

| F۵ | R1 | 15 | 1 | _ |
|-----|----|----|---|---|
| г 7 | п | | 1 | _ |

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 #

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

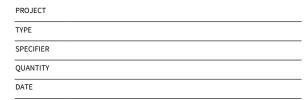
| Division: Exterior |
|--|
| Mounting Type: Portable |
| Mounting Location: Floor |
| Subcategory: Floor |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 216 |
| Length (in): 8 ½ |
| Width (mm): 216 |
| Width (in): 8 ½ |
| Height (mm): 455 |
| Height (in): 17 ¹⁵ / ₁₆ |
| Light Distribution: Direct |
| Weight (kg): 6.3 |
| Weight (lbs): 13.8 |
| Diffuser: Painted extraclear 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

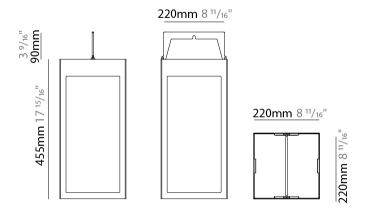
| Lamp Type: LED |
|--------------------------------|
| Input Wattage (W): 17.5 |
| Total Output Wattage (W): 16.5 |
| Dimming: Non-Dimmable |
| Input Voltage (V): 120 |
| I FD |

| LED |
|--------------------------------------|
| |
| Color Temperature (°K): 3000 / 4000 |
| Max. Delivered Lumen (lm): 735 / 765 |
| Nominal Lumen (lm): 1550 / 1612 |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| OPTICAL |
| Optic°: 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 |







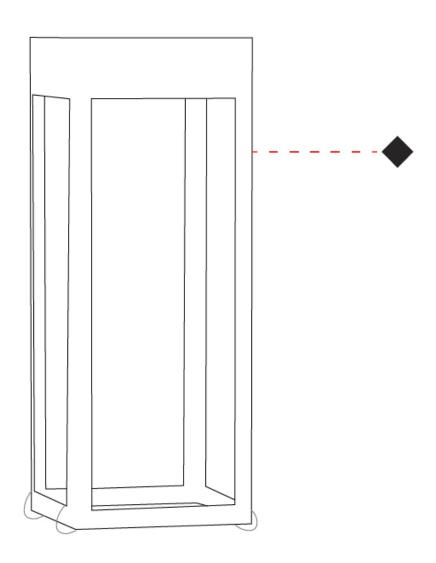




E9B151-

PROJECT
TYPE

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: Painted extraclear glass 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

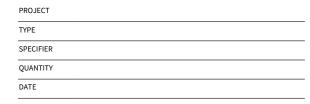
Optic°: 100

RATINGS AND CERTIFICATIONS

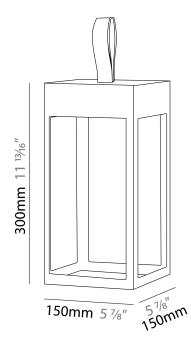
Certified By: Certified for North American Standards

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

Upon Request: Higher Maximum Ambient Temperature





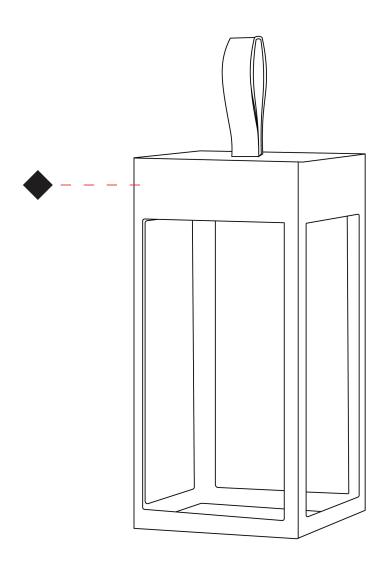






E9B224-

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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: Painted extraclear glass 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

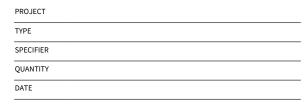
Optic°: 100

RATINGS AND CERTIFICATIONS

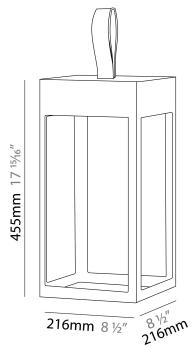
Certified By: Certified for North American Standards

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

Upon Request: Higher Maximum Ambient Temperature





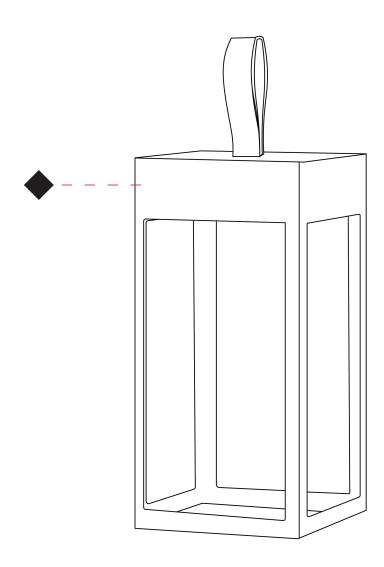






E9B268-

| PROJECT | |
|-----------|--|
| ТУРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |







ETEREA SURFACE

E9W609-

base number

| Color | Finish |
|------------|---------|
| emperature | 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 | |

| Mounting Type: Surface |
|--|
| Mounting Location: Wall |
| Subcategory: Wall Effect |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 216 |
| Length (in): $8\frac{1}{2}$ |
| Width (mm): 216 |
| Width (in): 8 ½ |
| Height (mm): 455 |
| Height (in): 17 15/16 |
| Light Distribution: Omnidirectional |
| Weight (kg): 6.1 |
| Weight (lbs): 13.4 |
| Diffuser: Painted extraclear glass |
| Fixture Finish: ANT / BLK / BRZ / COR / RSB / WHI |
| Fixture Material: Stainless Steel |
| Cable Details: Supplied with one power supply cable 5m in length |
| |

ELECTRICALLamp 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

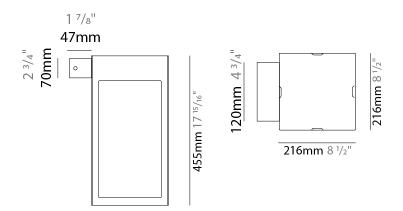
Optic°: 114 Beam Angle: Wide

RATINGS AND CERTIFICATIONS

| 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 | |
| | |







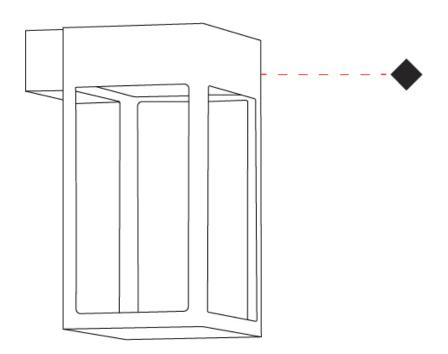




ETEREA SURFACE

E9W609-

| PROJECT | |
|-----------|---|
| ТУРЕ | _ |
| SPECIFIER | _ |
| QUANTITY | _ |
| DATE | _ |







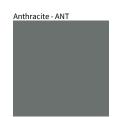
ETEREA

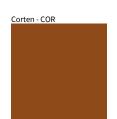
COLOR FINISH CHART

| PROJECT |
|-----------|
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

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

| PROJECT |
|-----------|
| ТҮРЕ |
| SPECIFIER |
| QUANTITY |
| DATE |

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 | ى | 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 | THESE | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | 1 | length of suspension cable | CRI | color rendering index |
| | direct light distribution | | reflector degree selection | (K) | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| M | 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 |
| S | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ē | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC | Dark Sky Compliance |
| G+ .≯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 |
| | 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 |
| ₽ | included or excluded LED driver/transformer/ control gear | • | color of 3-circuit adaptor | | protection class II, protection insulation |
| ४ | separately switchable | \odot | indirect diffuser | . . | ETL Certified to UL and CSA Standards |
| • <i>yj</i> | sensor | 0 | direct diffuser | c (Մ) սո | UL Certified to UL and CSA Standards |
| | remote control | (3) | ball-proof (upon request) | ® | CSA Certified to UL and CSA Standards |
| 9 | available upon request | O | 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

| 100000 | 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) |
| IK06 | 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 above the surface)