

MICRO MENHIR POST

E9B163-

base number
 Color Finish
 Temperature 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: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Marker

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 ½
 Height (mm): 150
 Height (in): 5 7/8
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 9.6
 Total Output Wattage (W): 8.3
 Dimming: Non-Dimmable
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 250
 Constant Voltage (V): 34

LED

Color Temperature (°K): [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 255 / 265
 Nominal Lumen (lm): 900 / 935
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 IP rating: IP65
 IK Rating: IK10
 Bug Rating: B0 U0 G1

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| PROJECT |
| TYPE |
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115mm 4 ½"



115mm 4 ½"



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 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Marker

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 1/2
 Height (mm): 150
 Height (in): 5 7/8
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 9.6
 Total Output Wattage (W): 9.5
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

Color Temperature (°K): [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 500 / 520
 Nominal Lumen (lm): 900 / 935
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 2 Openings

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115mm 4 1/2"



115mm 4 1/2"



MICRO MENHIR POST

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MICRO MENHIR POST

E9B167- -

base number
 Color Finish
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GENERAL

Series: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 1/2
 Height (mm): 500
 Height (in): 19 11/16
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK / WHI / GRY / COR / ANT / BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 15
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 340 / 355
 Nominal Lumen (lm): 1350 / 1405
 CRI: >80 CRI
 Lamp Life (hrs): 60000

OPTICAL

Optic°: 1 Opening

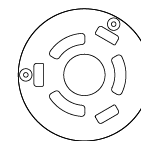
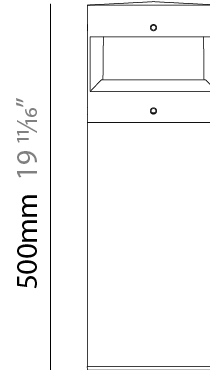
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115mm 4 1/2"



115mm 4 1/2"



MICRO MENHIR POST

E9B167-

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MICRO MENHIR POST

E9B168-

base number
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GENERAL

Series: Menhir
 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 1/2
 Height (mm): 500
 Height (in): 19 11/16
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 15
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

[Color Temperature \(°K\): 3000 / 4000](#)
 Max. Delivered Lumen (lm): 665 / 690
 Nominal Lumen (lm): 1350 / 1405
 CRI: >80 CRI
 Lamp Life (hrs): 60000

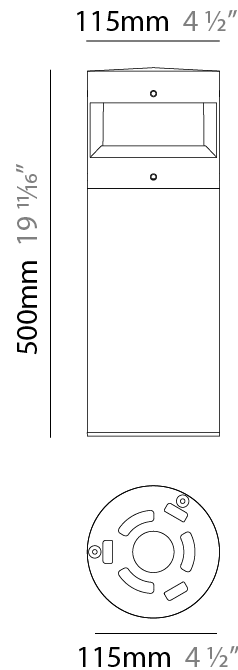
OPTICAL

Optic°: 2 Openings

RATINGS AND CERTIFICATIONS

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MICRO MENHIR POST

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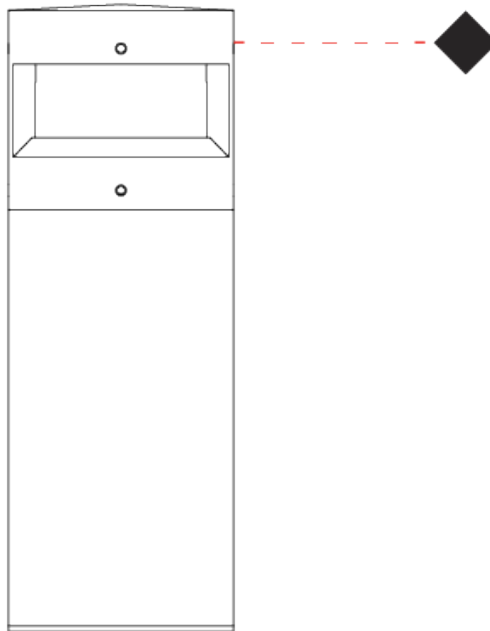
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 Subseries: Micro Menhir
 Brand: Platek
 Division: Exterior
 Mounting Type: Post
 Mounting Location: Above Ground
 Subcategory: Bollard

PHYSICAL

Shape: Cylinder
 Diameter (mm): 115
 Diameter (in): 4 ½
 Height (mm): 800
 Height (in): 31 ½
 Light Distribution: Direct
 Screws: A4 stainless steel
 Diffuser: Transparent Methacrylate
 Fixture Finish: [BLK](#) / [WHI](#) / [GRY](#) / [COR](#) / [ANT](#) / [BRZ](#)
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Total Output Wattage (W): 15
 Dimming: Electronic Low Voltage Dimming
 Input Voltage (V): 120Vac Direct Line

LED

Color Temperature (°K): [3000](#) / [4000](#)
 Max. Delivered Lumen (lm): 340 / 355
 Nominal Lumen (lm): 1350 / 1405
 CRI: >80 CRI
 Lamp Life (hrs): 60000

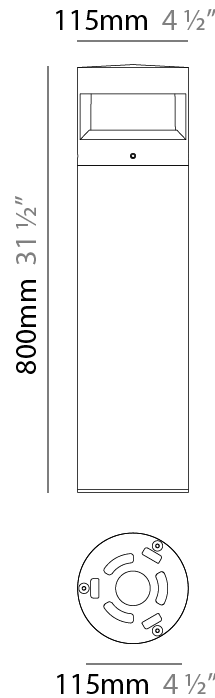
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Optic°: 1 Opening

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Fixture Finish

Black - BLK



White - WHI



Gray - GRY



Corten - COR



Anthracite - ANT



Bronze - BRZ



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.



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LEGEND

| | | | | | |
|--|---|--|--|--|--|
| | floor-mounted | | pivotable | | 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

| | |
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| | 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

| | |
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| | 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) |