

E9B224-

base number

Finish 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: Eterea 2.0 Brand: Platek Division: Exterior Mounting Type: Portable

Mounting Location: Table Subcategory: Battery Operated **PHYSICAL** Shape: Rectangle Length (mm): 150 Length (in): $5\frac{7}{8}$ Width (mm): 150 Width (in): $5\frac{7}{8}$ Height (mm): 300 Height (in): 11 1/16 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

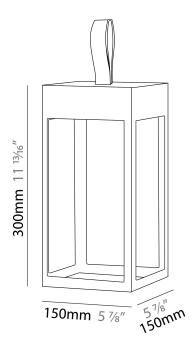
Optico: 100

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65

IK Rating: IK07 Bug Rating: B0 U0 G0 PROJECT TYPE SPECIFIER QUANTITY DATE



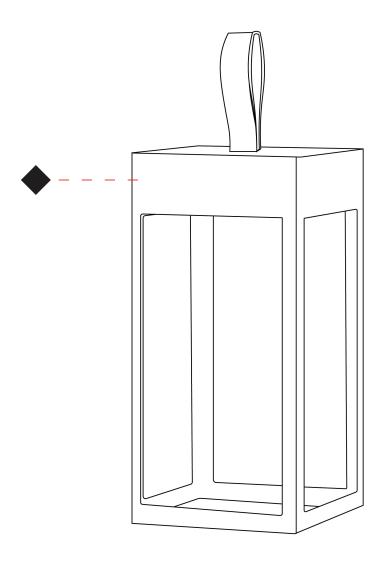






E9B224-

PROJECT	
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SPECIFIER	_
QUANTITY	_
DATE	_







E9B268-

base number

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: 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 1/2 Width (mm): 216 Width (in): 8 1/2 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

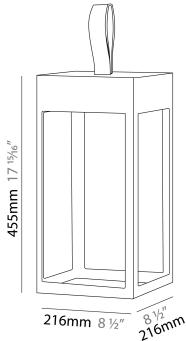
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65

IK Rating: IK07 Bug Rating: B0 U0 G0





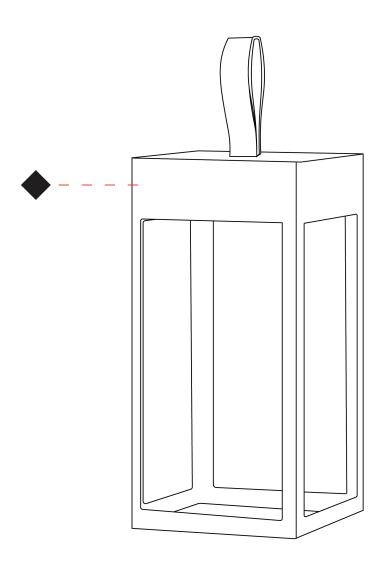






E9B268-

PROJECT	
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E9B300-

base number

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

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

Input Voltage (V): 120

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 1

Total Output Wattage (W): 1

Dimming: Non-Dimmable

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

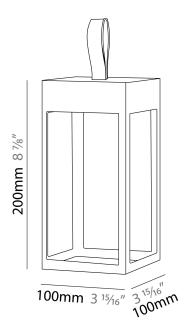
Certified By: Certified for North American Standards

IP rating: IP65

IK Rating: IK07

PROJECT	
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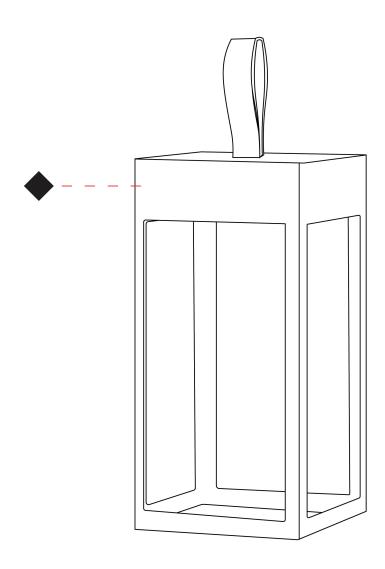






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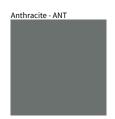


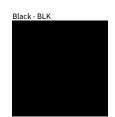


ETEREA 2.0

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Fixture Finish











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.





ETEREA 2.0

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LEGEND

F e I					
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
	direct light distribution		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
A	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
Z)	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)	● ⑨	100
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>چې</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		ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	(3)	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	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)

	288 (400 C) - 26 5 (100 C) - 26 5 (
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)
1K06	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)

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