ZANEEN®

MOON POST

E9B014-

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: Moon	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard	

Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Rectangle
Length (mm): 250
Length (in): 9 13/16
Width (mm): 57
Width (in): 2 1/4
Height (mm): 800
Height (in): 31 ½
Light Distribution: Direct
Weight (kg): 9
Weight (lbs): 19.18
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 8
Total Output Wattage (W): 7
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 700
LED

LED
Number of LEDs: 3
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 660 / 690
Nominal Lumen (lm): 750 / 780
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

Optic°: Single Emission

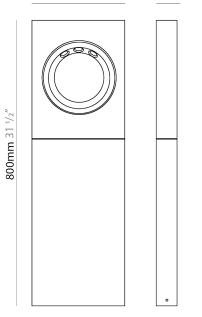
RATINGS AND CERTIFICATIONS

RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK05	
Bug Rating: B0 U2 G1	
Upon Request: Higher Maximum Ambient Temperature	





250mm 9 13/16" 57mm 2 1/4"

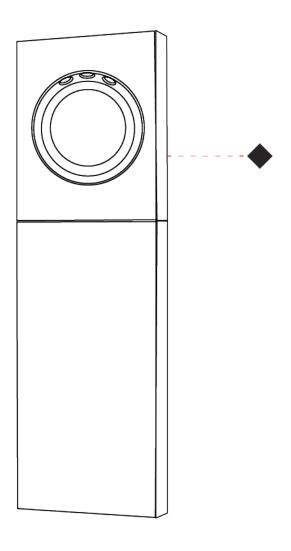






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ZANEEN®

MOON POST

E9B017-

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

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GENERAL

CENTENAL	
Series: Moon	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Cubaataaan, Dalland	

Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
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Length (in): 9 13/16
Width (mm): 57
Width (in): 2 1/4
Height (mm): 800
Height (in): 31 ½
Light Distribution: Direct
Weight (kg): 9
Weight (lbs): 19.18
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
FIFCTRICAL

ELECTRICAL

LED

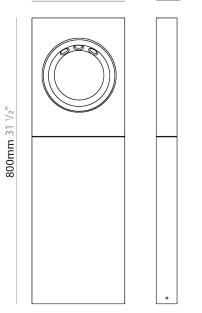
Bug Rating: B0 U3 G1

D	
mber of LEDs: 6	
lor Temperature (°K): 3000 / 4000	
x. Delivered Lumen (lm): 775 / 805	
minal Lumen (lm): 1500 / 1560	
I:>80 CRI	
mp Life (hrs): 60000	
PTICAL	
vtic°: Double Emission	
TINGS AND CERTIFICATIONS	
rtified By: Certified for North American Standards	
rating: IP65	
Rating: IK05	





250mm 9 ¹³/₁₆" **57mm** 2 ¹/₄"



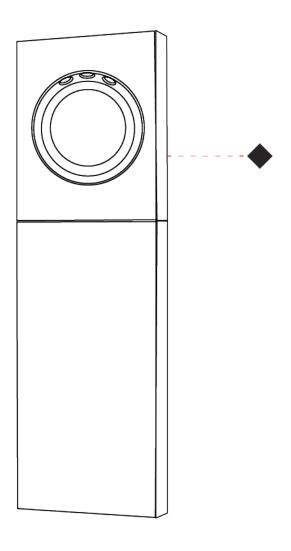


Upon Request: Higher Maximum Ambient Temperature



E9B017-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	





ZANEEN

MOON POST

E9B265-

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: Moon Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground

Subcategory: Bollard - Mini PHYSICAL Shape: Rectangle Length (mm): 250 Length (in): 9 13/16 Width (mm): 57 Width (in): 2 1/4 Height (mm): 300 Height (in): 11 1/16 Light Distribution: Direct Weight (kg): 5 Weight (lbs): 11.02 Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum

ELECTRICAL

Lamp Type: LED Input Wattage (W): 8 Total Output Wattage (W): 7 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 Constant Current (MA): 700

LED

Number of LEDs: 3 Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 660 / 690 Nominal Lumen (lm): 750 / 780 CRI: >80 CRI Lamp Life (hrs): 60000

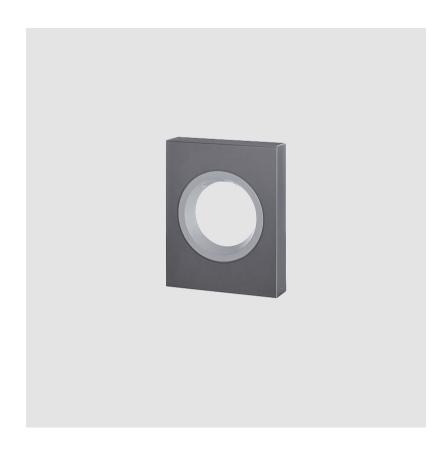
OPTICAL

Optic°: Single Emission

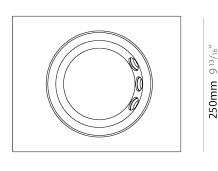
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK05 Bug Rating: B0 U2 G1 Upon Request: Higher Maximum Ambient Temperature





313mm 12 5/16"



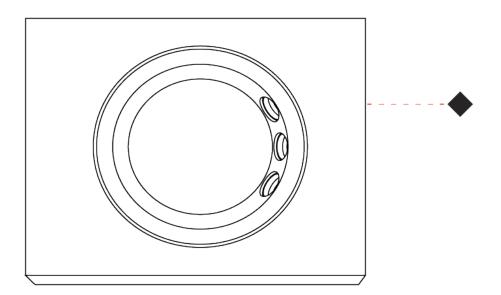






E9B265-







ZANEEN

MOON POST

E9B266-

base number

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

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GENERAL

Series: Moon Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground

Subcategory: Bollard - Mini PHYSICAL Shape: Rectangle Length (mm): 250 Length (in): 9 13/16 Width (mm): 57 Width (in): 2 1/4 Height (mm): 300 Height (in): 11 1/16 Light Distribution: Direct Weight (kg): 5 Weight (lbs): 11.02 Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum

ELECTRICAL Lamp Type: LED Input Wattage (W): 8 Total Output Wattage (W): 7 Dimming: Non-Dimming / Phase Dimming (120vac Only) Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - 120Vac Driver Class: Class 2 Input Voltage (V): 120 Constant Current (MA): 700

LED

Number of LEDs: 3 Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 775 / 805 Nominal Lumen (lm): 1500 / 1560 CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Optic°: Double Emission

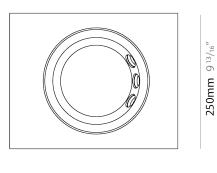
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK05 Bug Rating: B0 U3 G1 Upon Request: Higher Maximum Ambient Temperature





313mm 12 5/16"





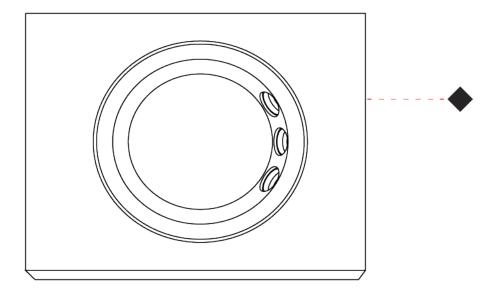






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MOON

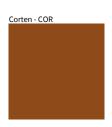
PROJECT	
TYPE	
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QUANTITY	
DATE	

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.





MOON

LEGEND

					special LED (upon request) PGB_PGBW_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	C	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	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	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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
Z)	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		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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
C. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. .	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	® :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	②	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)
1K07	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