ZANEEN_®

BLEND POST

E9B230-

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: Blend
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard - Mini
PHYSICAL
Shape: Abstract
Length (mm): 160
Length (in): $6\frac{5}{16}$
Width (mm): 160
Width (in): 6 ⁵ / ₁₆
Height (mm): 300
Height (in): 11 ¹³ / ₁₆
Light Distribution: Direct
Diffuser: Photo-etched Methacrylate
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Input Voltage (V): 120Vac Direct Line
LED
Number of LEDs: 8
Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 720 / 745 Nominal Lumen (lm): 1120 / 1160

CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

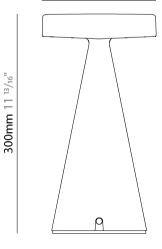
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK10
Upon Request: -Dark Sky Certification -Higher Maximum Ambient

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Temperature	

DATE			
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TYPE			
PROJECT			



160mm 6 5/16"



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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.

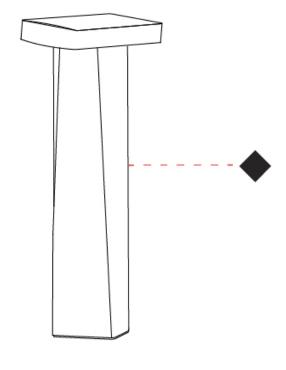
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BLEND POST

E9B230-

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Ε

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ZANEEN_®

BLEND POST

E9B231-

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: Blend
Brand: Platek
Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Abstract
Length (mm): 160
Length (in): 6 ⁵ ∕ ₁₆
Width (mm): 160
Width (in): 6 ⁵ / ₁₆
Height (mm): 900
Height (in): 35 ⁷ / ₁₆
Light Distribution: Direct
Diffuser: Photo-etched Methacrylate
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 19.5
Total Output Wattage (W): 12
Dimming: Non-Dimmable
Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 8	
-------------------	--

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1300 / 1350	
Nominal Lumen (lm): 2000 / 2080	
CRI: >80 CRI	

Lamp Life (hrs): 60000

OPTICAL

Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	

IK	Rating	IK1(

IK Rating: IK10 Upon Request: Dark Sky Certification Higher Maximum Ambient Temperature



160mm 6 5/16"



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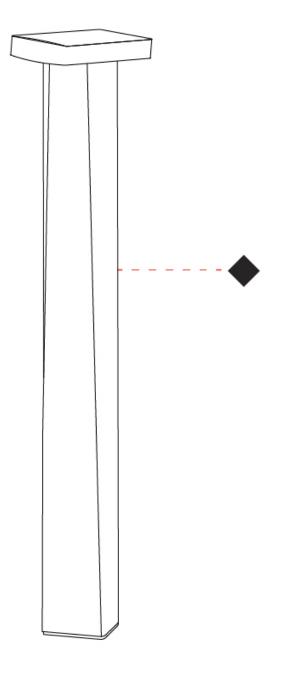
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BLEND POST

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Ε

ZANEEN.

BLEND SURFACE

E9W582-

base number	Color	Finish
	Temperature	Options

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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: Blend
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Square
Length (mm): 160
Length (in): 6 ⁵ / ₁₆
Height (mm): 160
Depth (mm): 71.5
Height (in): $6\frac{5}{16}$
Depth (in): 2 ¹³ / ₁₆
Light Distribution: Direct
Screws: No visible screws
Diffuser: Frosted PMMA
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10
Total Output Wattage (W): 8.5
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120-277Vac
Driver Class: Class 2
Input Voltage (V): 120 277

Input Voltage (V): 120 - 277

Constant Current (MA): 700 Upon Request: Remote: 0-10Vdc dimming, Phase dimming 120Vac / Integral: 0-10Vdc dimming, Phase dimming 120Vac

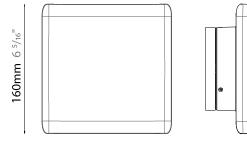
LED

Number of LEDs: 4
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 700 / 730
Nominal Lumen (lm): 1000 / 1040
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

Optic^o: 53

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
Code Compliance: Dark Sky
IP rating: IP65
IK Rating: IK05
Upon Request: -Dark Sky Certification -Higher Maximum Ambient
Temperature



160mm 6 5/16"

71.5mm 2 ¹³/16"



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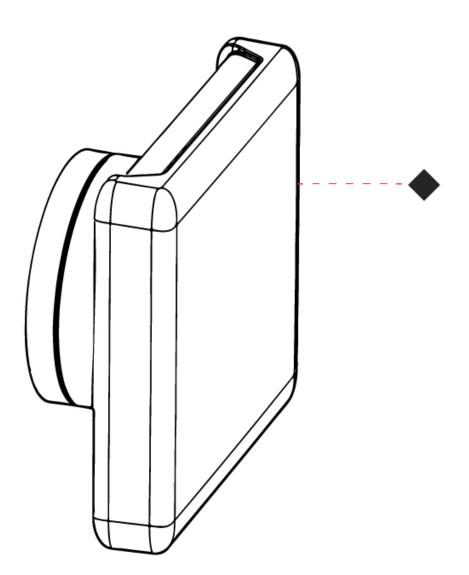


BLEND SURFACE

E9W582-

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ZANEEN_®

BLEND SURFACE

E9W586-

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: Blend
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Square
Length (mm): 160
Length (in): $6\frac{5}{16}$
Height (mm): 160
Height (in): 6 ⁵ / ₁₆
Extension (mm): 71.5
Extension (in): 2 ¹³ / ₁₆
Light Distribution: Direct / Indirect
Weight (kg): 1.3
Weight (lbs): 2.87
Screws: No visible screws
Diffuser: Frosted PMMA
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Innut Wattage (W): 22

Lamp Type: LED
Input Wattage (W): 22
Total Output Wattage (W): 17
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: Remote: 0-10Vdc dimming, Phase dimming 120Vac / Integral: 0-10Vdc dimming, Phase dimming 120Vac

LED

Lamp Life (hrs): 60000	
CRI: >80 CRI	
Nominal Lumen (lm): 2000 / 2080	
Max. Delivered Lumen (lm): 1400 / 1460	
Color Temperature (°K): 3000 / 4000	
Number of LEDs: 8	

OPTICAL

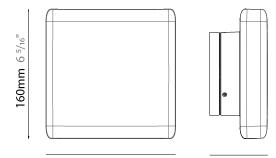
Optic°: 2 x 53

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05
Upon Request: Higher Maximum Ambient Temperature







160mm 6 5/16"

71.5mm 2 13/16"

F

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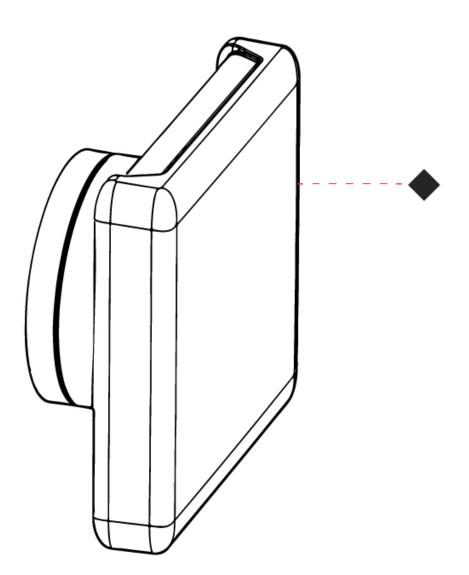


BLEND SURFACE

E9W586-

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BLEND **COLOR FINISH CHART**

PROJECT		
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QUANTITY		
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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.

Е

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ZANEEN.

BLEND

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 1 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index Ä direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d the supplied jig specifies the cutout dimensions Ċ DSC Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 \odot remote control ball-proof (upon request) SP CSA Certified to UL and CSA Standards

IP RATING

available upon request

2

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

(Z)

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)
1606	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)

Certified for North American Standards

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U

accessory