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

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

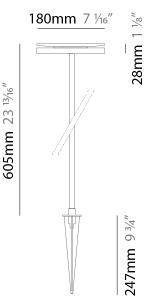
Optic°: 93

RATINGS AND CERTIFICATIONS

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

PROJECT			
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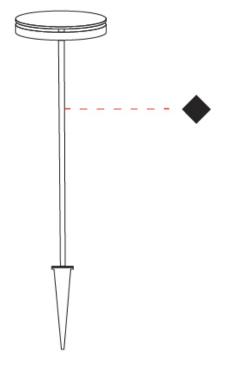


CHIODO POST

E9B233-

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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

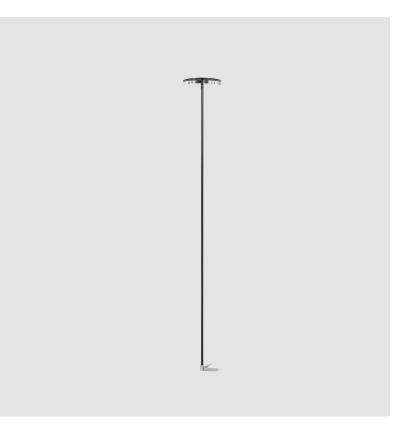
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 595
Nominal Lumen (lm): 710
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

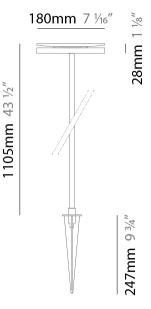
Optic°: 93

RATINGS AND CERTIFICATIONS

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

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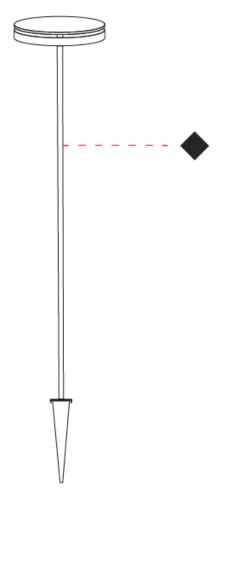
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CHIODO POST

E9B235-

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

Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground Subcategory: Bollard - Garden PHYSICAL Shape: Disc Diameter (mm): 180 Diameter (in): 7 ½ 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 Lamp Type: LED Input Wattage (W): 12.1	Series: Chiodo	
Mounting Type: Post Mounting Location: Above Ground 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 (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 Lamp Type: LED	Brand: Platek	
Mounting Location: Above Ground Subcategory: Bollard - Garden PHYSICAL Shape: Disc Diameter (mm): 180 Diameter (in): 7 ½,1 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 Vaterial: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL Lamp Type: LED	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 Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL Lamp Type: LED	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 (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 Lamp Type: LED	Mounting Location: Above Ground	
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): 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 Lamp Type: LED	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 Lamp Type: LED	PHYSICAL	
Diameter (in): 7 $\frac{1}{11}$ Height (mm): 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 Lamp Type: LED	Shape: Disc	
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 Lamp Type: LED	Diameter (mm): 180	
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 Lamp Type: LED	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 Lamp Type: LED	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 Lamp Type: LED	Height (in): 67 ¹ / ₈	
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 Lamp Type: LED	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 Lamp Type: LED	Weight (kg): 2	
Diffuser: Frosted Methacrylate Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL Lamp Type: LED	Weight (lbs): 4.4	
Fixture Finish: BLK / COR Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL Lamp Type: LED	Screws: No visible screws	
Fixture Material: Aluminum Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL Lamp Type: LED	Diffuser: Frosted Methacrylate	
Upon Request: Finishes - White, Green Forest, Gray, Anthracite ELECTRICAL Lamp Type: LED	Fixture Finish: BLK / COR	
ELECTRICAL Lamp Type: LED	Fixture Material: Aluminum	
Lamp Type: LED	Upon Request: Finishes - White, Green Forest, Gray, Anthracite	
	ELECTRICAL	
Input Wattage (W): 12.1	Lamp Type: LED	
	Input Wattage (W): 12.1	

Input Voltage (V): 120Vac Direct Line LED

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Dimming: Non-Dimmable

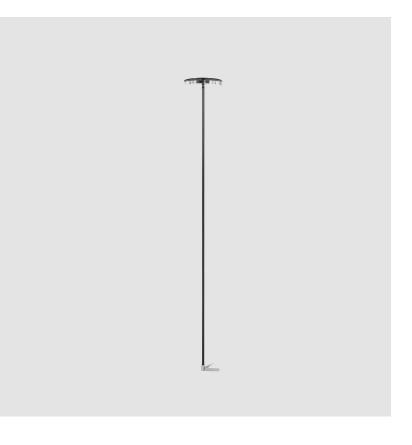
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 595 / 620
Nominal Lumen (lm): 710
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

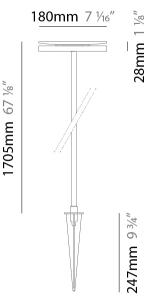
Optic°: 93

RATINGS AND CERTIFICATIONS

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

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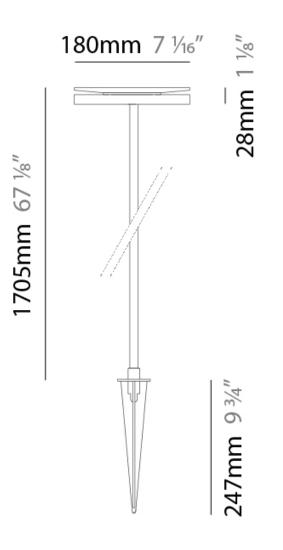
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CHIODO POST

E9B235-

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CHIODO SURFACE

E9W588-

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: Surface	
Mounting Location: Wall	
PHYSICAL	
Shape: Disc	
Diameter (mm): 180	
Diameter (in): 7 ¹ / ₁₆	
Extension (mm): 90	
Extension (in): 3 ⁹ / ₁₆	
Light Distribution: Indirect	
Weight (kg): 1.16	
Weight (lbs): 2.55	
Screws: No visible screws	
Diffuser: Frosted Methacrylate	
Gasket: Gore (R) valve	
Fixture Finish: BLK / COR	
Fixture Material: Aluminum	
Cable Details: 3 x 1mm^2	
Upon Request: Finishes - White, Green Forest, Gray, Anthracite	
ELECTRICAL	

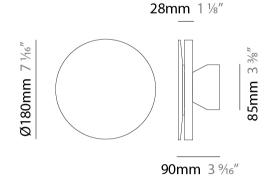
LED

Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 340
Nominal Lumen (lm): 710
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 121
Beam Angle: Diffused
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK05

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

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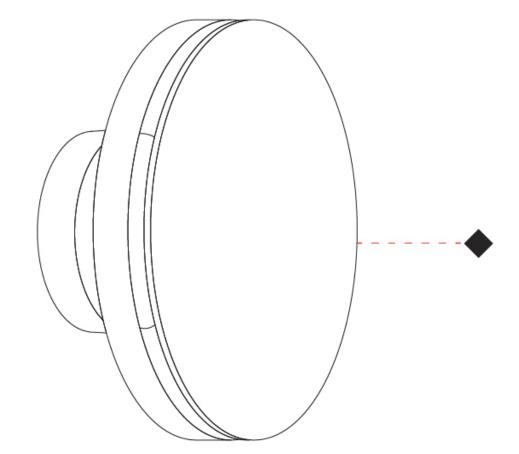
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CHIODO SURFACE

E9W588-

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CHIODO COLOR FINISH CHART

PROJECT

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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.



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CHIODO

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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)
Y	indirect light distribution	\mathbb{X}	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\mathbf{\dot{A}}$	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	D.	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	i Co	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	
(+,+)	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
	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)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
Ĩ	remote control	$\boldsymbol{\textcircled{O}}$	ball-proof (upon request)	œ.	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
1965	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)