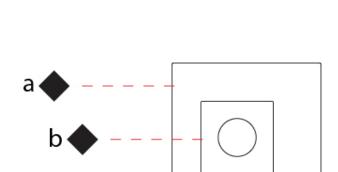


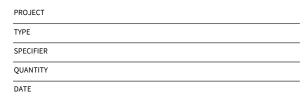






D42080-







PETRA SURFACE

D43057-

base number

Color	Finish
Temperature	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

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

PHYSICAL
Shape: Square
Length (mm): 260
Length (in): 10 1/4
Width (mm): 70
Width (in): 2 ³ / ₄
Height (mm): 260
Height (in): 10 1/4
Light Distribution: Indirect
Fixture Finish: ECO_SBR / ECO_WHI / ECR_BLK / ECR_SAL / ECR_SBR /

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

LED

Color Temperature (°K): 2700 / 3000

Constant Current (MA): 700

Nominal Lumen (lm): 2598

CRI: >90 CRI

Lamp Life (hrs): 50000

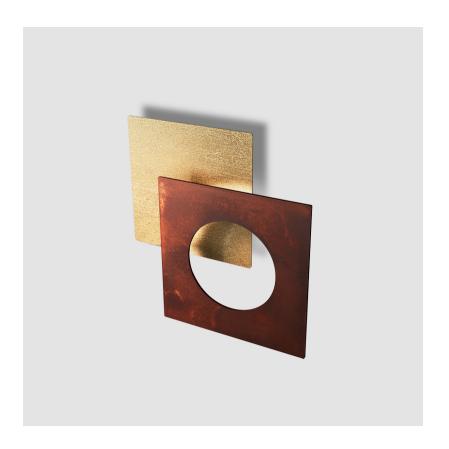
OPTICAL

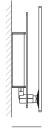
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

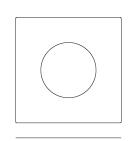
IP rating: IP20







70mm 2 ³/₄"



260mm 10 1/4"

260mm 10 ¼"

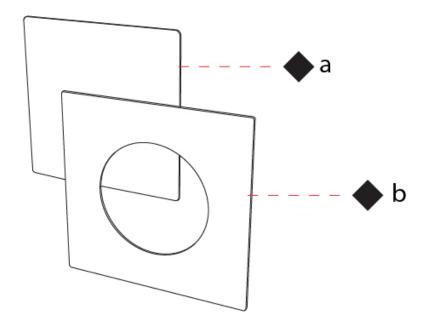




D43057-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





PETRA SURFACE

D43058-

base number

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

PHYSICAL Shape: Square Length (mm): 210 Length (in): 8 1/4 Width (mm): 70 Width (in): 2 3/4 Height (mm): 210 Height (in): 8 1/4 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

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 2598 CRI: >90 CRI Lamp Life (hrs): 50000

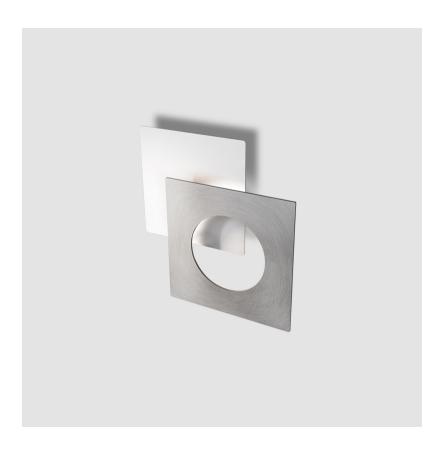
OPTICAL

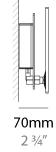
RATINGS AND CERTIFICATIONS

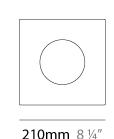
Certified By: Certified for North American Standards

IP rating: IP20









 ∞

210mm

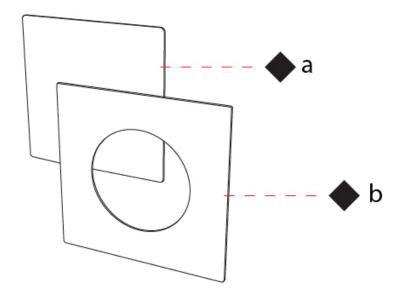




D43058-

PROJECT
TYPE

SPECIFIER
QUANTITY
DATE





PETRA SURFACE

D43059-

base number

Color	Finish
Temperature	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

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

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: FCO_SBR / FCO_WHI / FCR_BLK / FCR_SAI_/ FCR_SBR /

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

General Comment (

Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 3697

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

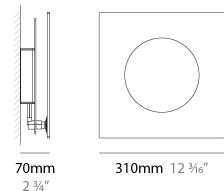
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20









310mm 123/6"



D43059-

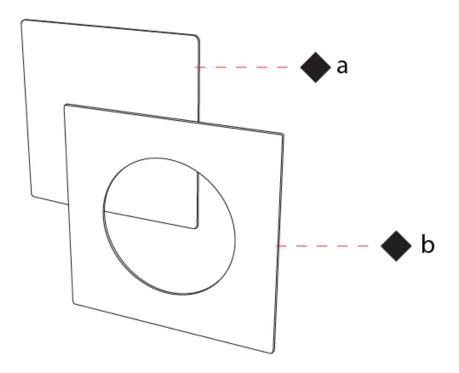
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







PETRA

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

Fixture Finish

Etruscan Copper/Satin Brass - ECO_SBR



Etruscan Copper/White -ECO_WHI



Ecru/Satin Aluminum - ECR_SAL





Etruscan Gold/Rust - EGL_RUS



Etruscan Gold/White - EGL_WHI



Etruscan Silver/Satin Brass -



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.





PETRA

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

LEGEND

<u></u>	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
刁	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	ill THOS	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓ l	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution	Δ	reflector degree selection	(K)	color temperature
	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
	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
\Box	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	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		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
<u>ښ</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
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)
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)

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