-

SLIM POST

E9B105-

| 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: Slim | |
|---|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Bollard | |
| PHYSICAL | |
| Shape: Rectangle | |
| Length (mm): 116 | |
| Length (in): 4 ⁹ / ₁₆ | |
| Width (mm): 36 | |
| Width (in): 1 1/16 | |
| Height (mm): 500 | |
| Height (in): 19 ¹¹ / ₁₆ | |
| Light Distribution: Direct | |
| Screws: A4 stainless steel | |
| Diffuser: Clear tempered glass | |
| Gasket: Gore (r) valve | |
| Fixture Finish: GRY / ANT / COR | |
| Fixture Material: Extruded Aluminum | |
| Upon Request: Finishes - Black, White, Corten | |
| ELECTRICAL | |
| Lamp Type: LED | |
| Input Wattage (W): 8.8 | |
| Total Output Wattage (W): 8 | |
| Dimming: Non-Dimmable | |
| Driver Included: Yes | |
| Driver Location: Integrated | |
| Driver Type: Constant Current - 120Vac | |
| Driver Class: Class 2 | |
| Input Voltage (V): 120 - 277 | |
| Constant Current (MA): 700 | |
| | |

Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Nondimming 120/277Vac

LED

| Color Temperature | (°K): 3000 / | 4000 |
|-------------------|--------------|---------|
| Max Delivered Lum | en (lm): 54 | 0 / 560 |

| Max. Delivered Lumen (im): 540 / 560 |
|--------------------------------------|
| Nominal Lumen (lm): 1040 / 1080 |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| |

OPTICAL

Optic°: 1 opening

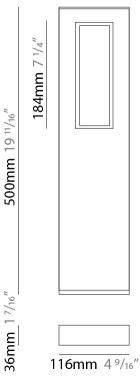
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards | |
|--|--|
| IP rating: IP65 | |
| IK Rating: IK08 | |
| Bug Rating: B0 U2 G1 | |

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

F

September 30, 2024, 11:21 pm

SLIM POST

E9B105-

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
| | | | |



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SLIM POST

E9B106-

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: Slim |
|---|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Post |
| Mounting Location: Above Ground |
| Subcategory: Bollard |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 116 |
| Length (in): 4 ⁹ / ₁₆ |
| Width (mm): 36 |
| Width (in): $1^{7}/_{16}$ |
| Height (mm): 500 |
| Height (in): 19 ¹¹ / ₁₆ |
| Light Distribution: Direct |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Gasket: Gore (r) valve |
| Fixture Finish: GRY / ANT / COR |
| Fixture Material: Extruded Aluminum |
| Upon Request: Finishes - Black, White, Corten |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 8.8 |
| Total Output Wattage (W): 8 |
| Dimming: Non-Dimmable |
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 700 |
| |

Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Nondimming 120/277Vac

LED

| Color | Temperature | (°K): 3000 / | / 4000 |
|-------|-------------|--------------|--------|
| | | | |

| Max. Delivered Lumen (lm): 600 / 625 |
|--------------------------------------|
| Nominal Lumen (lm): 1040 / 1080 |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| |

OPTICAL

Optic^o: 2 Openings

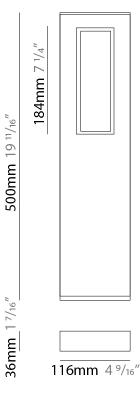
RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK08 |
| Bug Rating: B0 U2 G0 |

PROJECT

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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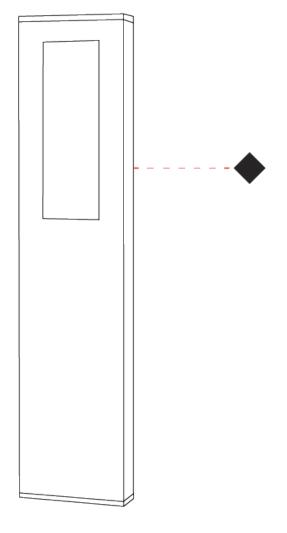
F

Page 3/8

SLIM POST

E9B106-

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



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SLIM POST

E9B120-

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: Slim |
|---|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Post |
| Mounting Location: Above Ground |
| Subcategory: Bollard |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 116 |
| Length (in): 4 ¹ / ₁₆ |
| Width (mm): 36 |
| Width (in): $1\frac{7}{16}$ |
| Height (mm): 800 |
| Depth (mm): 36 |
| Height (in): 31 ½ |
| Depth (in): 1 ⁷ / ₁₆ |
| Light Distribution: Direct |
| Screws: A4 stainless steel |
| Diffuser: Clear tempered glass |
| Gasket: Gore (r) valve |
| Fixture Finish: GRY / ANT / COR |
| Fixture Material: Extruded Aluminum |
| Cable Details: Cable input: 5.5-10 mm |
| Upon Request: Finishes - Black, White, Corten |
| ELECTRICAL |
| Lamp Type: LED |
| Input Wattage (W): 8.8 |
| Total Output Wattage (W): 8 |
| |

| Dimming: Non-Dimmable |
|--|
| Driver Included: Yes |
| Driver Location: Integrated |
| Driver Type: Constant Current - 120Vac |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 700 |
| Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Non- dimming 120/277Vac |
| |

LED

| Number of LEDs: 1 | |
|-------------------|-----|
| Color Tomporaturo | /01 |

| Color Temperature (°K): 3000 / 4000 |
|--------------------------------------|
| Max. Delivered Lumen (lm): 540 / 560 |
| Nominal Lumen (lm): 1040 / 1080 |
| CRI: >80 CRI |
| Lamp Life (hrs): 60000 |
| |

OPTICAL

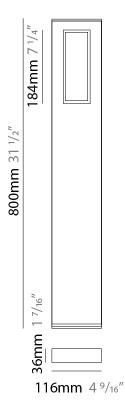
Optic°: 1 Opening

RATINGS AND CERTIFICATIONS

PROJECT

| TYPE | | | |
|-----------|--|--|--|
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |





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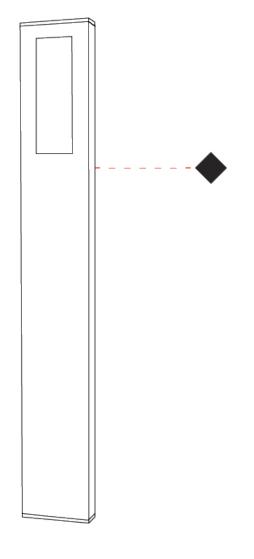
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Page 5/8

SLIM POST

E9B120-

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



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SLIM COLOR FINISH CHART

PROJECT

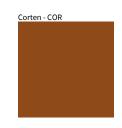
| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |

Fixture Finish

Gray - GRY



Anthracite - ANT



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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SLIM

PROJECT

INCOLO

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

| | | | <u></u> | | |
|-----------------------|--|---------|--|---------------|--|
| <u>↓</u> | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| $\overline{}$ | wall and ceiling: recessed and surface mounted | S | 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) |
| ¥ | omni-directional light distribution | ÷ | length of suspension cable | CRI | color rendering index |
| | direct light distribution | Δ | reflector degree selection | €К) | color temperature |
| X | direct/indirect light distribution | s s | super spot | LM | lumen (luminous flux) |
| $\mathbf{\mathbf{x}}$ | indirect light distribution | Å | lens | ₩. | efficacy (lumens per watt) |
| | asymmetric light distribution | Ð | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| \mathbf{A} | aura light distribution | 0 | shine ring | 318 | 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 | Ċ | free individual colors 01-29 | ۲ | drive on |
| d d | the supplied jig specifies the cutout dimensions | ů). | individual colors: 00 (free of charge), 01-25 (extra charge) | B SC | Dark Sky Compliance |
| (]+ + M | 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 | | 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) | ۲ | luminaire part to be colored (F5) | | protection class I, protection insulation |
| 6 | included or excluded LED driver/transformer/ control gear | | color of 3-circuit adaptor | | protection class II, protection insulation |
| У | 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 | 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 |
| 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

| КО1 | 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) |
| IK04 | 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) |
| КОб | 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) |
| КОВ | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
| 1609 | 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) |