ZANEEN_®

CHIODO POST

E9B233-

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: Chiodo | |
|--|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Bollard - Garden | |
| PHYSICAL | |
| Shape: Disc | |
| Diameter (mm): 180 | |
| Diameter (in): 7 $\frac{1}{11}$ | |
| Height (mm): 605 | |
| Height (in): 23 ³ / ₄ | |
| Light Distribution: Omnidirectional | |
| Weight (kg): 1.75 | |
| Weight (lbs): 3.85 | |
| Screws: No visible screws | |
| Diffuser: Frosted Methacrylate | |
| Fixture Finish: BLK / COR | |
| Fixture Material: Aluminum | |
| Upon Request: Finishes - White, Green Forest, Gray, Anthracite | |
| ELECTRICAL | |
| Lamp Type: LED | |
| Input Wattage (W): 12.1 | |

| Lamp Type: LED | |
|---------------------------------------|--|
| Input Wattage (W): 12.1 | |
| Dimming: Non-Dimmable | |
| Input Voltage (V): 120Vac Direct Line | |

LED

| Color Temperature (°K): 3000 | |
|--------------------------------|--|
| Max. Delivered Lumen (lm): 595 | |
| Nominal Lumen (lm): 710 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |
| Lamp Life (nrs): 60000 | |

OPTICAL

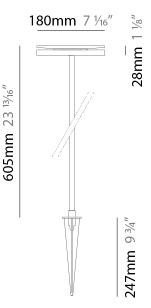
Optic°: 93

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK05 |
| Bug Rating: B0 U2 G0 |
| Upon Request: Higher Maximum Ambient Temperature |

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







Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

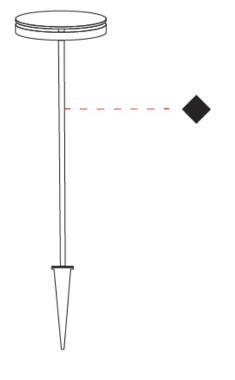
F



CHIODO POST

E9B233-

| PROJECT | |
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| SPECIFIER | |
| QUANTITY | |
| DATE | |
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CHIODO POST

E9B234-

Finish Options base number

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: Chiodo | |
|--|---|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Bollard - Garden | |
| PHYSICAL | |
| Shape: Disc | |
| Diameter (mm): 180 | |
| Diameter (in): $7\frac{1}{11}$ | |
| Height (mm): 1105 | |
| Height (in): 43 $\frac{1}{2}$ | |
| Light Distribution: Omnidirectional | |
| Weight (kg): 1.94 | |
| Weight (lbs): 4.28 | |
| Screws: No visible screws | |
| Diffuser: Frosted Methacrylate | |
| Fixture Finish: BLK / COR | |
| Fixture Material: Aluminum | |
| Upon Request: Finishes - White, Green Forest, Gray, Anthracite | : |
| ELECTRICAL | |
| Lamp Type: LED | |
| Insuit Matters (M), 12.1 | |

| Input Wattage (W): 12.1 | |
|---------------------------------------|--|
| Dimming: Non-Dimmable | |
| Input Voltage (V): 120Vac Direct Line | |

LED

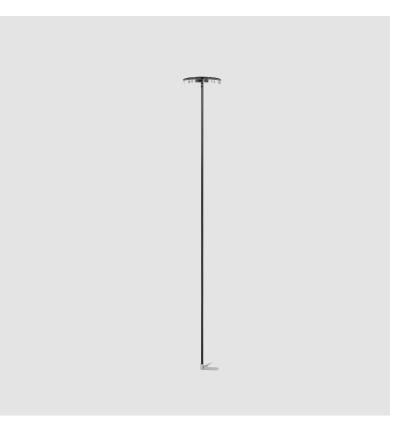
| Color Temperature (°K): 3000 |
|--------------------------------|
| Max. Delivered Lumen (lm): 595 |
| Nominal Lumen (lm): 710 |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| OPTICAL |

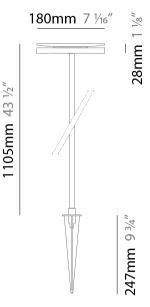
Optic°: 93

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK05 |
| Bug Rating: B0 U2 G0 |

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







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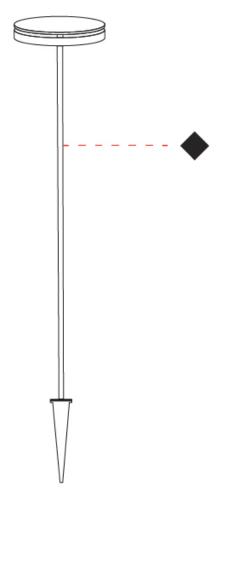
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CHIODO POST

E9B234-

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



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Е

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CHIODO POST

E9B235-

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

| Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground Subcategory: Bollard - Garden PHYSICAL Shape: Disc Diameter (nm): 180 Diameter (in): 7 $\frac{1}{11}$ Height (nm): 1705 Height (in): 67 $\frac{1}{6}$ Light Distribution: Omnidirectional Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Series: Chiodo |
|---|--|
| Mounting Type: PostMounting Location: Above GroundSubcategory: Bollard - GardenPHYSICALShape: DiscDiameter (mm): 180Diameter (in): $7^{-1}/_{11}$ Height (mm): 1705Height (in): $67^{-1}/_{16}$ Light Distribution: OmnidirectionalWeight (kg): 2Weight (lbs): 4.4Screws: No visible screwsDiffuser: Frosted MethacrylateFixture Finish: BLK / CORFixture Material: AluminumUpon Request: Finishes - White, Green Forest, Gray, AnthraciteELECTRICAL | Brand: Platek |
| Mounting Location: Above Ground Subcategory: Bollard - Garden PHYSICAL Shape: Disc Diameter (mm): 180 Diameter (in): 7 $\frac{1}{1_{11}}$ Height (mm): 1705 Height (in): 67 $\frac{1}{8}$ Light Distribution: Omnidirectional Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Division: Exterior |
| Subcategory: Bollard - Garden PHYSICAL Shape: Disc Diameter (mm): 180 Diameter (in): 7 ¹ / ₁₁ Height (mm): 1705 Height (in): 67 ¹ / ₈ Light Distribution: Omnidirectional Weight (kg): 2 Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Mounting Type: Post |
| PHYSICAL Shape: Disc Diameter (mm): 180 Diameter (in): 7 ½ Height (mm): 1705 Height (in): 67 ½ Light Distribution: Omnidirectional Weight (kg): 2 Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Mounting Location: Above Ground |
| Shape: Disc Diameter (mm): 180 Diameter (in): 7 ½ Height (mm): 1705 Height (in): 67 ½ Light Distribution: Omnidirectional Weight (kg): 2 Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Subcategory: Bollard - Garden |
| Diameter (mm): 180 Diameter (in): 7 ¹ / ₁₁ Height (mm): 1705 Height (in): 67 ¹ / ₈ Light Distribution: Omnidirectional Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | PHYSICAL |
| Diameter (in): 7 1/11 Height (mm): 1705 Height (in): 67 1/8 Light Distribution: Omnidirectional Weight (kg): 2 Weight (kg): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Shape: Disc |
| Height (mm): 1705 Height (in): 67 ½ Light Distribution: Omnidirectional Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Diameter (mm): 180 |
| Height (in): 67 ½ Light Distribution: Omnidirectional Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Diameter (in): 7 ¹ / ₁₁ |
| Light Distribution: Omnidirectional Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Height (mm): 1705 |
| Weight (kg): 2 Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Height (in): 67 $\frac{1}{2}$ |
| Weight (lbs): 4.4 Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Light Distribution: Omnidirectional |
| Screws: No visible screws Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Weight (kg): 2 |
| Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Weight (lbs): 4.4 |
| Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Screws: No visible screws |
| Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Diffuser: Frosted Methacrylate |
| Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL | Fixture Finish: BLK / COR |
| ELECTRICAL | Fixture Material: Aluminum |
| | Upon Request: Finishes - White, Green Forest, Gray, Anthracite |
| | ELECTRICAL |
| Lamp Type: LED | Lamp Type: LED |
| Input Wattage (W): 12.1 | Input Wattage (W): 12.1 |

Input Voltage (V): 120Vac Direct Line

| Color | Temp | perature | (°K): | 3000 |
|-------|------|----------|-------|------|

Dimming: Non-Dimmable

| Max. Delivered Lumen (lm): 595 / 620 | |
|--------------------------------------|---|
| Nominal Lumen (lm): 710 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |
| | _ |

OPTICAL

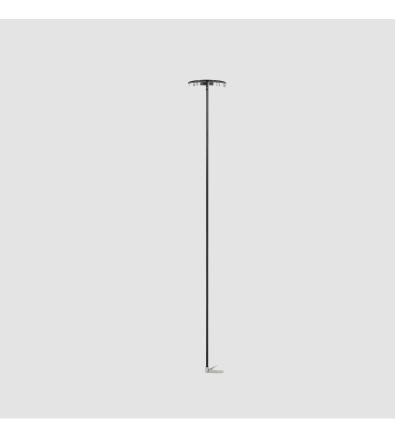
Optic°: 93

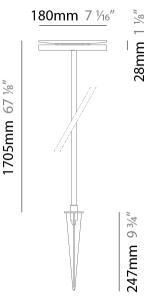
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK05 |
| Bug Rating: B0 U2 G0 |
| Upon Request: Higher Maximum Ambient Temperature |

PROJECT

| TROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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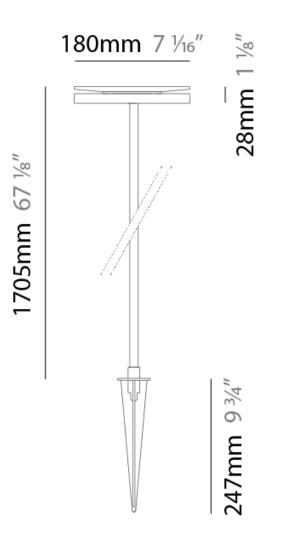
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CHIODO POST

E9B235-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



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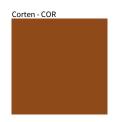


CHIODO

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

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.



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CHIODO

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

| | | _ | | | |
|----------------------------------|--|---------|--|---------------|--|
| _↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| $\overline{}$ | wall and ceiling: recessed and surface mounted | C | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | Ø | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1111 1140 | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ÷ | length of suspension cable | CRI | color rendering index |
| Ä | direct light distribution | Δ | reflector degree selection | °K | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| $\mathbf{\overline{\mathbf{x}}}$ | indirect light distribution | Å | lens | ₩. | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| | aura light distribution | 0 | shine ring | 318 | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | ٢ | walk on |
| 5 | square wall or ceiling cut-out | Ċ | free individual colors 01-29 | ۲ | drive on |
| d | the supplied jig specifies the cutout dimensions | U). | individual colors: 00 (free of charge), 01-25 (extra charge) | BSC | Dark Sky Compliance |
| (++) | minimum distance (meters) lamp - object | ۲ | luminaire part to be colored (F1) | Ġ | 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 |
| 1 | ceiling thickness in mm | | luminaire part to be colored (F3) | ٢ | blown glass using traditional methods by master glass blower |
| | ceiling thickness selection | | luminaire part to be colored (F4) | (ه) | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| <u>لي</u> | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| R | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| シ | sensor | D | direct diffuser | c (UL) us | UL Certified to UL and CSA Standards |
| | remote control | \odot | ball-proof (upon request) | <u>ج</u> | CSA Certified to UL and CSA Standards |
| 2 | 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

| КО1 | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|------|---|
| IK02 | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
| КОЗ | 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) |
| КО5 | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
| КОб | 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) |
| КОВ | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| 1609 | protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface) |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |