ZANEEN®

MOON POST

E9B265-

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 | |

| 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 |
| TI TOTALONI |

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

| 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 | |
| | |

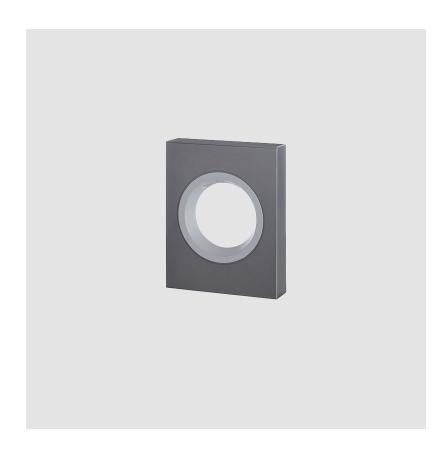
OPTICAL

Optic°: Single Emission

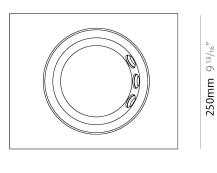
RATINGS AND CERTIFICATIONS

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

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |



313mm 12 5/16"





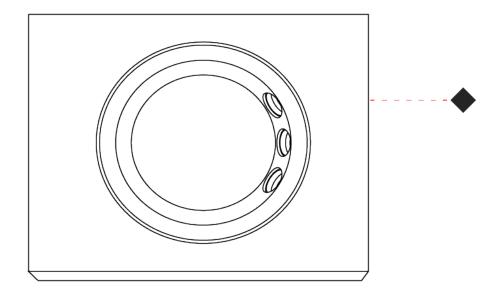




MOON POST

E9B265-

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| ATE | _ |





ZANEEN®

MOON POST

E9B266-

base number

Color Finish
Temperature Options

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GENERAL

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

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

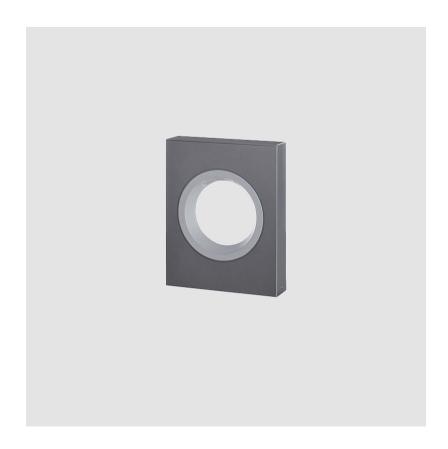
Certified By: Certified for North American Standards

IP rating: IP65

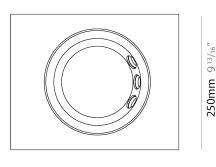
IK Rating: IK05

Bug Rating: B0 U3 G1





313mm 12 5/16"





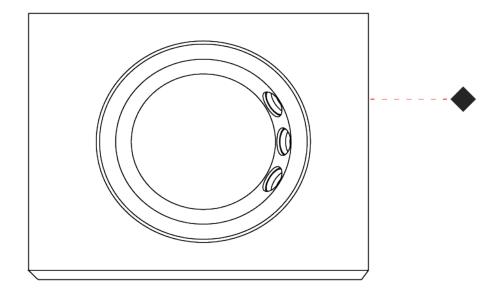




MOON POST

E9B266-

| PROJECT | |
|-----------|--|
| YPE | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |







MOON

| 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.





MOON

LEGEND

| ↓ fl | Andrewski historical and the second second | | | | |
|-------------------|---|----------|--|--------------|--|
| | loor-mounted | ¥ | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| ↗ w | wall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| ↑ ce | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| $\rightarrow w$ | wall-mounted | T | color of suspension cable | 1H00 | fixture with natural vivid LED (upon request) |
| Y 0 | omni-directional light distribution | | length of suspension cable | CRI | color rendering index |
| ∆ d | direct light distribution | | reflector degree selection | (K) | color temperature |
| d | direct/indirect light distribution | s s | super spot | (X) | lumen (luminous flux) |
| in | ndirect light distribution | * | lens | (₹ | efficacy (lumens per watt) |
| a | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| a | aura light distribution | 0 | shine ring | € | marine grade (AISI 316 stainless steel) |
| ℴ ro | ound wall or ceiling cut-out | \odot | integrated shine ring with diffuser | 3 | walk on |
| △ so | square wall or ceiling cut-out | | free individual colors 01-29 | ② | drive on |
| € th | he supplied jig specifies the cutout dimensions | 0 | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC | Dark Sky Compliance |
| O+.→ m | ninimum 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) |
| <u></u> re | ecessed depth | | luminaire part to be colored (F2) | | lamp protected against explosion |
| <u></u> C€ | eiling thickness in mm | | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 C6 | eiling thickness selection | | luminaire part to be colored (F4) | | acoustic material |
| == (s | dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim) | • | luminaire part to be colored (F5) | | protection class I, protection insulation |
| in co | ncluded or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| ひ se | separately switchable | \odot | indirect diffuser | | ETL Certified to UL and CSA Standards |
| **// se | sensor | 0 | direct diffuser | ։ (Մ) us | UL Certified to UL and CSA Standards |
| € re | emote control | 0 | ball-proof (upon request) | (B) | CSA Certified to UL and CSA Standards |
| J av | available upon request | 9 | accessory | \mathbf{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) |
|------|---|
| ІКОЗ | 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