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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 ³ / ₄
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	
OPTICAL	

Optic°: 120

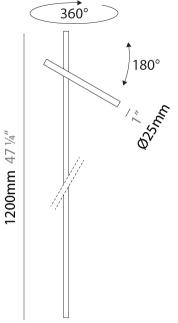
RATINGS AND CERTIFICATIONS

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

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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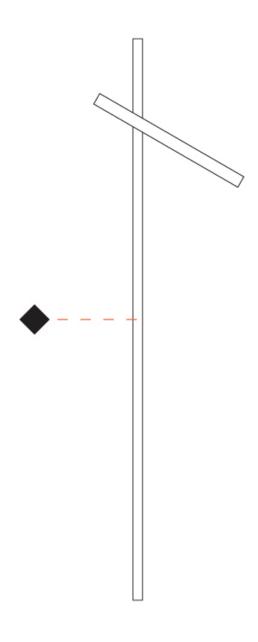
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SHANGHAI POST

E9B243-

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July 12, 2024, 2:23 pm

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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

- CENERGIE	
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 ¹ / ₁₆	
Extension (mm): 350	
Extension (in): 13 ³ / ₄	
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	
	_

OPTICAL

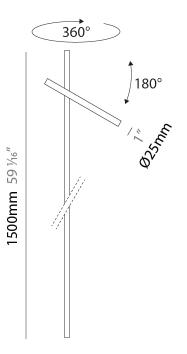
Optic°: 120

RATINGS AND CERTIFICATIONS

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

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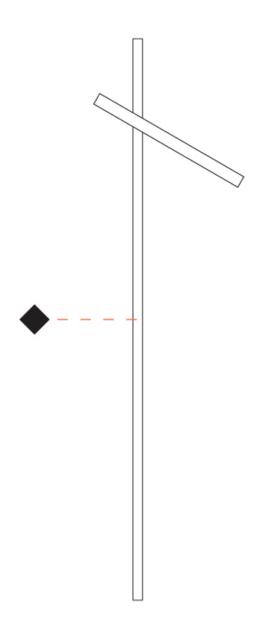
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July 12, 2024, 2:23 pm

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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 ¹ / ₂	
Extension (mm): 350	
Extension (in): 13 ³ / ₄	
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	

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

OPTICAL

Optic°: 120

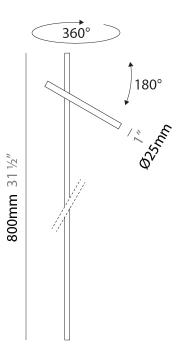
RATINGS AND CERTIFICATIONS

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

PROJECT

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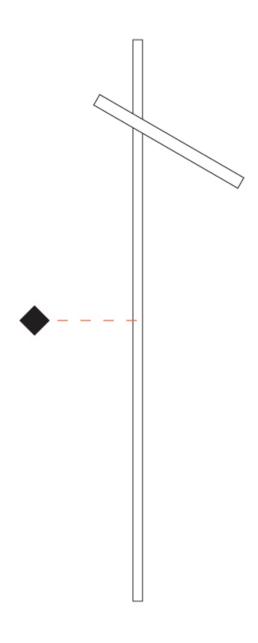
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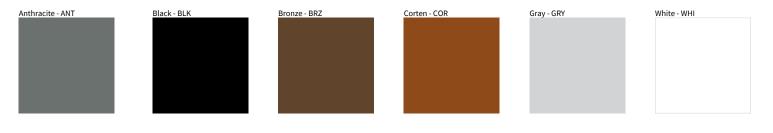


SHANGHAI COLOR FINISH CHART

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

✓ wall and ceiling: recessed and surface mounted ✓ rotating ♦ warm dim / natural of ↑ ceiling-mounted and wall-mounted ✓ illuminate tilted ● rechargeable battery	equest) RGB, RGBW, tunable, ashion+
↑ ceiling-mounted and wall-mounted Image: Constraint of the second sec	and the internet of the second s
	dimming LED
	y powered
\rightarrow wall-mounted \downarrow color of suspension cable \downarrow fixture with natural v	vivid LED (upon request)
omni-directional light distribution	X
direct light distribution	
direct/indirect light distribution is super spot in lumen (luminous flux	x)
indirect light distribution	watt)
asymmetric light distribution 😥 lens pack 🔍 Unified Glare Rating	(UGR) range from 5-40
🕅 aura light distribution 🔿 shine ring 👘 marine grade (AISI 3	16 stainless steel)
R round wall or ceiling cut-out integrated shine ring with diffuser 🔊 walk on	
Image: Sequare wall or ceiling cut-out Image: Sequere w	
the supplied jig specifies the cutout dimensions 🔋 dindividual colors: 00 (free of charge), 01-25 (extra 🔬 Dark Sky Compliance	
d 🙀 minimum distance (meters) lamp - object ♦ luminaire part to be colored (F1) & Americans with Disa wall located between	bilities Act (less than 4" off the n 27"-84" from floor)
recessed depth luminaire part to be colored (F2)	
ceiling thickness in mm luminaire part to be colored (F3) lown glass using tra	aditional methods by master
★ ceiling thickness selection ■ luminaire part to be colored (F4) ◆ acoustic material	
dimmable DP (phase), DV (0-10V), DD (dali), DS 🚽 luminaire part to be colored (F5)	otection insulation
included or excluded LED driver/transformer/ color of 3-circuit adaptor protection class II, pr	rotection insulation
Separately switchable 😧 indirect diffuser 🚇. ETL Certified to UL a	nd CSA Standards
🥑 sensor 🕑 direct diffuser 🚳 UL Certified to UL an	ıd CSA Standards
🐼 remote control 🚯 ball-proof (upon request) 🚱 CSA Certified to UL a	and CSA Standards
available upon request 🕖 accessory 🗭 Certified for North A	merican 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
1954	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
1965	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
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

КОТ	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)
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)

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