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E9	ОΙ	\mathbf{D}	

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: Eterea	
Brand: Platek	
Division: Exterior	
Mounting Type: Portable	
Mounting Location: Floor	
Subcategory: Floor	

Division: Exterior
Mounting Type: Portable
Mounting Location: Floor
Subcategory: Floor
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): 6.3
Weight (lbs): 13.8
Diffuser: White Tempered Glass
Fixture Finish: WHI / ANT / COR
Holder Finish: Chrome
Fixture Material: Stainless Steel
Cable Details: Supplied with one power supply cable 5m in length
Upon Request: Bolt Down

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 17.5	
Total Output Wattage (W): 16.5	
Dimming: Non-Dimmable	
Input Voltage (V): 120	

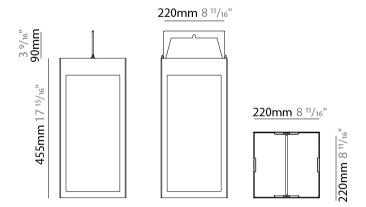
Inp	put voltage (V): 120
LE	D
Со	olor Temperature (°K): 3000 / 4000
Ma	ax. Delivered Lumen (lm): 735 / 765
No	ominal Lumen (lm): 1550 / 1612
CR	RI: >80 CRI
La	mp Life (hrs): 60000
OF	PTICAL
Op	otic°: 114

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Bug Rating: B0 U0 G0
Upon Request: Higher Maximum Ambient Temperature





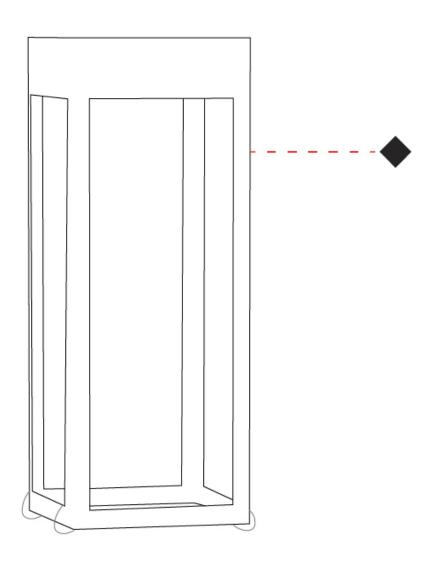






E9B151-

PROJECT	
ТУРЕ	
SPECIFIER	
QUANTITY	
DATE	







E9B224-

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

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

Optic°: 100

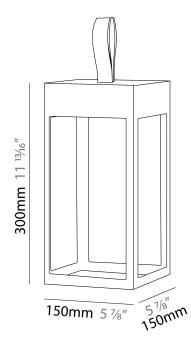
RATINGS AND CERTIFICATIONS

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

IK Rating: IK07
Bug Rating: B0 U0 G0





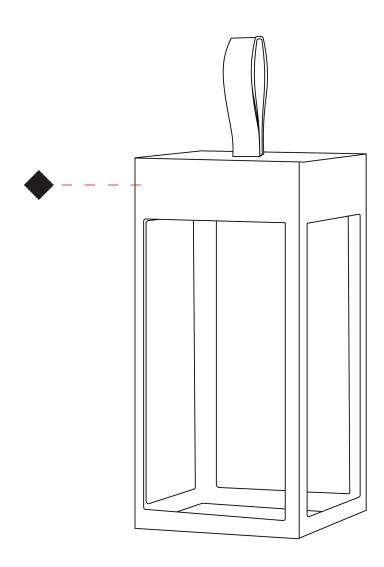






E9B224-

PROJECT
TYPE
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 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

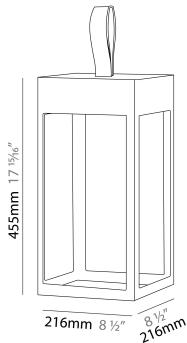
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP65 IK Rating: IK07 Bug Rating: B0 U0 G0





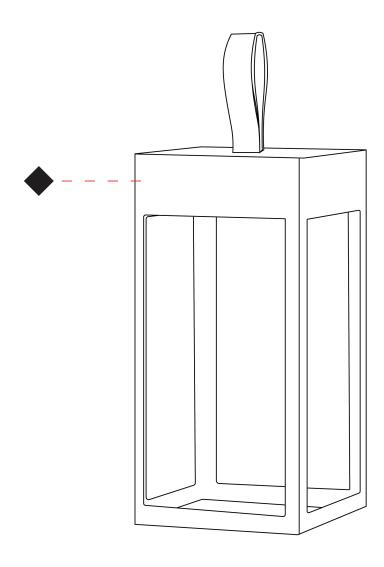






E9B268-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	_
DATE	







E9B300-

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 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): $7\frac{7}{8}$ 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

ELECTRICAL

Upon Request: Bolt Down

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

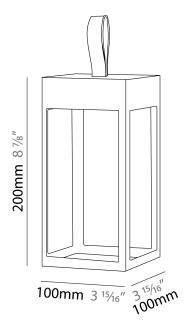
Optico: 100

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK07

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



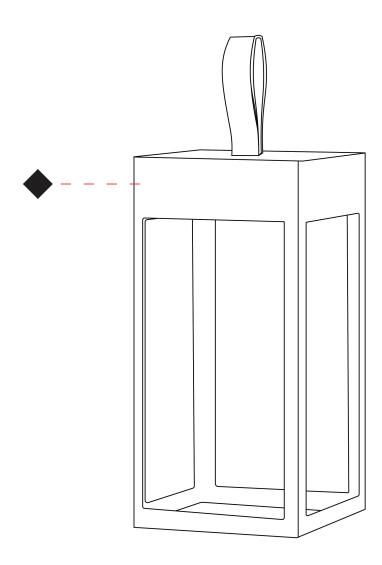






E9B300-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







ETEREA SURFACE

E9W609-

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: Eterea	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
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): 6.1
Weight (lbs): 13.4
Diffuser: White Tempered Glass
Fixture Finish: WHI / ANT / COR
Holder Finish: Chrome
Fixture Material: Stainless Steel
Cable Details: Supplied with one power supply cable 5m in length
ELECTRICAL

Lamp Type: LED
Input Wattage (W): 17.5
Total Output Wattage (W): 16.5
Dimming: Electronic Low Voltage Dimming to 20%
Input Voltage (V): 120

LED

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 735 / 765 Nominal Lumen (lm): 1550 / 1610

CRI: >80 CRI

Lamp Life (hrs): 60000

OPTICAL

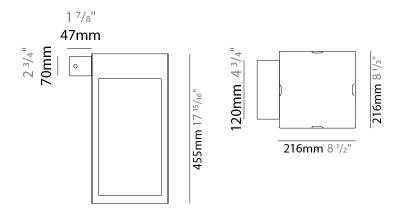
Optic°: 114 Beam Angle: Wide

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK08 Bug Rating: B0 U0 G0

PROJECT	
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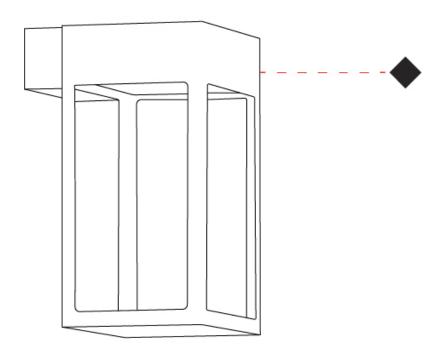




ETEREA SURFACE

E9W609-

PROJECT	
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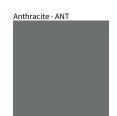
ETEREA

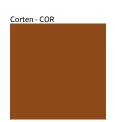
COLOR FINISH CHART

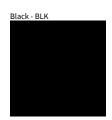
PROJECT		
TYPE		
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QUANTITY		
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Fixture Finish











Holder 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

PI	DJECT	
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Q	ANTITY	
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LEGEND

				_	
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	X	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	III.	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
Δ	direct light distribution		reflector degree selection	℃ K	color temperature
X	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
X	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	Ċ	free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
d *.*	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
<u></u>	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	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
8	separately switchable	\odot	indirect diffuser	. .	ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	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)
1K07	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