# **ZANEEN**<sub>®</sub>

-

### **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): $4\frac{9}{16}$   |  |
| Width (mm): 36   |  |
| Width (in): 1 <sup>7</sup> / <sub>16</sub>                             |  |
| Height (mm): 500   |  |
| Height (in): 19 <sup>11</sup> / <sub>16</sub>                          |  |
| 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   |  |
| Union Research Research 0, 10) (de discusione / Rhans discusione / New |  |

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

#### LED

| Color Temperature (°K): 3000 / 4000  |  |
|--------------------------------------|--|
| Max. Delivered Lumen (lm): 540 / 560 |  |

| Max. Delivered Lumen (iii). 3407 360 |
|--------------------------------------|
| Nominal Lumen (lm): 1040 / 1080      |
| CRI: >80 CRI                         |
| Lamp Life (hrs): 60000               |
|                                      |

#### OPTICAL

Optic°: 1 opening

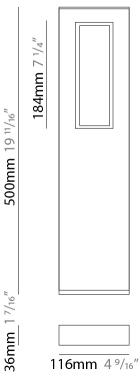
#### **RATINGS AND CERTIFICATIONS**

| 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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**SLIM POST** 

E9B105-

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



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# **ZANEEN**<sub>®</sub>

### **SLIM POST**

#### E9B106-

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: Slim   |  |
|--|--|
| Brand: Platek  |  |
| Division: Exterior   |  |
| Mounting Type: Post  |  |
| Mounting Location: Above Ground                              |  |
| Subcategory: Bollard   |  |
| PHYSICAL   |  |
| Shape: Rectangle   |  |
| Length (mm): 116   |  |
| Length (in): 4 <sup>9</sup> / <sub>16</sub>                  |  |
| Width (mm): 36   |  |
| Width (in): $1\frac{7}{16}$                                  |  |
| Height (mm): 500   |  |
| Height (in): 19 <sup>11</sup> / <sub>16</sub>                |  |
| 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 / Non- |  |

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

#### LED

| Color Temperature | (°K): 3000 / 4000  |
|-------------------|--------------------|
| Max Delivered Lum | en (lm): 600 / 625 |

| Nominal Lumen (lm): 1040 / 1080 |
|---------------------------------|
| CRI: >80 CRI                    |
| Lamp Life (hrs): 60000          |
|                                 |

#### OPTICAL

Optic°: 2 Openings

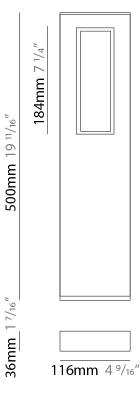
#### RATINGS AND CERTIFICATIONS

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

-----

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





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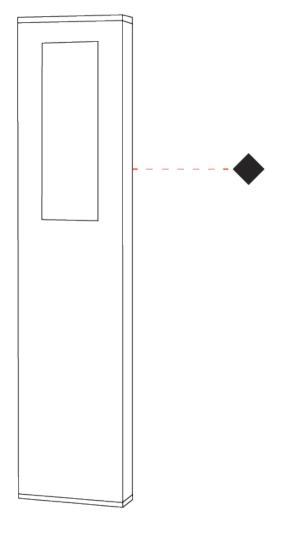
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**SLIM POST** 

E9B106-

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



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### **SLIM POST**

#### E9B120-

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: Slim                                  |
|---|
| Brand: Platek                                 |
| Division: Exterior                            |
| Mounting Type: Post                           |
| Mounting Location: Above Ground               |
| Subcategory: Bollard                          |
| PHYSICAL                                      |
| Shape: Rectangle                              |
| Length (mm): 116                              |
| Length (in): 4 <sup>9</sup> / <sub>16</sub>   |
| Width (mm): 36                                |
| Width (in): $1\frac{7}{16}$                   |
| Height (mm): 800                              |
| Depth (mm): 36                                |
| Height (in): 31 ½                             |
| Depth (in): 1 <sup>7</sup> / <sub>16</sub>    |
| 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                   |
| Binnedia - New Binnedda                       |

| 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-<br>dimming 120/277Vac |

#### LED

| Number of LEDs: 1    |      |
|----------------------|------|
| Color Tomoro anoturo | /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

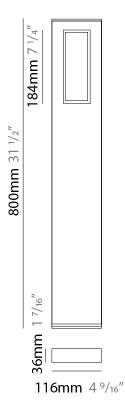
Optic°: 1 Opening

#### **RATINGS AND CERTIFICATIONS**

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

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





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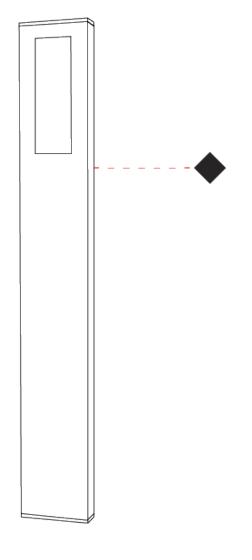
F

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**SLIM POST** 

E9B120-

| PROJECT   |      |      |      |
|-----------|------|------|------|
| ТҮРЕ      | <br> | <br> | <br> |
| SPECIFIER |      |      | <br> |
| QUANTITY  | <br> |      | <br> |
| DATE      | <br> |      | <br> |
|           | <br> |      | <br> |



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### **SLIM POST**

#### E9B121-

| 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): $4 \%_{16}$                      |
| Width (mm): 36                                |
| Width (in): $1\frac{7}{16}$                   |
| Height (mm): 800                              |
| Height (in): $31\frac{1}{2}$                  |
| 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                         |
| 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -       |

Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: Remote: 0-10Vdc dimming / Phase dimming / Nondimming 120/277Vac

#### LED

| Color Tem | perature | (°K) | : 3000 | / 4000 |
|-----------|----------|------|--------|--------|
|           |          |      |        |        |

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

#### OPTICAL

Optic°: 2 Openings

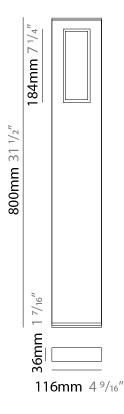
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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





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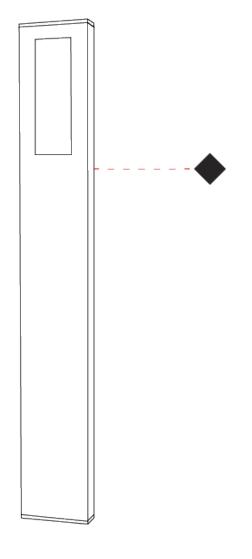
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**SLIM POST** 

E9B121-

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



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### SLIM

| 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

TYPE SPECIFIER

QUANTITY

DATE

### LEGEND

| _↓_                     | floor-mounted  | ¥                     | pivotable  | $\circledast$  | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|-------------------------|--|-----------------------|--|----------------|--|
| 7                       | wall and ceiling: recessed and surface mounted               | C                     | 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<br>1100   | 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  |
| X                       | direct/indirect light distribution                           | s s                   | super spot   | LM             | lumen (luminous flux)  |
| $\overline{\mathbf{Y}}$ | indirect light distribution                                  | Å                     | lens   | ₩.             | efficacy (lumens per watt)   |
|                         | asymmetric light distribution                                | Ì                     | lens pack  | UGR            | Unified Glare Rating (UGR) range from 5-40   |
|                         | 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                                 |                | drive on   |
| d d                     | the supplied jig specifies the cutout dimensions             | Č.                    | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>Osc</b>     | 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   |
| +→                      | ceiling thickness in mm                                      |                       | luminaire part to be colored (F3)                            |                | 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<br>(step-dim) |                       | luminaire part to be colored (F5)                            |                | protection class I, protection insulation  |
| <b>4</b>                | included or excluded LED driver/transformer/<br>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  |
| シリ                      | sensor   | D                     | direct diffuser  | c (U) us       | UL Certified to UL and CSA Standards   |
| () <sup>®</sup>         | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | <b>S</b> .     | 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<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
| IP40 | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| IP66 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| IP68 | protected against ingress of dust<br>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 $80 \text{mm}$ 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)            |

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