ZANEEN®

CHIODINO POST

E9B293-

base number

Color Finish
Temperature 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

Seri	es: Chiodino
Brai	nd: Platek
Divi	sion: Exterior
Mou	ınting Type: Post
Mou	ınting Location: Above Ground
Sub	category: Bollard

Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Disc
Diameter (mm): 110
Diameter (in): 4 ⁵ / ₁₆
Height (mm): 500
Height (in): 19 ¹¹ / ₁₆
Light Distribution: Omnidirectional
Screws: No visible screws
Diffuser: PMMA - Opal
Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI
Fixture Material: Aluminum
ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10.7
Total Output Wattage (W): 9.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

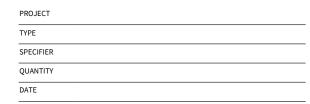
LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 470 / 470 / 490
Nominal Lumen (lm): 640 / 640 / 665
CRI: >90 CRI
Lamp Life (hrs): 60000

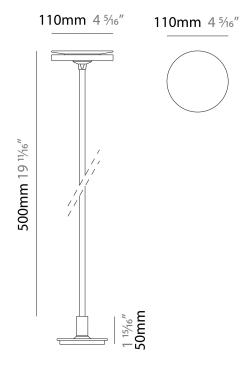
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
	IP rating: IP65
	IK Rating: IK07





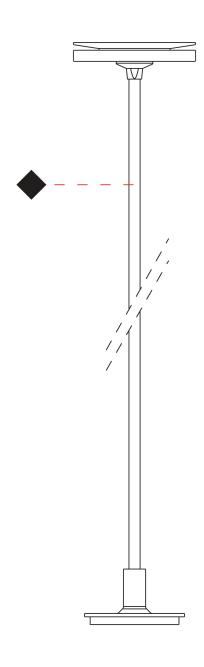






E9B293-









E9B294-

base number

Color Finish
Temperature 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: Chiodino
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard

PHYSICAL

Shape: Disc Diameter (mm): 110

Diameter (in): 4 ½ Height (mm): 1000

Height (in): 39 \(^3\)/₈
Light Distribution: O

Light Distribution: Omnidirectional Screws: No visible screws

Diffuser: PMMA - Opal

Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 10.7
Total Output Wattage (W): 9.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 470 / 470 / 490

Nominal Lumen (lm): 640 / 640 / 665

CRI: >90 CRI

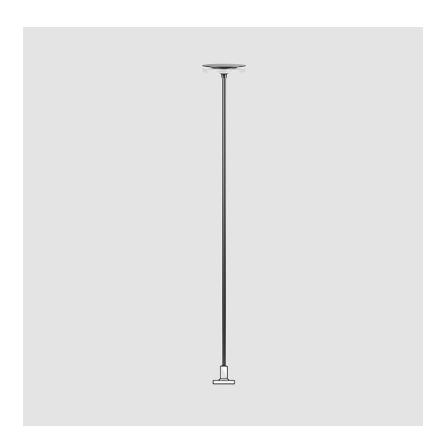
Lamp Life (hrs): 60000

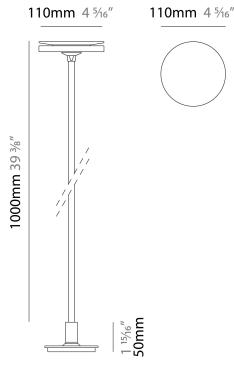
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

PROJECT	
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QUANTITY	
DATE	



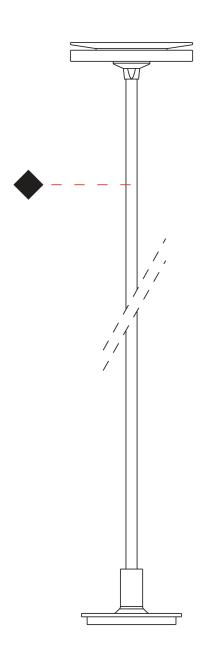






E9B294-







ZANEEN®

CHIODINO POST

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E 3	DZJJ	-

base number

Color	Finish
Temperature	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: Chiodino	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard	

Subcategory: Bottard
PHYSICAL
Shape: Disc
Diameter (mm): 110
Diameter (in): 4 ⁵ / ₁₆
Height (mm): 1600
Height (in): 63
Light Distribution: Omnidirectional
Screws: No visible screws
Diffuser: PMMA - Opal
Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI

ELECTRICAL

Fixture Material: Aluminum

Lamp Type: LED	
Input Wattage (W): 10.7	
Total Output Wattage (W): 9.3	
Dimming: Non-Dimmable / 0-10V Dimming	
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Voltage - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 24	

LED

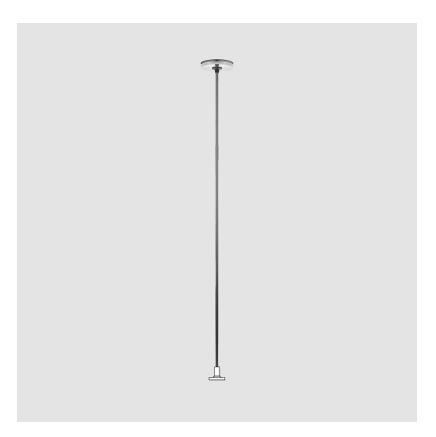
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 470 / 470 / 490
Nominal Lumen (lm): 640 / 640 / 665
CRI: >90 CRI
Lamp Life (hrs): 60000

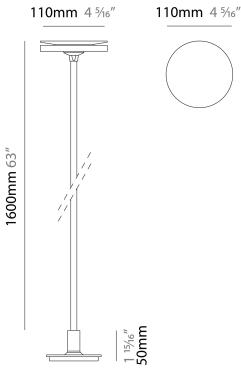
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

PROJECT	
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QUANTITY	
DATE	

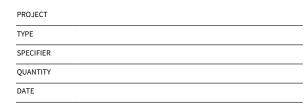


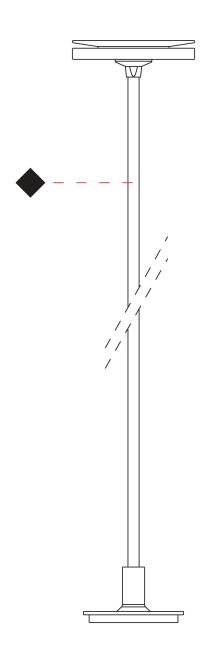






E9B295-







ZANEEN®

CHIODINO POST

E9B296-

base number

Color	Finish
Temperature	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: Chiodino	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard - Garden	

Mounting Location: Above Ground
Subcategory: Bollard - Garden
PHYSICAL
Shape: Disc
Diameter (mm): 110
Diameter (in): 4 ⁵ / ₁₆
Height (mm): 500
Height (in): 19 11/16
Light Distribution: Omnidirectional
Screws: No visible screws
Diffuser: PMMA - Opal
Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI
Fixture Material: Aluminum
EL ECTDICAL

ELECTRICAL

LLLOTTION
Lamp Type: LED
Input Wattage (W): 10.7
Total Output Wattage (W): 9.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 470 / 470 / 490
Nominal Lumen (lm): 640 / 640 / 665
CRI: >90 CRI
Lamp Life (hrs): 60000

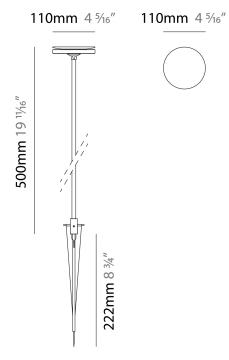
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



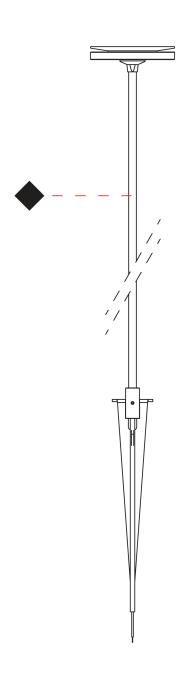






E9B296-









E9B297-

base number

Color Finish
Temperature 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: Chiodino
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard

PHYSICAL

Shape: Disc
Diameter (mm): 110
Diameter (in): 4 ½
Height (mm): 1000

Height (mm): 100 Height (in): $39\frac{3}{8}$

Light Distribution: Omnidirectional

Screws: No visible screws
Diffuser: PMMA - Opal

Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 10.7
Total Output Wattage (W): 9.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 470 / 470 / 490

Nominal Lumen (lm): 640 / 640 / 665

CRI: >90 CRI

Lamp Life (hrs): 60000

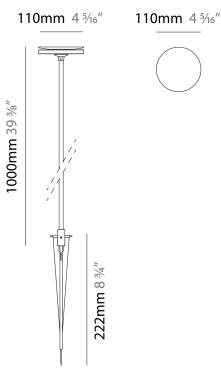
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



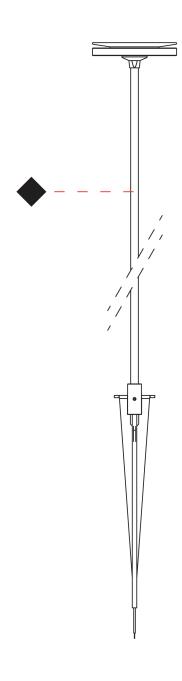






E9B297-









E9B298-

base number

Color Finish
Temperature 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: Chiodino
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard

PHYSICAL

Shape: Disc Diameter (mm): 110

Diameter (in): $4\frac{5}{16}$ Height (mm): 1600

Height (in): 63

Light Distribution: Omnidirectional

Screws: No visible screws Diffuser: PMMA - Opal

Fixture Finish: ANT / BLK / COR / FGR / GRY / WHI

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 10.7
Total Output Wattage (W): 9.3
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

Output Voltage (V): 120 21

Output Voltage (V): 24

LED

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 470 / 470 / 490 Nominal Lumen (lm): 640 / 640 / 665

CRI: >90 CRI

Lamp Life (hrs): 60000

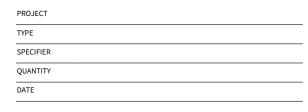
OPTICAL

RATINGS AND CERTIFICATIONS

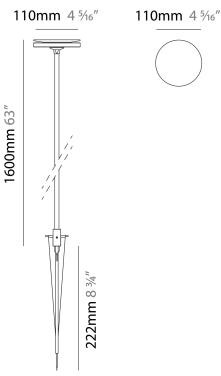
Certified By: Certified for North American Standards

IP rating: IP65

IP rating: IP65
IK Rating: IK07





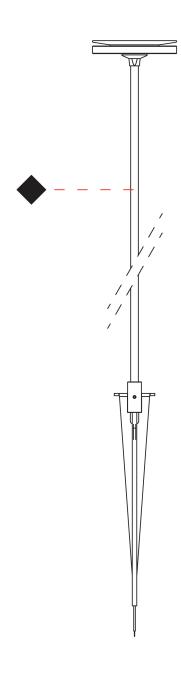






E9B298-



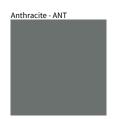


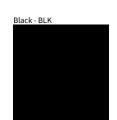


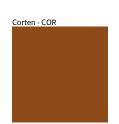


CHIODINO

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.





CHIODINO

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

LEGEND

\downarrow	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ラ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
1	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	ill neo	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
Ä	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(M)	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
A	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	ē	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
G +.→	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
	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)	()	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	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) տ	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
J	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

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm 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) $$
IKO8	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