-

SLIM POST

E9B105-

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

VENERAL	
Series: Slim	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard	
PHYSICAL	
Shape: Rectangle	
Length (mm): 116	
Length (in): 4 ⁹ / ₁₆	
Width (mm): 36	
Width (in): $1\frac{7}{16}$	
Height (mm): 500	
Height (in): 19 ¹¹ / ₁₆	
Light Distribution: Direct	
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Gasket: Gore (r) valve	
Fixture Finish: GRY / ANT / COR	
Fixture Material: Extruded Aluminum	
Upon Request: Finishes - Black, White, Corten	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 8.8	
Total Output Wattage (W): 8	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120Vac	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
Unan Desugation Demotes () 10/de dimensing / Dhase dimensing / New	

Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Nondimming 120/277Vac

LED

Color Temperature	(°K): 3000 / 4000
	(1) 540 (560

Max. Delivered Lumen (lm): 540 / 560
Nominal Lumen (lm): 1040 / 1080
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

Optic°: 1 opening

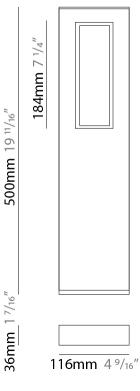
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Bug Rating: B0 U2 G1

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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SLIM POST

E9B105-

PROJECT			
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SPECIFIER			
QUANTITY			
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SLIM POST

E9B106-

Finish base number Color 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: Slim
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Rectangle
Length (mm): 116
Length (in): 4 ⁹ / ₁₆
Width (mm): 36
Width (in): $1\frac{7}{16}$
Height (mm): 500
Height (in): 19 ¹¹ / ₁₆
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore (r) valve
Fixture Finish: GRY / ANT / COR
Fixture Material: Extruded Aluminum
Upon Request: Finishes - Black, White, Corten
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 8.8
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Non-

Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Nondimming 120/277Vac

LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 600 / 625	

Nominal Lumen (lm): 1040 / 1080
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

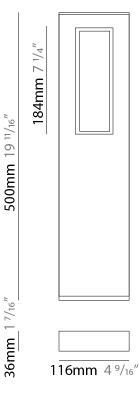
Optic°: 2 Openings

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Bug Rating: B0 U2 G0

PROJECT			
TYPE			
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July 25, 2024, 4:01 am

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SLIM POST

E9B106-

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SLIM POST

E9B120-

Finish base number Color 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: Slim
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Rectangle
Length (mm): 116
Length (in): 4 ¹ / ₁₆
Width (mm): 36
Width (in): $1\frac{7}{16}$
Height (mm): 800
Depth (mm): 36
Height (in): 31 ¹ / ₂
Depth (in): 1 ⁷ / ₁₆
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore (r) valve
Fixture Finish: GRY / ANT / COR
Fixture Material: Extruded Aluminum
Cable Details: Cable input: 5.5-10 mm
Upon Request: Finishes - Black, White, Corten
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 8.8
Total Output Wattage (W): 8

Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Non- dimming 120/277Vac

LED

Nur	nber	ot	LEDs:	1	
0.1	-				101

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 540 / 560	
Nominal Lumen (lm): 1040 / 1080	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

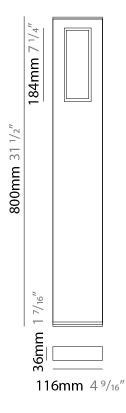
Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Bug Rating: B0 U2 G1

PROJECT			
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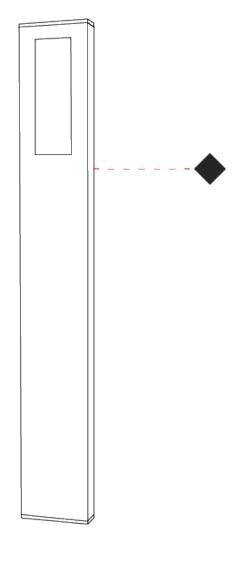
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SLIM POST

E9B120-

PROJECT			
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SLIM POST

E9B121-

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: Slim
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Rectangle
Length (mm): 116
Length (in): 4 ¹ / ₁₆
Width (mm): 36
Width (in): $1\frac{7}{16}$
Height (mm): 800
Height (in): 31 $\frac{1}{2}$
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore (r) valve
Fixture Finish: GRY / ANT / COR
Fixture Material: Extruded Aluminum
Upon Request: Finishes - Black, White, Corten
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 8.8
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2

Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Non-

dimming 120/277Vac

LED

Color Temperature (°K): 3000 /	/ 4000
May Daliyanad Lumana (Ina), CO	0 / 02

Max. Delivered Lumen (Im): 600 / 625
Nominal Lumen (lm): 1040 / 1080
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

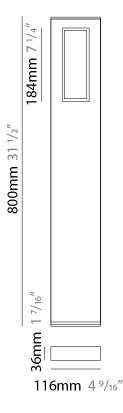
Optic°: 2 Openings

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK08
Bug Rating: B0 U2 G0

ТҮРЕ	
SPECIFIER	
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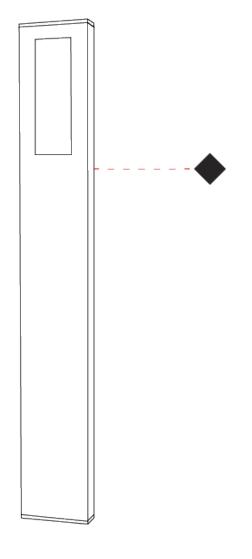
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SLIM POST

E9B121-

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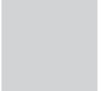
SLIM COLOR FINISH CHART

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

Fixture Finish

Gray - GRY



Anthracite - ANT



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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SLIM

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+		
フ	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED		
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered		
\rightarrow	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)		
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index		
À	direct light distribution	Δ	reflector degree selection	€К	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	Ð	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		
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	Osc	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		
+→	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)	(ه)	acoustic material		
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	luminaire part to be colored (F5)		protection class I, protection insulation		
ŝ	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation		
γ	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards		
シリ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards		
Ĩ	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	S .	CSA Certified to UL and CSA Standards		
ו	available upon request	U	accessory	(\mathbb{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
1966	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
1968	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)