ZANEEN.

FLAMINGO SURFACE

E9C092-

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: 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 |
| Lamp Type: LED |

| Lamp Type: LED | |
|--------------------|---|
| Innut Matters (M). | 5 |

| 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 | |
| Opticº: 76 | |

| · · · | |
|-------------|----------|
| Beam Angle: | Diffused |

RATINGS AND CERTIFICATIONS

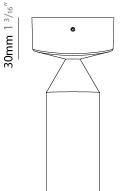
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP65 |
| IK Rating: IK06 |
| Bug Rating: B0 U0 G0 |

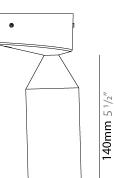
PROJECT

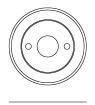
| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



85mm 3 3/8"







Ø55mm 2 ³/16"

F

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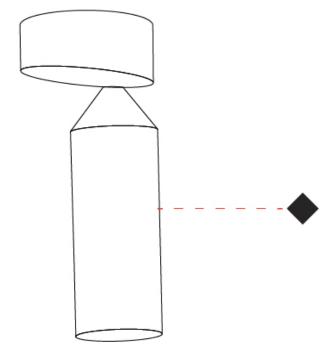
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E9C092-

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



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Ε

ZANEEN_®

FLAMINGO SURFACE

E9W500-

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: Surface | |
| Mounting Location: Wall | |
| Subcategory: Downlight | |
| PHYSICAL | |
| Shape: Abstract | |
| Diameter (mm): 55 | |
| Diameter (in): 2 ³ / ₁₆ | |
| Height (mm): 800 | |
| Height (in): 31 ¹ / ₂ | |
| Extension (mm): 370 | |
| Extension (in): 14 ⁹ / 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 | |
| Lamp Type: LED | |
| Input Wattage (W): 9 | |
| Total Output Wattage (W): 7.5 | |

| 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 | |

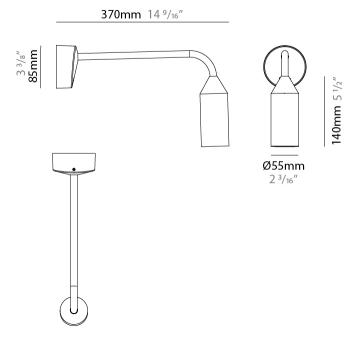
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

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

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





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F

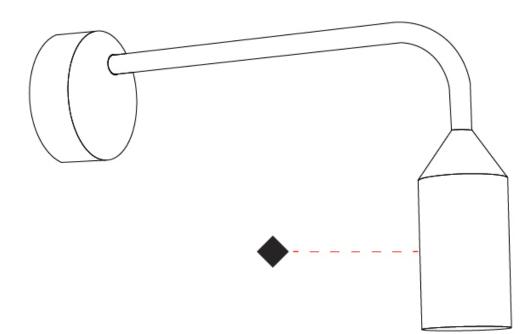
Page 3/10



E9W500-

PROJECT

| PROJECT | | | |
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| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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E

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ZANEEN_®

FLAMINGO SURFACE

E9W502-

Finish base number Options

Driver Location: Remote

Input Voltage (V): 120 - 277 Constant Voltage (V): 24

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

Driver Class: Class 2

Housing: ENCP5

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

IP rating: IP65 IK Rating: IK06 Bug Rating: B0 U0 G0

LED

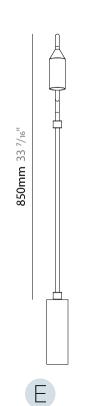
Driver Type: Constant Voltage - Universal

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

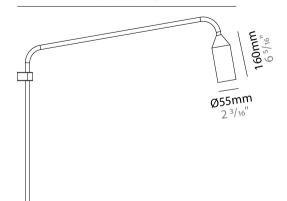
| Series: Flamingo |
|--|
| Brand: Platek |
| Division: Exterior |
| Mounting Type: Surface |
| Mounting Location: Wall |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Abstract |
| Diameter (mm): 55 |
| Diameter (in): 2 ³ / ₁₆ |
| Height (mm): 850 |
| Height (in): 33 ⁷ / ₁₆ |
| Extension (mm): 1400 |
| Extension (in): 55 $\frac{1}{8}$ |
| Light Distribution: Direct |
| Weight (kg): 5 |
| Weight (lbs): 11 |
| 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 |



| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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1400mm 55 1/8"



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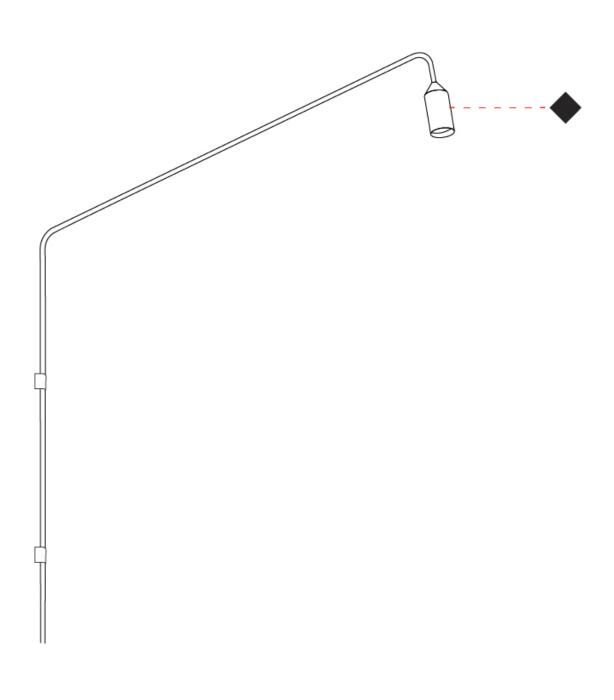
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E9W502-

PROJECT

| PROJECT | |
|-----------|--|
| ТҮРЕ | |
| SPECIFIER | |
| QUANTITY | |
| DATE | |
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FLAMINGO SURFACE

E9W504-

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: Surface |
| Mounting Location: Wall |
| Subcategory: Downlight |
| PHYSICAL |
| Shape: Abstract |
| Diameter (mm): 55 |
| Diameter (in): $2\frac{3}{16}$ |
| Height (mm): 2200 |
| Height (in): 86 ⁵ / ₈ |
| Extension (mm): 1400 |
| Extension (in): 55 $\frac{1}{8}$ |
| 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 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

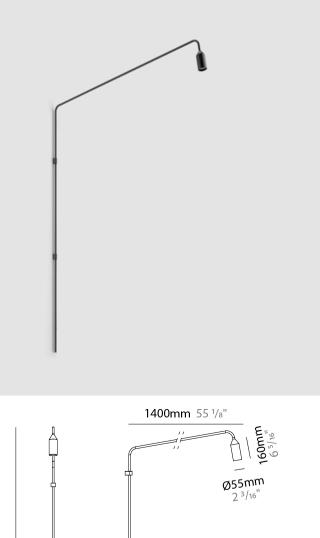
RATINGS AND CERTIFICATIONS

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

2200mm 86 ⁵/8"

F

| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |
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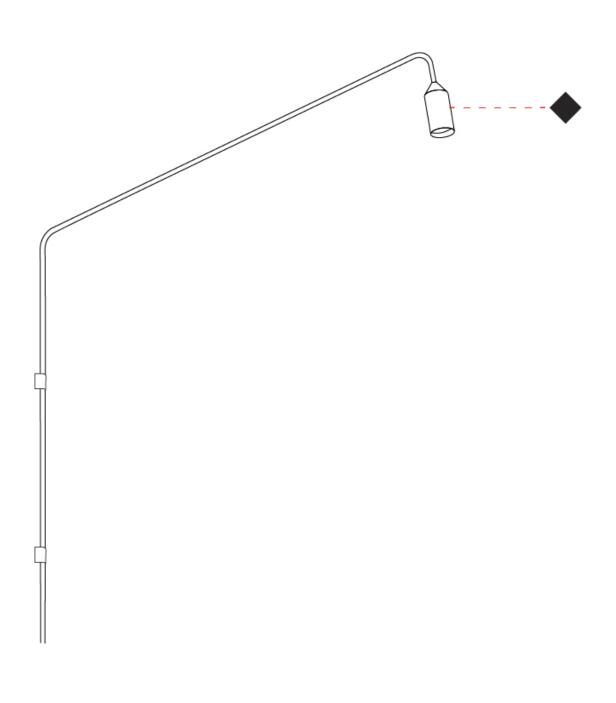
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E9W504-

PROJECT

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



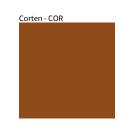
FLAMINGO

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

Fixture Finish



White - WHI



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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ZANEEN.

FLAMINGO

LEGEND

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+____ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111 \mathbb{Y} omni-directional light distribution 1 CRI length of suspension cable color rendering index À direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å Y LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out Ö free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d the supplied jig specifies the cutout dimensions Ċ DSC Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 0 remote control ball-proof (upon request) SP CSA Certified to UL and CSA Standards

IP RATING

available upon request

2

| 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 |
| 1954 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| 1965 | 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

(Z)

| 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) |
| 1606 | 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) |

Certified for North American Standards

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U

accessory

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