ZANEEN_®

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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

GENERAL			
Series: Slim			
Brand: Platek	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 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			
United Description of a 10/de discussion of Discussion of New York, and the second sec			

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

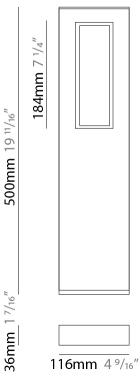
RATINGS AND CERTIFICATIONS

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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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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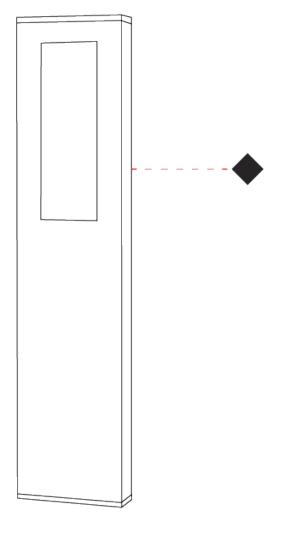
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

ZANEEN.

SLIM POST

E9B105-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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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 $\frac{9}{16}$		
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

Number	of LEDs: 1	L
ColorTo	mooratur	o (°k

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

OPTICAL

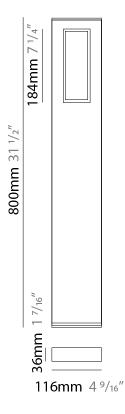
Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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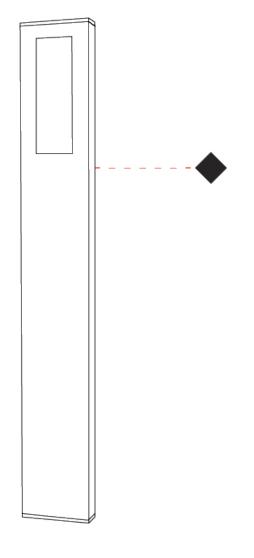
Page 3/6

ZANEEN.

SLIM POST

E9B120-

PROJECT			
ТҮРЕ	 	 	
SPECIFIER		 	
QUANTITY	 		
DATE	 		



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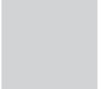
SLIM COLOR FINISH CHART

PROJECT

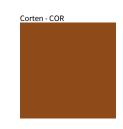
PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			

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

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TYPE

SPECIFIER

QUANTITY DATE

LEGEND

				1.000	
<u>↓</u>	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	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
	direct light distribution	\Box	reflector degree selection	°К	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\overline{\mathbf{x}}}$	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
4	square wall or ceiling cut-out	Ğ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	BSC	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
<u>لي</u>	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	\odot	ball-proof (upon request)	œ.	CSA Certified to UL and CSA Standards
2	available upon request	U	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

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)