

ETEREA 2.0 PORTABLE

E9B224-

base number Finish
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: Eterea 2.0
 Brand: Platek
 Division: Exterior
 Mounting Type: Portable
 Mounting Location: Table
 Subcategory: Battery Operated

PHYSICAL

Shape: Rectangle
 Length (mm): 150
 Length (in): 5 7/8
 Width (mm): 150
 Width (in): 5 7/8
 Height (mm): 300
 Height (in): 11 13/16
 Light Distribution: Direct
 Weight (kg): 1.8
 Weight (lbs): 4
 Screws: No visible screws
 Diffuser: Frosted Methacrylate
 Fixture Finish: [ANT](#) / [BLK](#) / [BRZ](#) / [COR](#) / [RSB](#) / [WHI](#)
 Fixture Material: Stainless Steel
 Cable Details: Supplied with one Micro USB power supply cable 1.2m in length
 Upon Request: Bolt Down

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 4.5
 Total Output Wattage (W): 4.5
 Dimming: Non-Dimmable
 Input Voltage (V): 120

LED

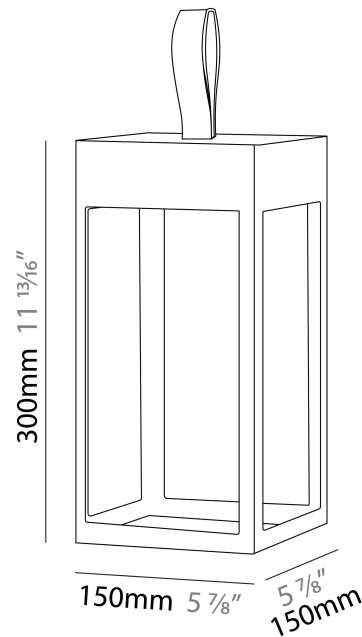
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 275
 Nominal Lumen (lm): 450
 CRI: >90 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 100

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK07
 Bug Rating: B0 U0 G0
 Upon Request: Higher Maximum Ambient Temperature



E9B224-

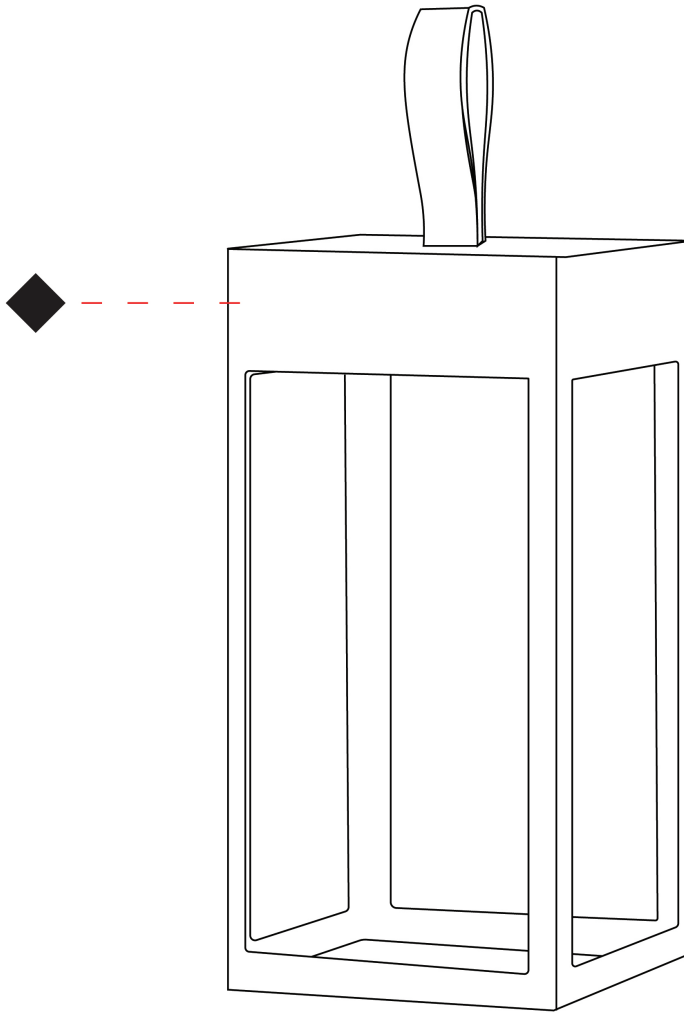
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

ETEREA 2.0 PORTABLE

E9B268-

base number Finish
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: Eterea 2.0
 Brand: Platek
 Division: Exterior
 Mounting Type: Portable
 Mounting Location: Table
 Subcategory: Battery Operated

PHYSICAL

Shape: Rectangle
 Length (mm): 216
 Length (in): 8 ½
 Width (mm): 216
 Width (in): 8 ½
 Height (mm): 455
 Height (in): 17 15/16
 Light Distribution: Direct
 Weight (kg): 2.80
 Weight (lbs): 6.17
 Screws: No visible screws
 Diffuser: Frosted Methacrylate
 Fixture Finish: [ANT](#) / [BLK](#) / [BRZ](#) / [COR](#) / [RSB](#) / [WHI](#)
 Fixture Material: Stainless Steel
 Cable Details: Supplied with one Micro USB power supply cable 1.2m in length
 Upon Request: Bolt Down

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 4.5
 Total Output Wattage (W): 4.5
 Dimming: Non-Dimmable
 Input Voltage (V): 120

LED

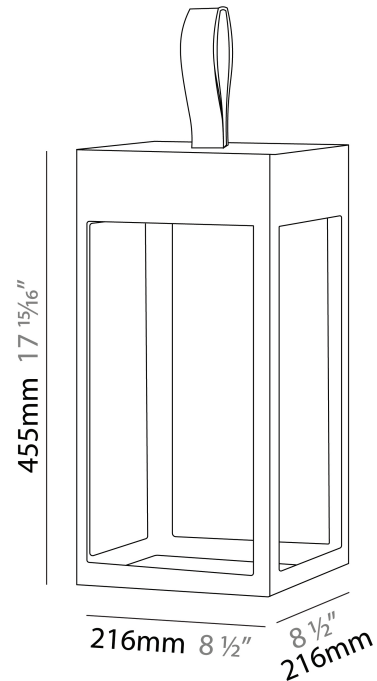
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 275
 Nominal Lumen (lm): 450
 CRI: >90 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 100

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK07
 Bug Rating: B0 U0 G0
 Upon Request: Higher Maximum Ambient Temperature



E9B268-

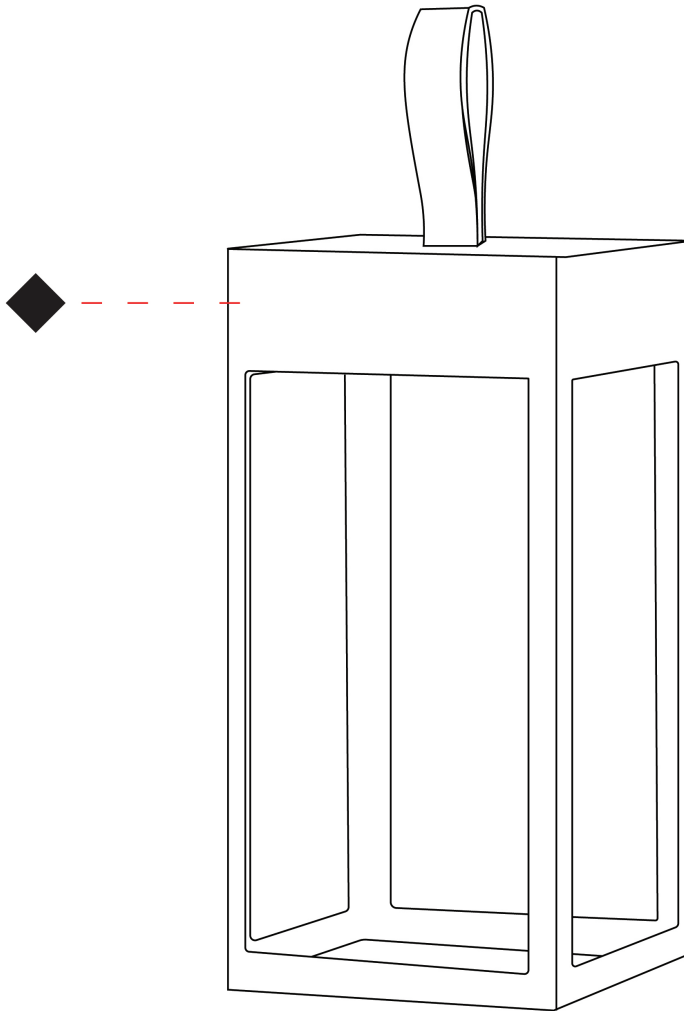
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



E

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

ETEREA 2.0 PORTABLE

E9B300-

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: Eterea 2.0
 Brand: Platek
 Division: Exterior
 Mounting Type: Portable
 Mounting Location: Table
 Subcategory: Battery Operated

PHYSICAL

Shape: Rectangle
 Length (mm): 100
 Length (in): 3 ¹⁵/₁₆
 Width (mm): 100
 Width (in): 3 ¹⁵/₁₆
 Height (mm): 200
 Height (in): 7 ⁷/₈
 Light Distribution: Direct
 Weight (kg): 0.9
 Screws: No visible screws
 Diffuser: Frosted Methacrylate
 Fixture Finish: [ANT](#) / [BLK](#) / [BRZ](#) / [COR](#) / [RSB](#) / [WHI](#)
 Fixture Material: Stainless Steel
 Cable Details: Supplied with one Micro USB power supply cable 1.2m in length
 Upon Request: Bolt Down

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 1
 Total Output Wattage (W): 1
 Dimming: Non-Dimmable
 Input Voltage (V): 120

LED

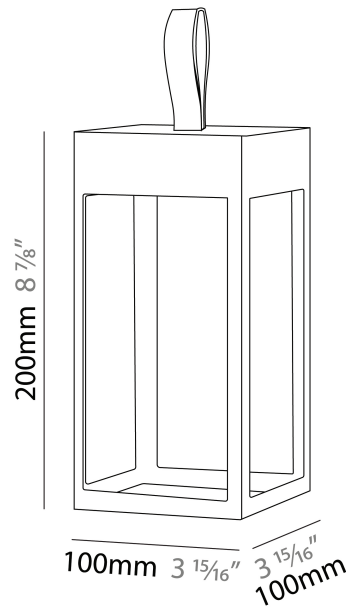
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 80
 Nominal Lumen (lm): 250
 CRI: >90 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 100

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK07
 Upon Request: Higher Maximum Ambient Temperature



ETEREA 2.0 PORTABLE

E9B300-

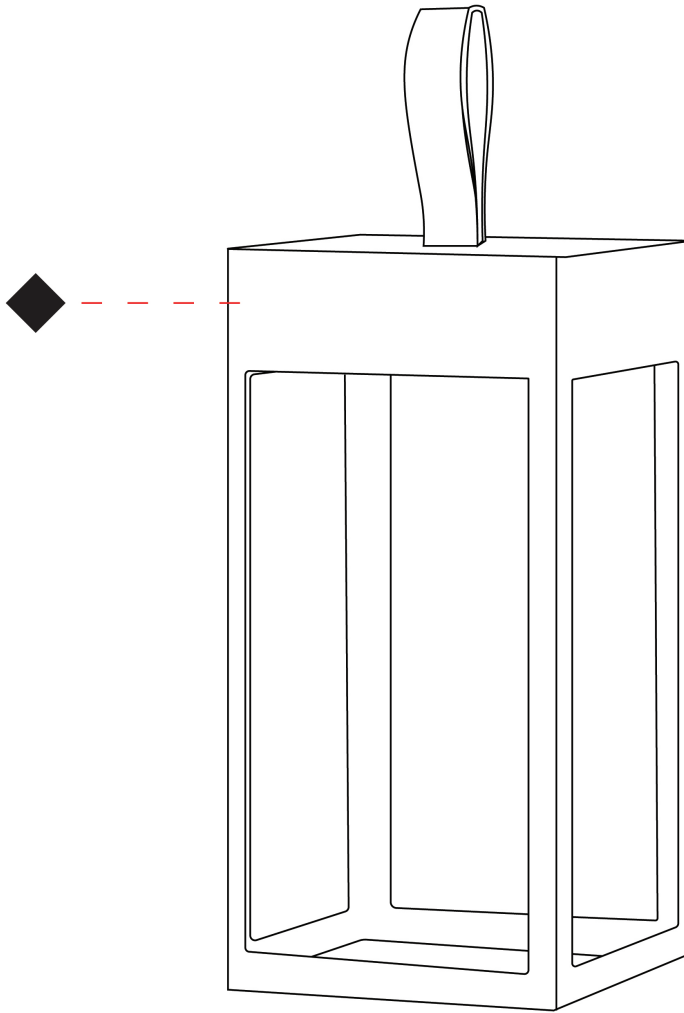
PROJECT _____

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QUANTITY _____

DATE _____



ETEREA 2.0

COLOR FINISH CHART

PROJECT _____

TYPE _____

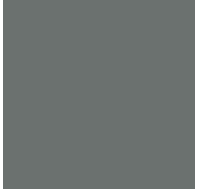
SPECIFIER _____

QUANTITY _____

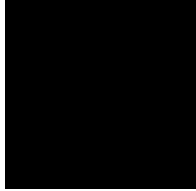
DATE _____

Fixture Finish

Anthracite - ANT



Black - BLK



Bronze - BRZ



Corten - COR



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.



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)