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

PHYSICAL	
FITISICAL	
Shape: Disc	
Diameter (mm): 180	
Diameter (in): 7 ½	
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

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

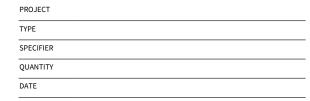
OPTICAL

Optic°: 93

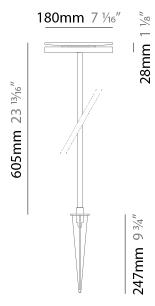
RATINGS AND CERTIFICATIONS

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

Upon Request: Higher Maximum Ambient Temperature







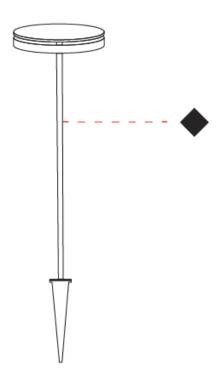




CHIODO POST

E9B233-

PROJECT	
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SPECIFIER	_
QUANTITY	_
DATE	_





CHIODO POST

E9B234-

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 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

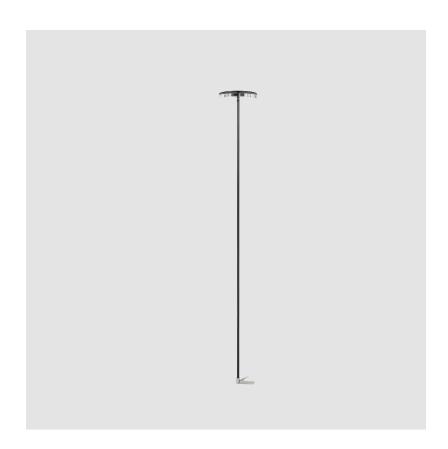
OPTICAL

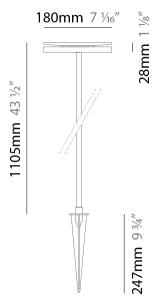
Optic°: 93

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





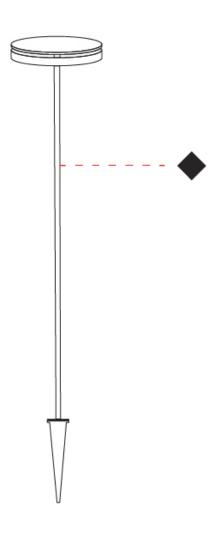




CHIODO POST

E9B234-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	_





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

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): 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
Dimming: Non-Dimmable
Input Voltage (V): 120Vac Direct Line

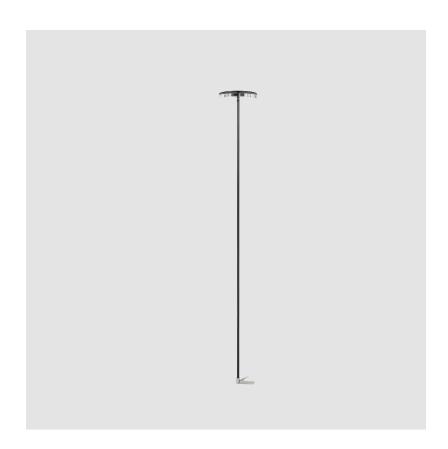
LED

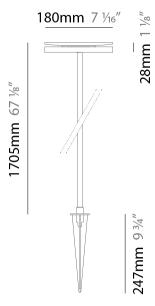
OPTICAL
Lamp Life (hrs): 60000
CRI: >80 CRI
Nominal Lumen (lm): 710
Max. Delivered Lumen (lm): 595 / 620
Color Temperature (°K): 3000

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		





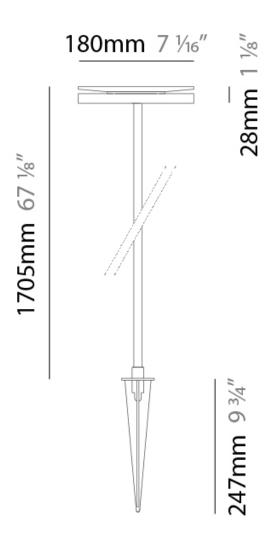




CHIODO POST

E9B235-

PROJECT	
ТУРЕ	
SPECIFIER	
QUANTITY	
DATE	





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	

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

ELLOTTIONE	
Lamp Type: LED	
Input Wattage (W): 12.1	
Dimming: Non-Dimmable	
Input Voltage (V): 120	

LED

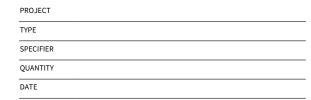
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 340	
Nominal Lumen (lm): 710	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

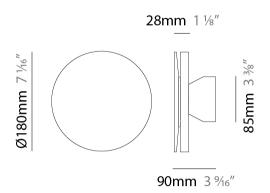
Optic°: 121
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK05	
Upon Request: Higher Maximum Ambient Temperature	











CHIODO SURFACE

E9W588-

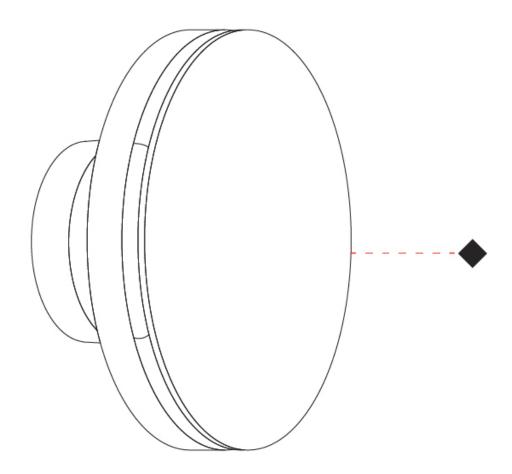
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



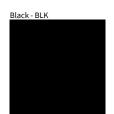


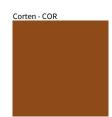


CHIODO

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TYPE			
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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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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	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	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	Δ	reflector degree selection	(K)	color temperature
	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
	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	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	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
1	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)	4 ⑨	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C.	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
9	sensor	O	direct diffuser	c (Մ) սո	UL Certified to UL and CSA Standards
	remote control	(1)	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

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)
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)
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)
IK10	protected against 20 joules impact (equivalent to $5.0 kg$ mass dropped from $400 mm$ 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 above the surface) $\,$