ZANEEN®

BLEND POST

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	27	DZ	. Д	u	_

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 #

CENERAL	
Series: Blend	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subsatagon a Ballard Mini	

Subcategory: Bollard - Mini
PHYSICAL
Shape: Abstract
Length (mm): 160
Length (in): 6 ⁵ / ₁₆
Width (mm): 160
Width (in): 6 \(\frac{5}{16} \)
Height (mm): 300
Height (in): $11\frac{13}{16}$
Light Distribution: Direct
Diffuser: Photo-etched Methacrylate
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
ELECTRICAL

E	LECTRICAL
Lä	amp Type: LED
In	nput Wattage (W): 10
T	otal Output Wattage (W): 8
D	imming: Non-Dimmable
In	nput 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

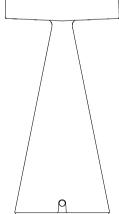
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK10
Upon Request: Dark Sky Certification









160mm 6 5/16"

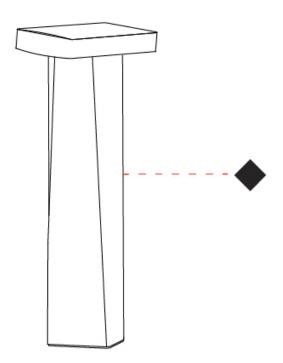




BLEND POST

E9B230-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	_
DATE	





ZANEEN.

BLEND POST

E9B231-

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

CENTENAL	
Series: Blend	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Cubaataaan Dallaud	

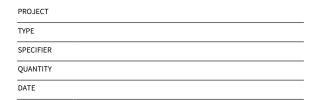
Subcategory: Bollard PHYSICAL Shape: Abstract Length (mm): 160 Length (in): 6 $\frac{5}{16}$ Width (mm): 160 Width (in): 6 $\frac{5}{16}$ Height (mm): 900 Height (in): 35 $\frac{7}{16}$ Light Distribution: Direct Diffuser: Photo-etched Methacrylate Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast ELECTRICAL	
Shape: Abstract Length (mm): 160 Length (in): 6 $\frac{5}{16}$ Width (mm): 160 Width (in): 6 $\frac{5}{16}$ Height (mm): 900 Height (in): 35 $\frac{7}{16}$ Light Distribution: Direct Diffuser: Photo-etched Methacrylate Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast	Subcategory: Bollard
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Height (mm): 900 Height (in): 35 $\frac{7}{16}$ Light Distribution: Direct Diffuser: Photo-etched Methacrylate Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast	Width (mm): 160
Height (in): 35 $\frac{7}{I_{16}}$ Light Distribution: Direct Diffuser: Photo-etched Methacrylate Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast	Width (in): 6 ½6
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Diffuser: Photo-etched Methacrylate Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast	Height (in): 35 ⁷ / ₁₆
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast	Light Distribution: Direct
Fixture Material: Aluminum Die Cast	Diffuser: Photo-etched Methacrylate
	Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
ELECTRICAL	Fixture Material: Aluminum Die Cast
	ELECTRICAL

ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 19.5	
Total Output Wattage (W): 12	
Dimming: Non-Dimmable	
Input Voltage (V): 120Vac Direct Line	

ilput voltage (v). 120vac birect Eine	
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: IK10
Upon Request: Dark Sky Certification





160mm 6 5/16"



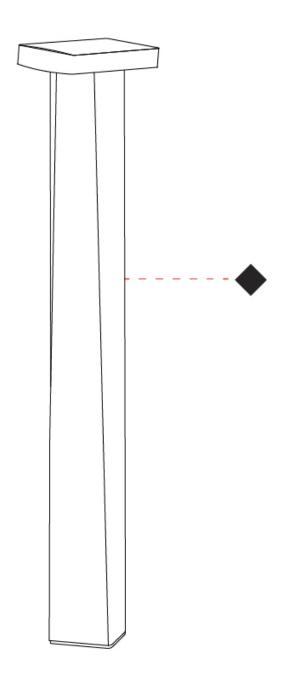




BLEND POST

E9B231-

PROJECT	
ТҮРЕ	
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BLEND

COLOR FINISH CHART

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.





BLEND

PROJECT
TYPE
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LEGEND

Tre T					anasial LED (unan request) DCD, DCDW tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	ى	rotating	0	warm dim / natural dimming LED
$ \top $	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	THESE	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	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	ĹM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
$\overline{\mathbf{A}}$	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
ZŢ	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
€	the supplied jig specifies the cutout dimensions	Č	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
d •→	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\perp}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	♦ ®	1 100
	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
8	separately switchable	\odot	indirect diffuser	. (1)	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	. (H) .s	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
9	available upon request	O	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

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
IK03	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)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	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)
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm