

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

## FLAMINGO POST

### E9B153-

base number          Finish           
Options         

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Flamingo  
 Brand: Platek  
 Division: Exterior  
 Mounting Type: Post  
 Mounting Location: Above Ground  
 Subcategory: Bollard - Garden

#### PHYSICAL

Shape: Abstract  
 Diameter (mm): 55  
 Diameter (in): 2 <sup>3</sup>/<sub>16</sub>  
 Height (mm): 800  
 Height (in): 31 <sup>1</sup>/<sub>2</sub>  
 Extension (mm): 450  
 Extension (in): 17 <sup>11</sup>/<sub>16</sub>  
 Light Distribution: Direct  
 Weight (kg): 1.4  
 Weight (lbs): 3  
 Screws: No visible screws  
 Diffuser: Frosted Methacrylate - 2mm  
 Fixture Finish: [BLK / WHI / COR](#)  
 Fixture Material: Aluminum  
 Upon Request: Finishes - Anthracite, Bronze

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 9  
 Total Output Wattage (W): 7  
 Dimming: Non-Dimmable / 0-10V Dimming  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Housing: ENCP5  
 Input Voltage (V): 120 - 277  
 Constant Voltage (V): 24

#### LED

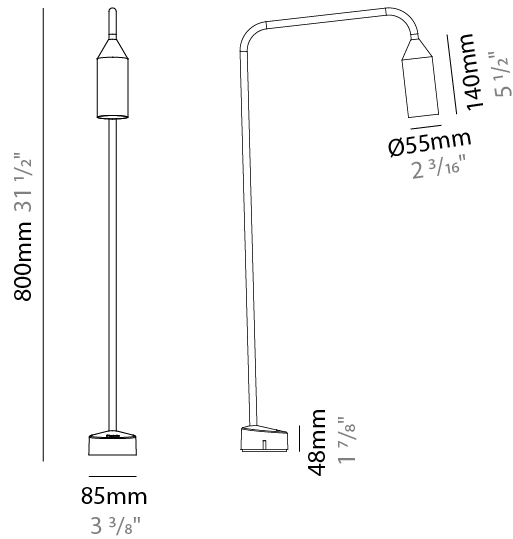
Number of LEDs: 1  
 Color Temperature (°K): 3000  
 Max. Delivered Lumen (lm): 385  
 Nominal Lumen (lm): 705  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 76  
 Beam Angle: Diffused

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
 IP rating: IP65  
 IK Rating: IK06  
 Bug Rating: B0 U0 G0



## FLAMINGO POST

E9B153-

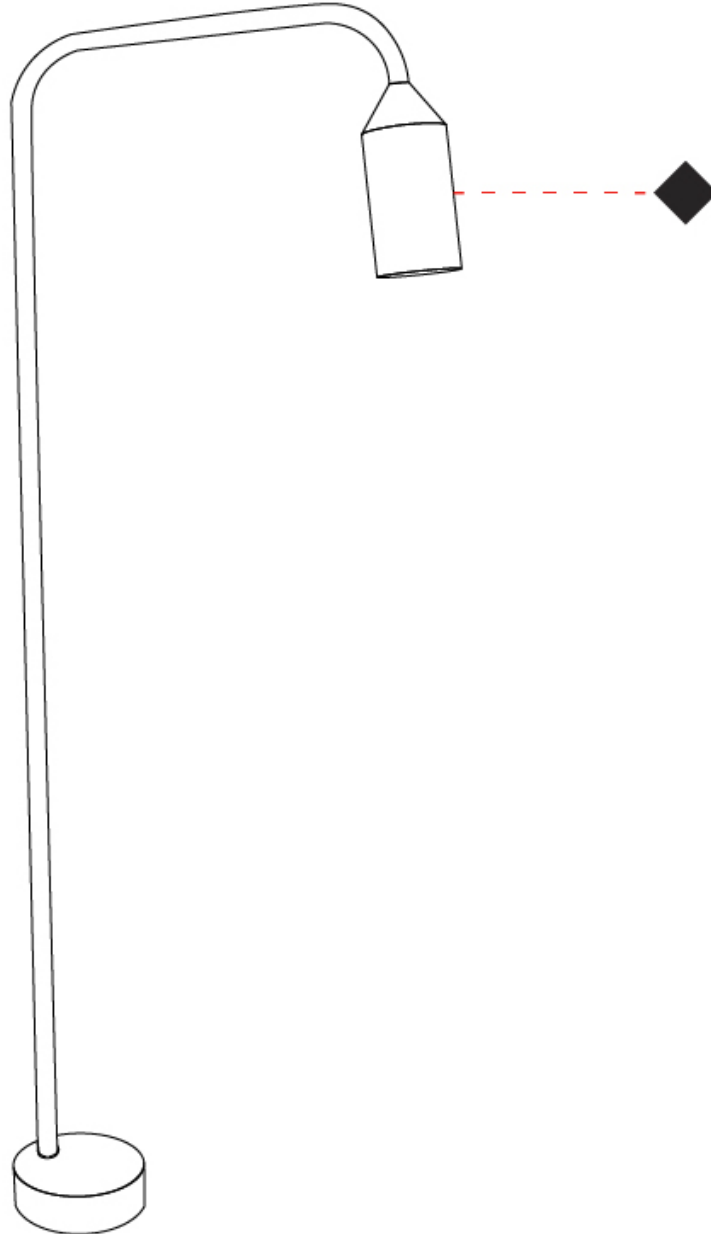
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## FLAMINGO POST

### E9B155-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Flamingo  
 Brand: Platek  
 Division: Exterior  
 Mounting Type: Post  
 Mounting Location: Above Ground  
 Subcategory: Bollard

#### PHYSICAL

Shape: Abstract  
 Diameter (mm): 55  
 Diameter (in): 2 <sup>3</sup>/<sub>16</sub>  
 Height (mm): 1500  
 Height (in): 59 <sup>1</sup>/<sub>16</sub>  
 Extension (mm): 450  
 Extension (in): 17 <sup>11</sup>/<sub>16</sub>  
 Light Distribution: Direct  
 Weight (kg): 1.8  
 Weight (lbs): 4  
 Screws: No visible screws  
 Diffuser: Frosted Methacrylate - 2mm  
 Fixture Finish: [BLK / WHI / COR](#)  
 Fixture Material: Aluminum  
 Upon Request: Finishes - Anthracite, Bronze

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 9  
 Total Output Wattage (W): 7  
 Dimming: Non-Dimmable / 0-10V Dimming  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Voltage (V): 24

#### LED

Number of LEDs: 1  
 Color Temperature (°K): 3000  
 Max. Delivered Lumen (lm): 385  
 Nominal Lumen (lm): 705  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 76  
 Beam Angle: Diffused

#### RATINGS AND CERTIFICATIONS

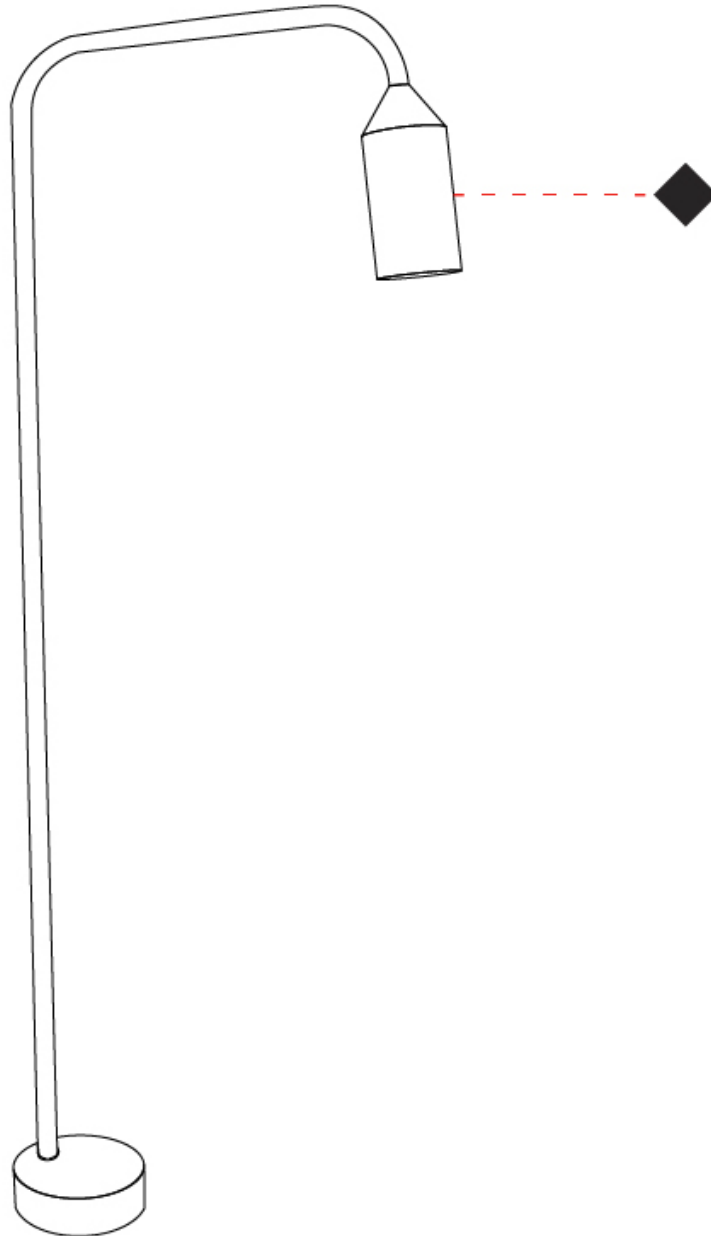
Certified By: Certified for North American Standards  
 IP rating: IP65  
 IK Rating: IK06  
 Bug Rating: B0 U0 G0



## FLAMINGO POST

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| QUANTITY  |
| DATE      |

## FLAMINGO POST

### E9B157-

base number            Finish             
Options           

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Flamingo  
 Brand: Platek  
 Division: Exterior  
 Mounting Type: Post  
 Mounting Location: Above Ground  
 Subcategory: Bollard

#### PHYSICAL

Shape: Abstract  
 Diameter (mm): 55  
 Diameter (in): 2 3/16  
 Height (mm): 1900  
 Height (in): 74 13/16  
 Extension (mm): 450  
 Extension (in): 17 11/16  
 Light Distribution: Direct  
 Weight (kg): 2  
 Weight (lbs): 4.4  
 Screws: No visible screws  
 Diffuser: Frosted Methacrylate - 2mm  
 Fixture Finish: [BLK / WHI / COR](#)  
 Fixture Material: Aluminum  
 Upon Request: Finishes - Anthracite, Bronze

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 9  
 Total Output Wattage (W): 7  
 Dimming: Non-Dimmable / 0-10V Dimming  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Voltage (V): 24

#### LED

Number of LEDs: 1  
 Color Temperature (°K): 3000  
 Max. Delivered Lumen (lm): 385  
 Nominal Lumen (lm): 705  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 76  
 Beam Angle: Diffused

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
 IP rating: IP65  
 IK Rating: IK06  
 Bug Rating: B0 U0 G0



## FLAMINGO POST

E9B157-

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## FLAMINGO COLOR FINISH CHART

PROJECT \_\_\_\_\_

TYPE \_\_\_\_\_

SPECIFIER \_\_\_\_\_

QUANTITY \_\_\_\_\_

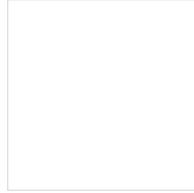
DATE \_\_\_\_\_

### Fixture Finish

Black - BLK



White - WHI



Corten - COR



**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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### LEGEND

|   |  |  |
|---|--|--|
| floor-mounted   | pivotal  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+                    |
| wall and ceiling: recessed and surface mounted            | rotating   | warm dim / natural dimming LED   |
| ceiling-mounted and wall-mounted                          | illuminate tilted  | rechargeable battery powered   |
| wall-mounted  | color of suspension cable                                    | fixture with natural vivid LED (upon request)  |
| omni-directional light distribution                       | length of suspension cable                                   | color rendering index  |
| direct light distribution                                 | reflector degree selection                                   | color temperature  |
| direct/indirect light distribution                        | super spot   | lumen (luminous flux)  |
| indirect light distribution                               | lens   | efficacy (lumens per watt)   |
| asymmetric light distribution                             | lens pack  | Unified Glare Rating (UGR) range from 5-40   |
| aura light distribution                                   | shine ring   | marine grade (AISI 316 stainless steel)  |
| round wall or ceiling cut-out                             | integrated shine ring with diffuser                          | walk on  |
| square wall or ceiling cut-out                            | free individual colors 01-29                                 | drive on   |
| the supplied jig specifies the cutout dimensions          | individual colors: 00 (free of charge), 01-25 (extra charge) | Dark Sky Compliance  |
| minimum distance (meters) lamp - object                   | luminaire part to be colored (F1)                            | 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)                            | acoustic material  |
| dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | luminaire part to be colored (F5)                            | protection class I, protection insulation  |
| included or excluded LED driver/transformer/control gear  | color of 3-circuit adaptor                                   | protection class II, protection insulation   |
| separately switchable                                     | indirect diffuser  | ETL Certified to UL and CSA Standards  |
| sensor  | direct diffuser  | UL Certified to UL and CSA Standards   |
| remote control  | ball-proof (upon request)                                    | CSA Certified to UL and CSA Standards  |
| available upon request                                    | accessory  | 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

|      |   |
|------|---|
| IK01 | 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)   |
| 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)  |
| 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)    |
| IK10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)    |