MOON POST

E9B014-

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: Moon	
Brand: Platek	
Division: Exterior	
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): $31\frac{1}{2}$	
Light Distribution: Direct	
Weight (kg): 9	
Weight (lbs): 19.18	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
Fixture Material: Extruded Aluminum	

ELECTRICAL

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

LED

Number of LEDs: 3	
Color Temperature (°K): 3000 / 4000	
Max Delivered Lumen (lm): 660 / 690	

Lamp Life (hrs): 60000
CRI: >80 CRI
Nominal Lumen (lm): 750 / 780
Max. Benvered Edmen (m): 0007 000

OPTICAL

Optic°: Single Emission

RATINGS AND CERTIFICATIONS

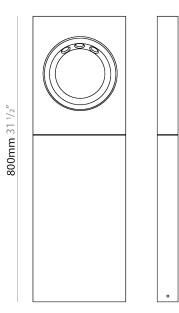
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05
Bug Rating: B0 U2 G1

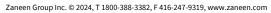
PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



250mm 9 13/16"

57mm 2 1/4"





Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

F

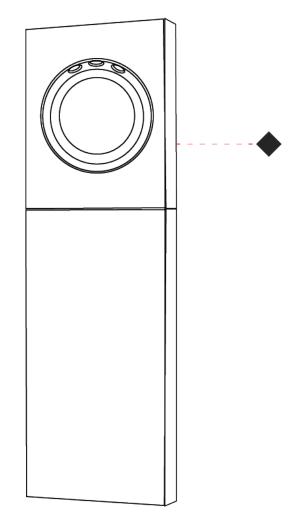
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E9B014-

PROJECT

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MOON POST

E9B017-

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: Moon	
Brand: Platek	
Division: Exterior	
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): $2\frac{1}{4}$	
Height (mm): 800	
Height (in): $31\frac{1}{2}$	
Light Distribution: Direct	
Weight (kg): 9	
Weight (lbs): 19.18	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
Fixture Material: Extruded Aluminum	
ELECTRICAL	
Lamp Type: LED	

Lamp Type: LED
Input Wattage (W): 14
Total Output Wattage (W): 13
Dimming: Non-Dimming / Phase Dimming (120vac Only)
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: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming

LED

LED	
Number of LEDs: 6	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 775 / 805	
Nominal Lumen (lm): 1500 / 1560	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	
Ontic ^o : Double Emission	

Optic[°]: Double Emission

RATINGS AND CERTIFICATIONS

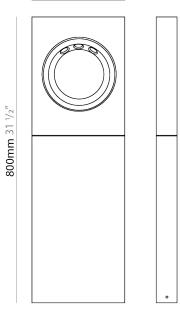
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK05	
Bug Rating: B0 U3 G1	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



250mm 9 13/16"

57mm 2 1/4"



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Ε

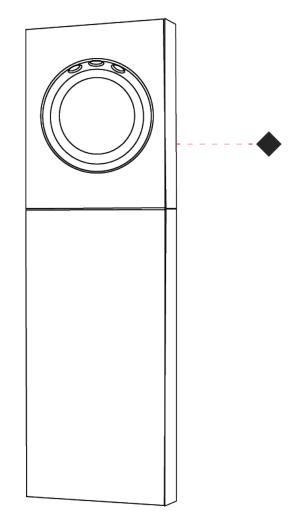
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MOON POST

E9B020-

Finish Color 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
PHYSICAL
Shape: Rectangle
Length (mm): 250
Length (in): 9 ¹³ / ₁₆
Width (mm): 57
Width (in): $2\frac{1}{4}$
Height (mm): 1100
Height (in): 43 ⁵ / ₁₆
Light Distribution: Direct
Weight (kg): 11
Weight (lbs): 24.25
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	I FDs: 3
number	UI.	LLD3. J

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

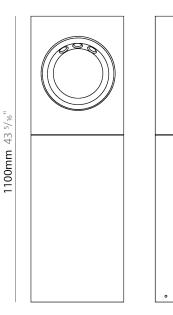
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05
Bug Rating: B0 U2 G1

PROJECT			
TYPE			
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QUANTITY			
DATE			



250mm 9 13/16"

57mm 2 1/4"



F

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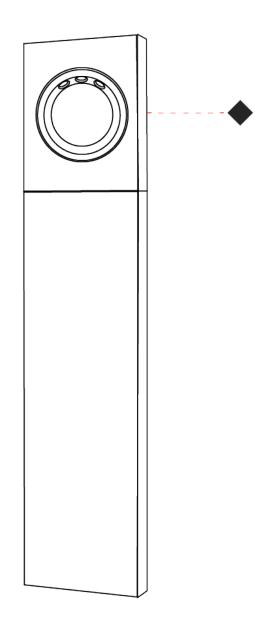
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E9B020-

PROJECT

PROJECT			
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MOON POST

E9B023-

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: Moon
Brand: Platek
Division: Exterior
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): 1100
Height (in): 43 ⁵ / ₁₆
Light Distribution: Direct
Weight (kg): 11
Weight (lbs): 24.91
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 14	
Total Output Wattage (W): 13	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
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: (Not included - see components [IP65 or higher enclosure to be supplied by others]): Remote: 0-10Vdc dimming	

LED

Number of LEDs: 6
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

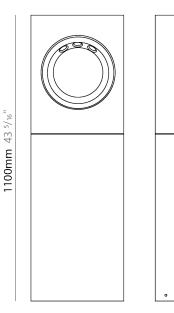
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05
Bug Rating: B0 U3 G1

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	SPECIFIER
	TYPE
 	PROJECT



250mm 9 13/16"

57mm 2 1/4"



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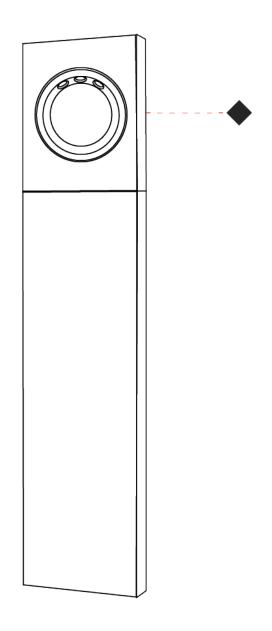
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E9B023-

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MOON POST

E9B265-

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: 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 ⁵ / 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

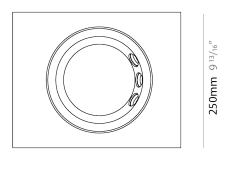
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05
Bug Rating: B0 U2 G1

DATE			
QUANTITY			
SPECIFIER			
TYPE			
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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.

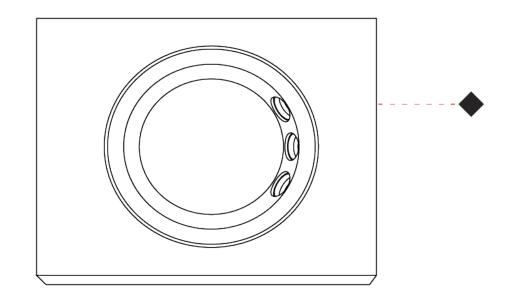
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F

MOON POST

E9B265-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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MOON POST

E9B266-

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: 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 ⁵ / 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

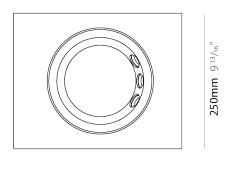
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK05
Bug Rating: B0 U3 G1

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



313mm 12 5/16"





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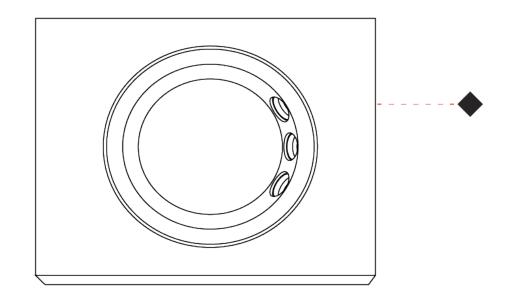
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F

MOON POST

E9B266-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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MOON **COLOR FINISH CHART**

PROJECT
ТҮРЕ
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.

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MOON

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

↓	floor-mounted	Y	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	\mathcal{O}	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1111 1140	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	°К	color temperature
	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
\mathbf{X}	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	D.	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	Ū.	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm	lacksquare	luminaire part to be colored (F3)	٢	blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class l, protection insulation
	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
!	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
()	remote control	\odot	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	\mathbb{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
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)
KOS	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
КОТ	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)
КО9	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)

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