ZANEEN®

CHIODO POST

E9B233-

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: Chiodo
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground

Subcategory: Bollard - Garden

PHYSICAL

Shape: Disc

Diameter (mm): 180

Diameter (in): 7 ½11

Height (mm): 605

Height (in): 23 ¾

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
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

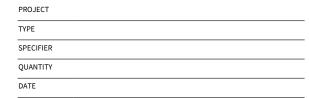
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

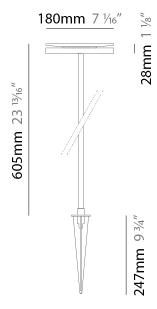
IP rating: IP65

IK Rating: IK05

Bug Rating: B0 U2 G0







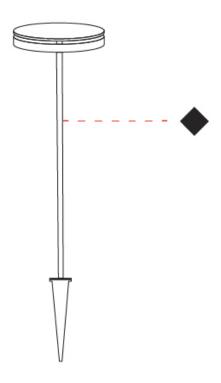




CHIODO POST

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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	

Subcategory: Bollard - Garden
PHYSICAL
Shape: Disc
Diameter (mm): 180
Diameter (in): 7 ½
Height (mm): 1105
Height (in): 43 ½
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
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

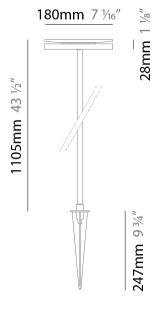
Optic°: 93

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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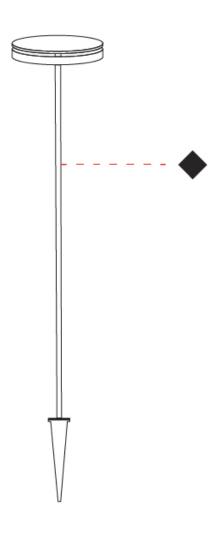




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CHIODO POST

E9B235-

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: Chiodo Brand: Platek Division: Exterior 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 Input Wattage (W): 12.1 Dimming: Non-Dimmable Input Voltage (V): 120Vac Direct Line

LED

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

OPTICAL

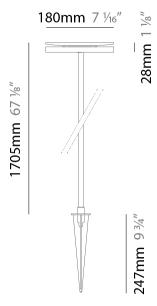
Opticº: 93

RATINGS AND CERTIFICATIONS

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







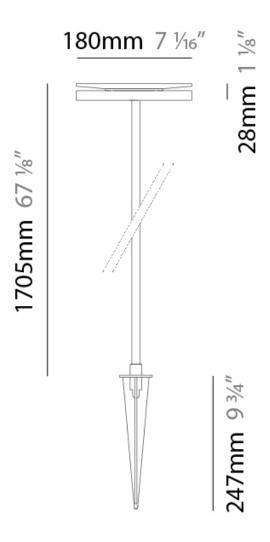




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ZANEEN®

CHIODO SURFACE

E9W588-

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: Chiodo	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	

Mounting Type: Surface
Mounting Location: Wall
PHYSICAL
Shape: Disc
Diameter (mm): 180
Diameter (in): $7\frac{1}{16}$
Extension (mm): 90
Extension (in): 3 1/16
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

_	ECTRICAL
a	mp Type: LED
ηŗ	out Wattage (W): 12.1
ıi(mming: Non-Dimmable
ոբ	out Voltage (V): 120
np ni(out Wattage (W): 12.1 mming: Non-Dimmable

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

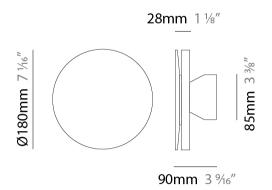
RATINGS AND CERTIFICATIONS

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

۲	rating:	P65
K	Rating:	IK05











CHIODO SURFACE

E9W588-

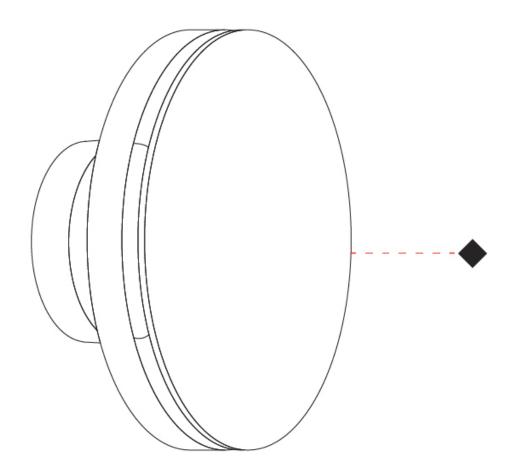
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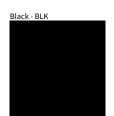


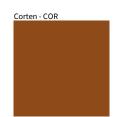


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Fixture Finish





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.





CHIODO

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LEGEND

100				-	1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	℃	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
$\overline{\Lambda}$	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	30	walk on
\Box	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ ←,→	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)	4	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
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	1	ball-proof (upon request)	(II)	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

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)
IK07	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