

ETEREA PORTABLE

E9B224-

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
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

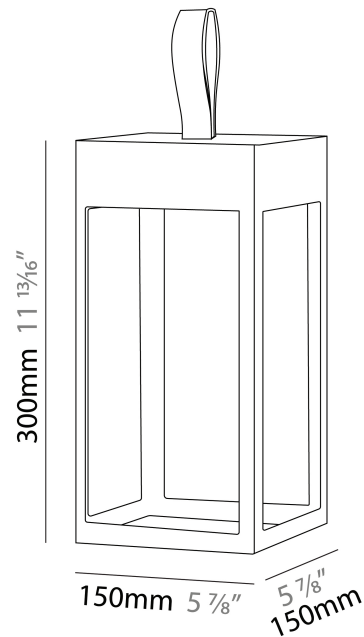
OPTICAL

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



ETEREA PORTABLE

E9B224-

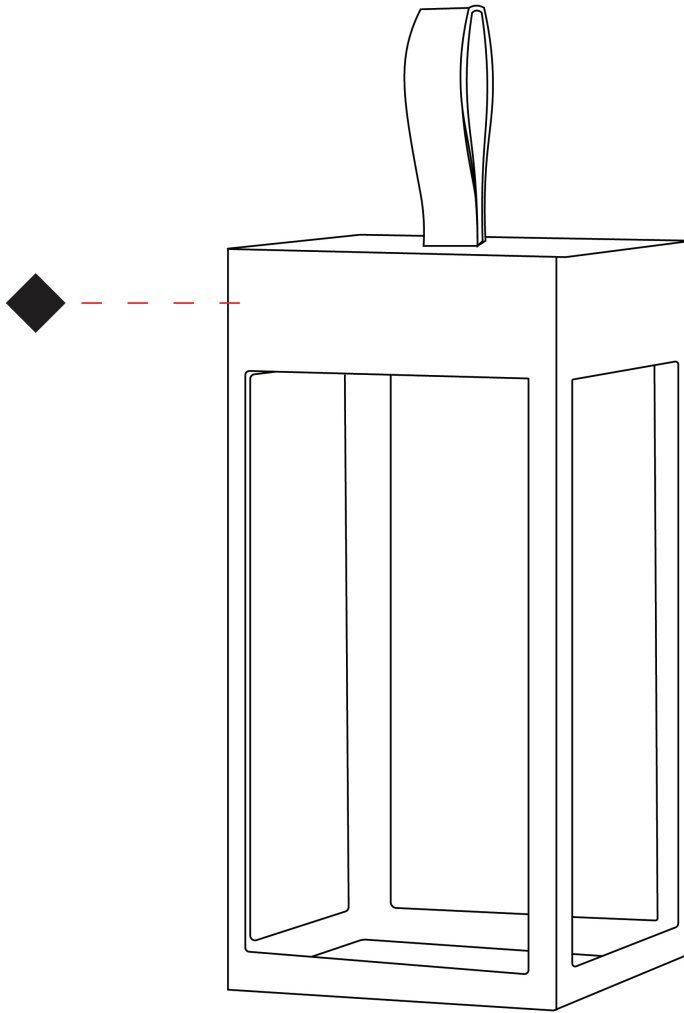
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



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PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

ETEREA PORTABLE

E9B268-

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 _____
 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

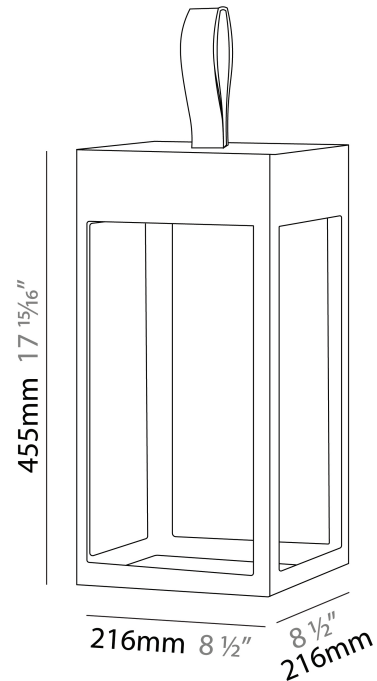
Number of LEDs: 1 _____
 Color Temperature (°K): 3000 _____
 Max. Delivered Lumen (lm): 275 _____
 Nominal Lumen (lm): 450 _____
 CRI: >90 CRI _____
 Lamp Life (hrs): 60000 _____

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 _____



ETEREA PORTABLE

E9B268-

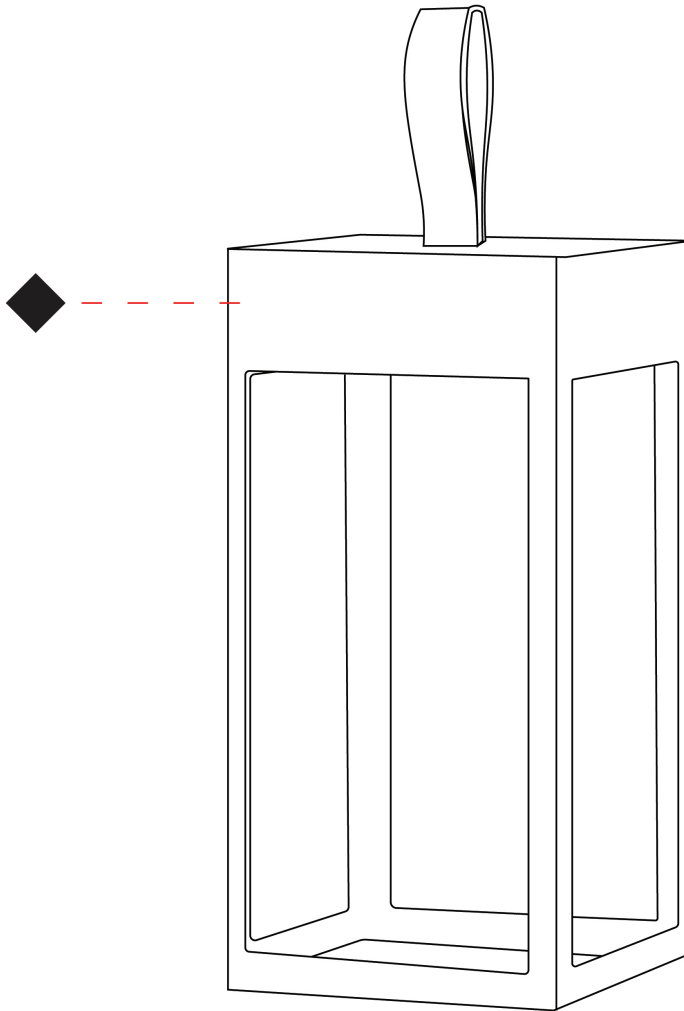
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



E

ETEREA PORTABLE

E9B300-

base number Finish
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: Eterea
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

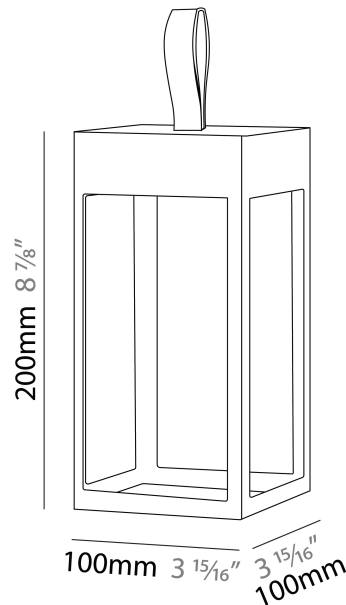
OPTICAL

Optic°: 100

RATINGS AND CERTIFICATIONS

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

PROJECT _____
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ETEREA PORTABLE

E9B300-

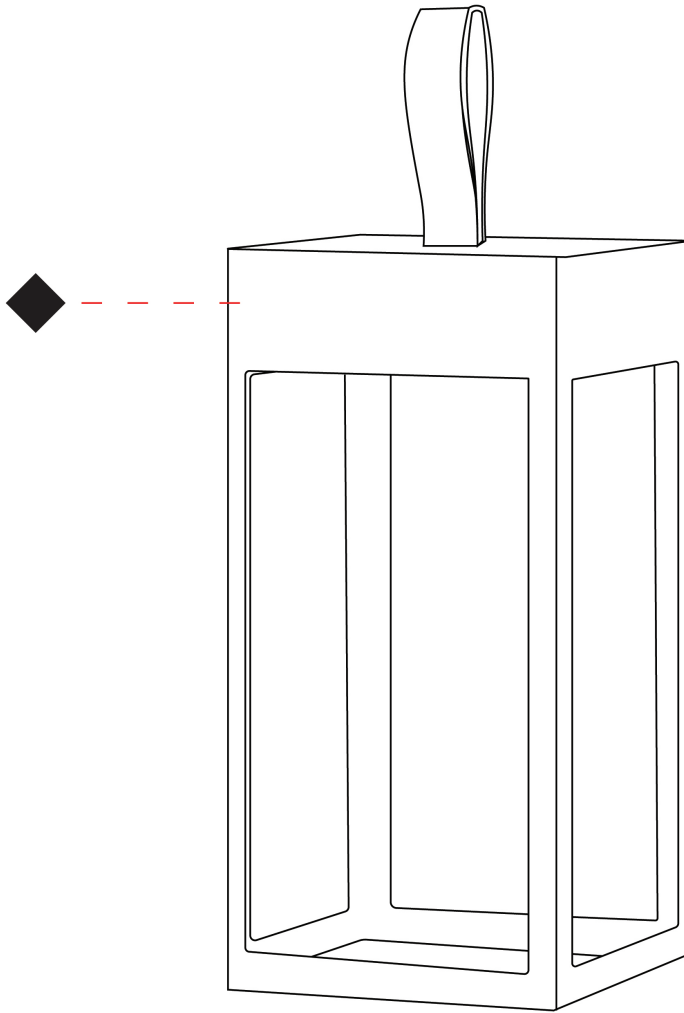
PROJECT _____

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PROJECT

TYPE

SPECIFIER

QUANTITY

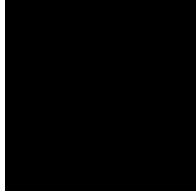
DATE

Fixture Finish

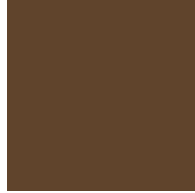
Anthracite - ANT



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.



PROJECT	
TYPE	
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QUANTITY	
DATE	

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)