ZANEEN®

BLEND POST

E9B230-

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 #

~=··=·	
Series: Blend	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard - Mini	

Subcategory: Bollard - Mini
PHYSICAL
Shape: Abstract
Length (mm): 160
Length (in): 6 ⁵ / ₁₆
Width (mm): 160
Width (in): 6 ½ 6
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
FIECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10
Total Output Wattage (W): 8
Dimming: Non-Dimmable
Input Voltage (V): 120Vac Direct Line

LED

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 Temperature

PROJECT			
ГҮРЕ			
SPECIFIER			
QUANTITY			
DATE			







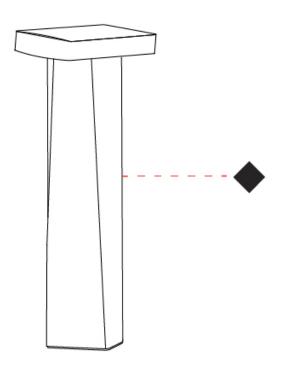




BLEND POST

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Color	Finish
Temperature	Options

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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	

mounting Location / Bove or oand
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 1/16
Light Distribution: Direct
Diffuser: Photo-etched Methacrylate
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
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

I FD

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

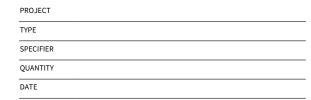
OPTICAL

Temperature

Beam Ang	le: Diffused

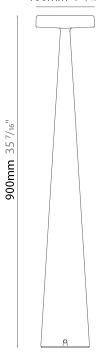
RATINGS AND CERTIFICATIONS

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





160mm 6 5/16"



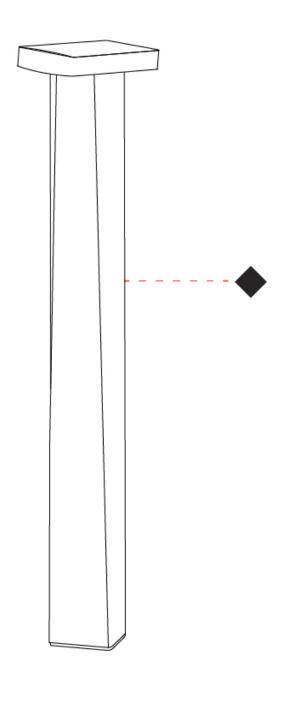




BLEND POST

E9B231-

PROJECT	
TYPE	-
SPECIFIER	_
QUANTITY	-
DATE	-







BLEND SURFACE

E9W582-

base number

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 1/16 Height (mm): 160 Depth (mm): 71.5 Height (in): 6 1/16 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 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

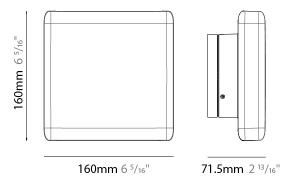
Opticº: 53

Temperature

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





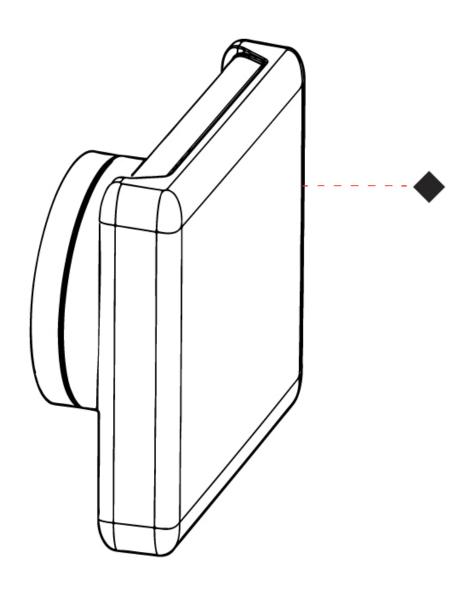




BLEND SURFACE

E9W582-

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE







BLEND

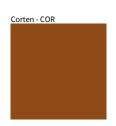
	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

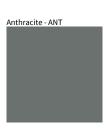
Fixture Finish













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.





BLEND

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE

LEGEND

Т		_			special LED (upon request) RGR_RGRW_tunable
	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	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
	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩ <u></u>	efficacy (lumens per watt)
	asymmetric light distribution	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	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
7	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□+, +	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)
$\hat{\pm}$	recessed depth	lack	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
1	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
₹	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	O	direct diffuser	։ (Մ) ու	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	0	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	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm