# **ZANEEN**<sub>®</sub>

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## **SHANGHAI POST**

### E9B243-

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: Shanghai
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard - Garden
PHYSICAL
Shape: Abstract
Diameter (mm): 25
Diameter (in): 1
Height (mm): 1200
Height (in): 47 1/4
Extension (mm): 350
Extension (in): 13 <sup>3</sup> / <sub>4</sub>
Light Distribution: Direct
Screws: No visible screws
Fixture Finish: ANT / BLK / BRZ / COR / FGR / GRY / RSB / WHI
Fixture Material: Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.3
Total Output Wattage (W): 6.4
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: SC power - DPH0300024ST (Phase Dimming)
LED
Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 530
Nominal Lumen (lm): 700
CRI: >90 CRI

OPTICAL	
Lamp Life (hrs): 60000	
CRI: >90 CRI	

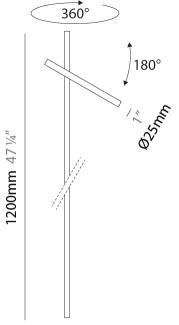
Optic°: 120

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards		
IP rating: IP65		
IK Rating: IK05		

DATE				
QUANTITY				
SPECIFIER				
TYPE				
PROJECT				





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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.

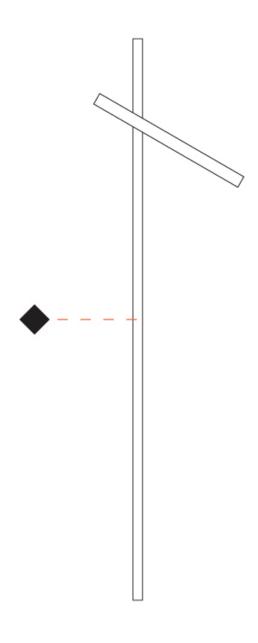
Е



## **SHANGHAI POST**

E9B243-

PROJECT	
ТҮРЕ	
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## **SHANGHAI POST**

### E9B244-

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: Shanghai	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard - Garden	
PHYSICAL	
Shape: Abstract	
Diameter (mm): 25	
Diameter (in): 1	
Height (mm): 1500	
Height (in): 59 <sup>1</sup> / <sub>16</sub>	
Extension (mm): 350	
Extension (in): 13 <sup>3</sup> / <sub>4</sub>	
Light Distribution: Direct	
Screws: No visible screws	
Fixture Finish: ANT / BLK / BRZ / COR / FGR / GRY / RSB / WHI	
Fixture Material: Aluminum	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 7.3	
Total Output Wattage (W): 6.4	
Dimming: Non-Dimmable	
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Voltage - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 24	
Upon Request: SC power - DPH0300024ST (Phase Dimming)	
LED	
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 530	
Nominal Lumen (lm): 700	
CRI: >90 CRI	

CRI: >90 CRI	
Lamp Life (hrs): 60000	
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### OPTICAL

Optic°: 120

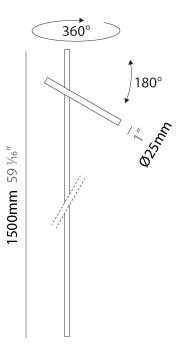
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK05	

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DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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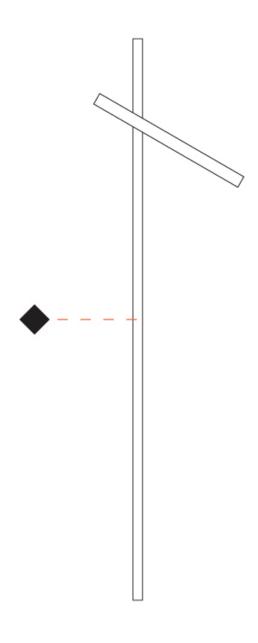
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## **SHANGHAI POST**

E9B244-

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## **SHANGHAI POST**

### E9B274-

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: Shanghai	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard - Garden	
PHYSICAL	
Shape: Abstract	
Diameter (mm): 25	
Diameter (in): 1	
Height (mm): 800	
Height (in): 31 <sup>1</sup> / <sub>2</sub>	
Extension (mm): 350	
Extension (in): 13 <sup>3</sup> / <sub>4</sub>	
Light Distribution: Direct	
Screws: No visible screws	
Fixture Finish: ANT / BLK / BRZ / COR / FGR / GRY / RSB / WH	11
Fixture Material: Aluminum	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 7.3	
Total Output Wattage (W): 6.4	
Dimming: Non-Dimmable	
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Voltage - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 24	
Upon Request: SC power - DPH0300024ST (Phase Dimming	)
LED	
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 530	

Max. Delivered Lumen (lm): 530 Nominal Lumen (lm): 700 CRI: >90 CRI Lamp Life (hrs): 60000

## OPTICAL

Optic°: 120

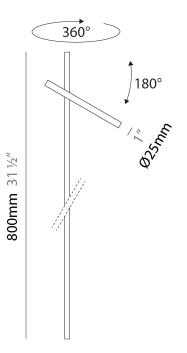
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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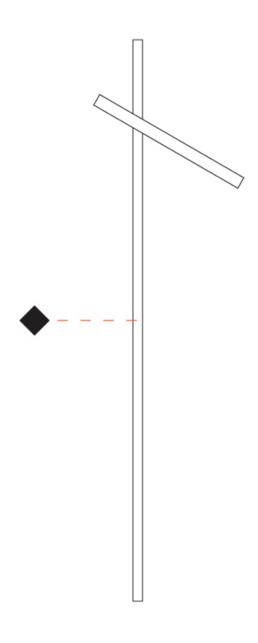
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## **SHANGHAI POST**

E9B274-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. 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

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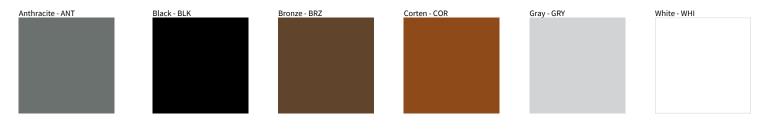


## SHANGHAI COLOR FINISH CHART

PROJECT

PROJECT		
ТҮРЕ		
SPECIFIER		
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DATE		

#### **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.

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# SHANGHAI

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

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_↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted	U	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	на	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	<del>~</del>	length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	ĸ	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	LM	efficacy (lumens per watt)
	asymmetric light distribution	9	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	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	۲	walk on
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29		drive on
d de	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	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)	٢	blown glass using traditional methods by master glass blower
	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
<b>6</b>	included or excluded LED driver/transformer/ control gear	-	color of 3-circuit adaptor		protection class II, protection insulation
Ъ	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
	remote control	$\odot$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	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
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)
КО2	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)
КО4	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)