ZANEEN

FLAMINGO POST

E9B153-

base number

Finish 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: Flamingo Brand: Platek Division: Exterior Mounting Type: Post Mounting Location: Above Ground

Subcategory: Bollard - Garden **PHYSICAL** Shape: Abstract Diameter (mm): 55 Diameter (in): 2 1/16 Height (mm): 800 Height (in): $31\frac{1}{2}$ Extension (mm): 450 Extension (in): 17 1/16 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 - Anthractite, 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

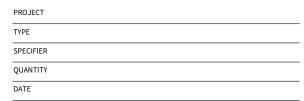
Number of LEDs: 1 Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 385 Nominal Lumen (lm): 705 CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

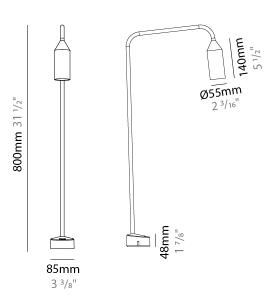
Optic°: 76 Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP65 IK Rating: IK06 Bug Rating: B0 U0 G0 Upon Request: Higher Maximum Ambient Temperature





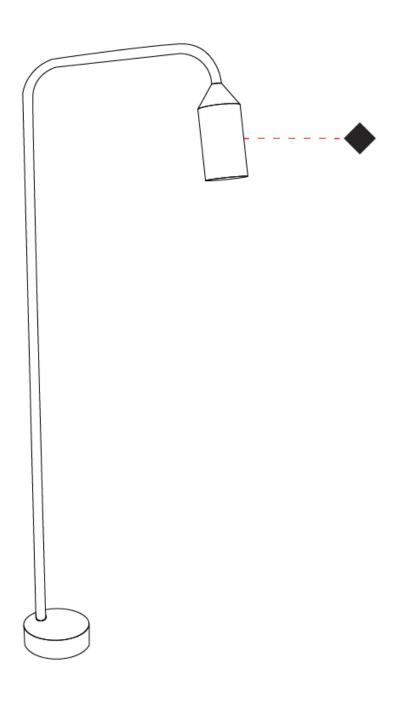






FLAMINGO POST

E9B153-





ZANEEN®

FLAMINGO POST

E9B155-

base number

Finish 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: Flamingo | |
|---------------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Bollard | |

| Mounting Location: Above Ground |
|--|
| Subcategory: Bollard |
| PHYSICAL |
| Shape: Abstract |
| Diameter (mm): 55 |
| Diameter (in): 2 ½ |
| Height (mm): 1500 |
| Height (in): 59 ½ |
| Extension (mm): 450 |
| Extension (in): 17 11/16 |
| 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 - Anthractite, Bronze |
| FLECTRICAL |

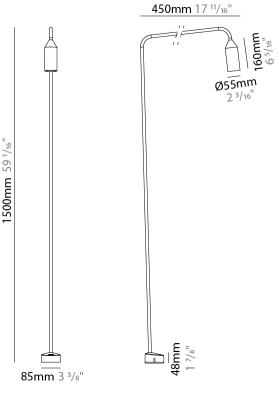
ELECTRICAL

Bug Rating: B0 U0 G0

| 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 |
| |

| PROJECT | | | |
|-----------|--|--|--|
| ГҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



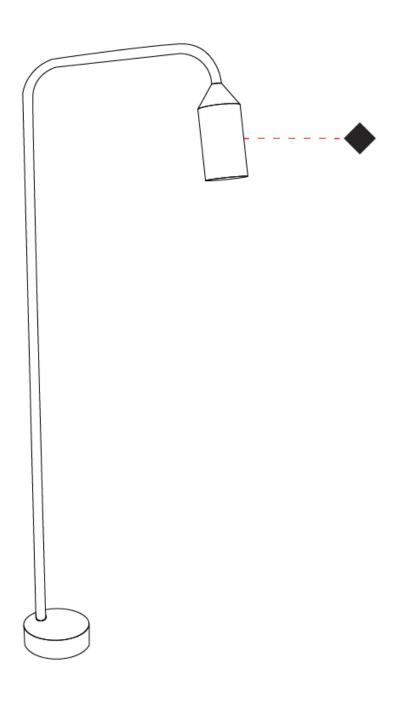


Page 3/18



FLAMINGO POST

E9B155-





ZANEEN_®

FLAMINGO POST

E9B157-

base number

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: Flamingo | |
|---------------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Post | |
| Mounting Location: Above Ground | |
| Subcategory: Bollard | |

| Subcategory: Bollard |
|---|
| PHYSICAL |
| Shape: Abstract |
| Diameter (mm): 55 |
| Diameter (in): 2 $\frac{3}{16}$ |
| 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 - Anthractite, Bronze |
| |

ELECTRICAL Lamp Type: LED

Input Wattage (W): 9 Total Output Wattage (W): 7

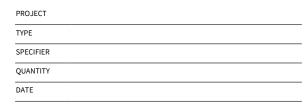
| Dimming: Non-Dimmable / 0-10V Dimming |
|---|
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Voltage - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Voltage (V): 24 |
| LED |
| Number of LEDs: 1 |
| Color Temperature (°K): 3000 |
| Max. Delivered Lumen (lm): 385 |
| Nominal Lumen (lm): 705 |
| CRI: >80 CRI |
| |
| Lamp Life (hrs): 60000 |

Optic°: 76

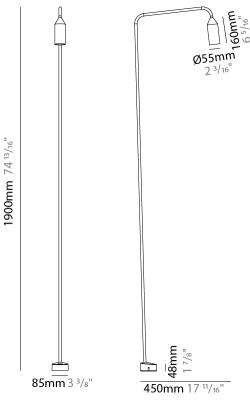
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

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





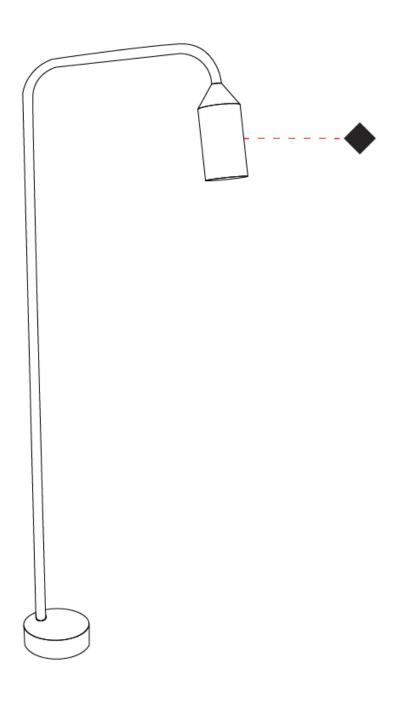




FLAMINGO POST

E9B157-

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







E9C092-

base number

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: Flamingo | |
|----------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |

| Mounting Type: Surface |
|---|
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Abstract |
| Diameter (mm): 55 |
| Diameter (in): 2 ³ / ₁₆ |
| Height (mm): 170 |
| Height (in): 6 11/16 |
| Extension (mm): 450 |
| Extension (in): 17 11/16 |
| Light Distribution: Direct |
| Weight (kg): 0.6 |
| Weight (lbs): 1.3 |
| Screws: No visible screws |
| Diffuser: Frosted Methacrylate - 2mm |
| Fixture Finish: BLK / WHI / COR |
| Fixture Material: Aluminum |
| Upon Request: Finishes - Anthractite, Bronze |
| ELECTRICAL |

| 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 |

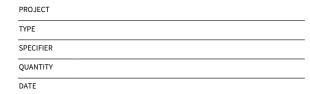
| LED | |
|--------------------------------|--|
| Number of LEDs: 1 | |
| Color Temperature (°K): 3000 | |
| Max. Delivered Lumen (lm): 385 | |
| Nominal Lumen (lm): 705 | |
| CRI: >80 CRI | |
| Lamp Life (hrs): 60000 | |
| OPTICAL | |
| | |

Optic°: 76

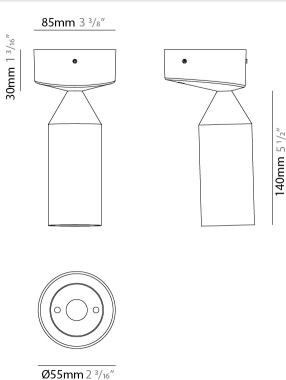
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

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



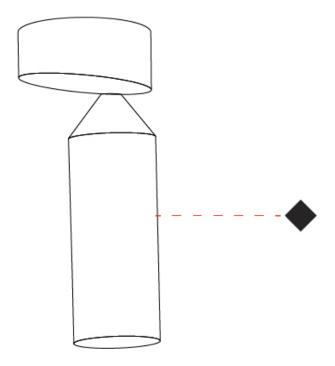








E9C092-







FLAMINGO SUSPENSION

E9C094-

base number

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: Flamingo | |
|----------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Suspension | |
| Mounting Location: Ceiling | |
| Subcategory: Downlight | |

| DIVIDIO III EXCELLOI |
|--|
| Mounting Type: Suspension |
| Mounting Location: Ceiling |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Cylinder |
| Diameter (mm): 55 |
| Diameter (in): $2\frac{3}{16}$ |
| Height (mm): 800 |
| Height (in): 31 ½ |
| Extension (mm): 450 |
| Extension (in): 17 11/16 |
| Light Distribution: Direct |
| Weight (kg): 1 |
| Weight (lbs): 2.2 |
| Screws: No visible screws |
| Diffuser: Frosted Methacrylate - 2mm |
| Fixture Finish: BLK / WHI / COR |
| Fixture Material: Aluminum |
| Upon Request: Finishes - Anthractite, Bronze |
| ELECTRICAL |

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 |

| 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 |
| 0 1 0 70 |

Optic°: 76

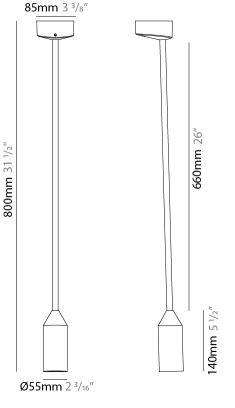
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

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







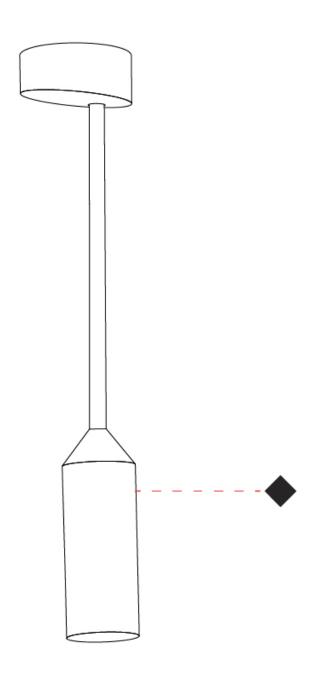




FLAMINGO SUSPENSION

E9C094-

| PROJECT | |
|----------|---|
| YPE | _ |
| PECIFIER | _ |
| QUANTITY | _ |
| DATE | _ |







E9W500-

base number

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: Flamingo | |
|-------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Downlight | |

| Mounting Type: Surface |
|---|
| Mounting Location: Wall |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Abstract |
| Diameter (mm): 55 |
| Diameter (in): 2 ³ / ₁₆ |
| Height (mm): 800 |
| Height (in): 31 ½ |
| Extension (mm): 370 |
| Extension (in): 14 % |
| Light Distribution: Direct |
| Weight (kg): 1 |
| Weight (lbs): 2.2 |
| Screws: No visible screws |
| Diffuser: Frosted Methacrylate - 2mm |
| Fixture Finish: BLK / WHI / COR |
| Fixture Material: Aluminum |
| Upon Request: Finishes - Anthractite, Bronze |
| ELECTRICAL |
| |

| Lamp Type: LED |
|---|
| Input Wattage (W): 9 |
| Total Output Wattage (W): 7.5 |
| 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

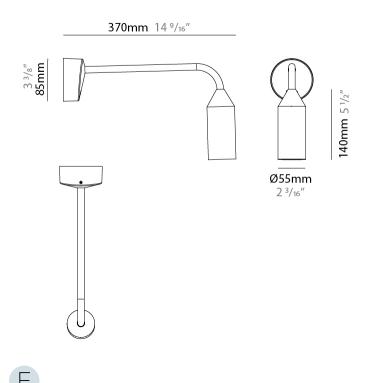
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

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

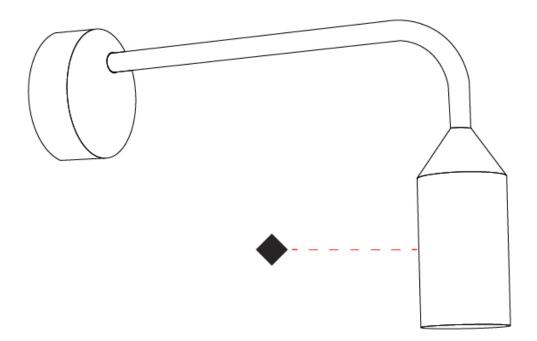
| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |







E9W500-







E9W502-

base number

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: Flamingo | |
|-------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Downlight | |

ELECTRICAL Lamp Type: LED

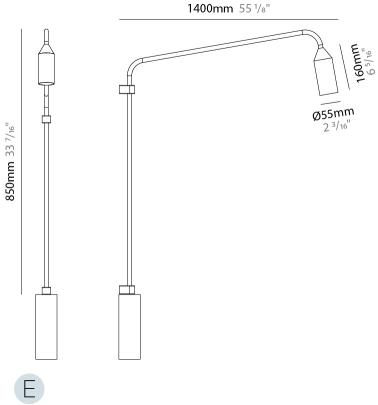
Bug Rating: B0 U0 G0

Upon Request: Finishes - Anthractite, Bronze

| - P 7F |
|--|
| Input Wattage (W): 9 |
| Total Output Wattage (W): 7.5 |
| 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 |
| |





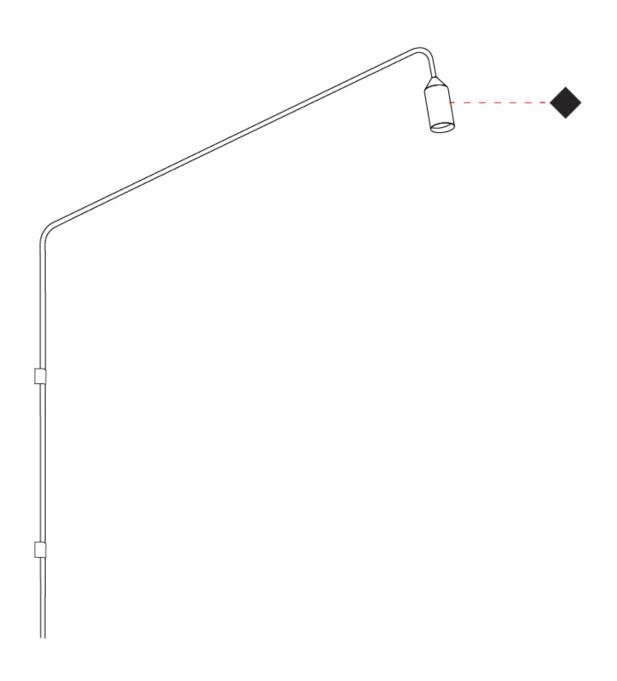


Page 13/18



E9W502-

| ROJECT | |
|----------|--|
| YPE | |
| PECIFIER | |
| UANTITY | |
| ATE | |







E9W504-

base number

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

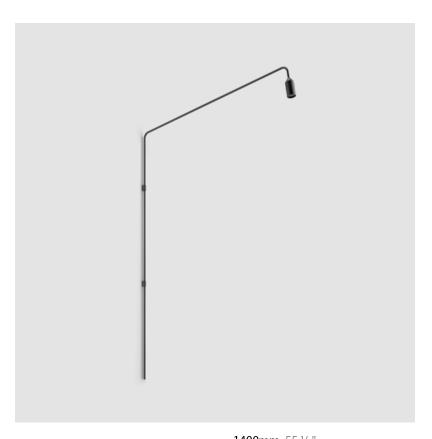
| Series: Flamingo | |
|-------------------------|--|
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Surface | |
| Mounting Location: Wall | |
| Subcategory: Downlight | |

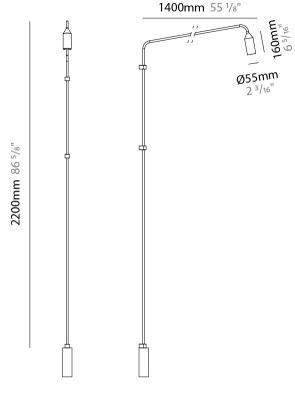
| Mounting Location: Wall |
|--|
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Abstract |
| Diameter (mm): 55 |
| Diameter (in): 2 ½ |
| Height (mm): 2200 |
| Height (in): 86 ⁵ / ₈ |
| Extension (mm): 1400 |
| Extension (in): 55 1/8 |
| Light Distribution: Direct |
| Weight (kg): 5.8 |
| Weight (lbs): 12.8 |
| Installation Requirement: Waterproof J-Box is included |
| Screws: No visible screws |
| Diffuser: Frosted Methacrylate - 2mm |
| Fixture Finish: BLK / WHI / COR |
| Fixture Material: Aluminum |
| Upon Request: Finishes - Anthractite, Bronze |

ELECTRICAL Lamp Type: LED

| Input Wattage (W): 9 |
|--|
| Total Output Wattage (W): 7.5 |
| 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 |
| |





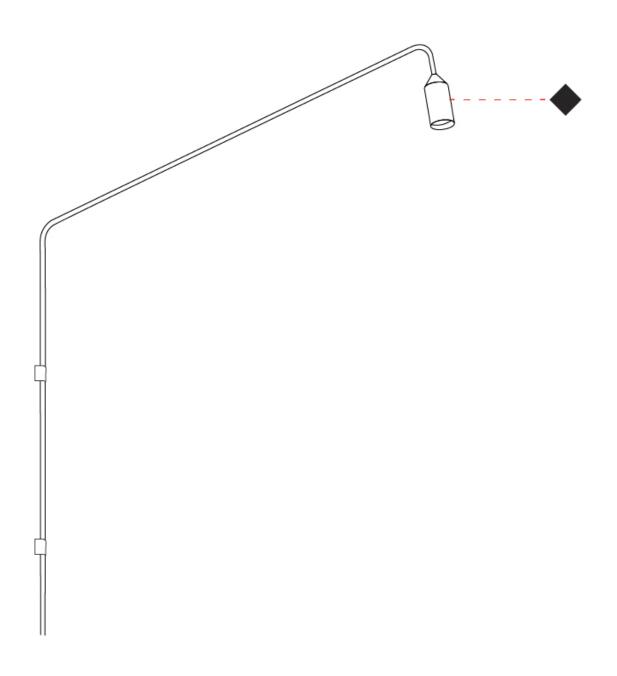


Page 15/18



E9W504-

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







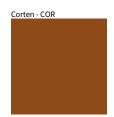
FLAMINGO

| 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.





FLAMINGO

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

LEGEND

| | ing W | | 8 N.S | | special LED (upon request) PGR_PGRW_tunable |
|---------------|--|----------|--|----------------|--|
| <u></u> | floor-mounted | Á | pivotable | ⊛ | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
| 7 | wall and ceiling: recessed and surface mounted | S | rotating | 0 | warm dim / natural dimming LED |
| \uparrow | ceiling-mounted and wall-mounted | Œ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | I | color of suspension cable | THEO | fixture with natural vivid LED (upon request) |
| Y | omni-directional light distribution | ← | length of suspension cable | CRI | color rendering index |
| À | direct light distribution | | reflector degree selection | (°K) | color temperature |
| | direct/indirect light distribution | s s | super spot | (M) | 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 |
| | aura light distribution | 0 | shine ring | * | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | 0 | integrated shine ring with diffuser | 3 | walk on |
| Z) | square wall or ceiling cut-out | Ġ | free individual colors 01-29 | 9 | drive on |
| € € | the supplied jig specifies the cutout dimensions | C | individual colors: 00 (free of charge), 01-25 (extra charge) | OSC | Dark Sky Compliance |
| □ ** | minimum 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) |
| $\hat{\pm}$ | recessed depth | lack | luminaire part to be colored (F2) | | lamp protected against explosion |
| 1 | ceiling thickness in mm | • | luminaire part to be colored (F3) | | blown glass using traditional methods by master glass blower |
| 1 | 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 |
| 8 | separately switchable | \odot | indirect diffuser | . (II) | ETL Certified to UL and CSA Standards |
| 9 | sensor | O | direct diffuser | ւՄա | UL Certified to UL and CSA Standards |
| | remote control | \oplus | ball-proof (upon request) | (II) | CSA Certified to UL and CSA Standards |
| J | available upon request | 0 | 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 |
| 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) |
| ІКО7 | 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