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	

Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Downlight
PHYSICAL
Shape: Abstract
Diameter (mm): 55
Diameter (in): 2 $\frac{3}{16}$
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

ELECTRICA

LLECTRICAL
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

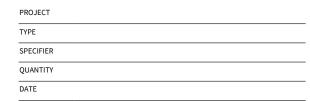
Constant Voltage (V): 24
LED
Number of LEDs: 1
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 385
Nominal Lumen (lm): 705
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Ontico: 76

Optic°: 76

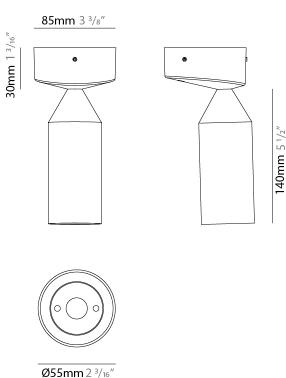
Beam Angle: Diffused

RATINGS AND CERTIFICATIONS

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





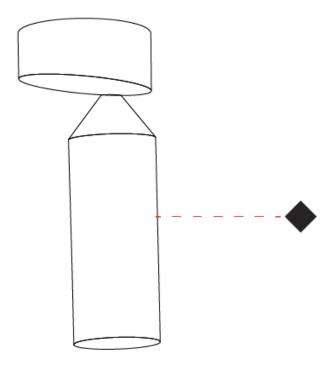






E9C092-

PROJECT
TYPE
SPECIFIER
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DATE







E9W500-

base number

Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$

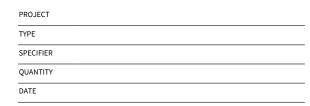
2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

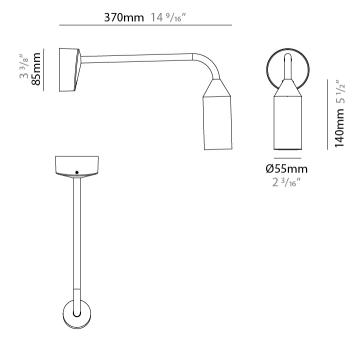
Series: Flamingo	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Downlight	

Mounting Type: Surface
Mounting Location: Wall
Subcategory: Downlight
PHYSICAL
Shape: Abstract
Diameter (mm): 55
Diameter (in): 2 $\frac{3}{16}$
Height (mm): 800
Height (in): 31 ½
Extension (mm): 370
Extension (in): 14 ½
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

Upon Request: Finishes - An	thractite, Bronze
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 9	
Total Output Wattage (W): 7	7.5
Dimming: Non-Dimmable /	0-10V Dimming
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Volta	ge - Universal
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Voltage (V): 24	
LED	
Number of LEDs: 1	
Number of LEDs: 1 Color Temperature (°K): 300	00
Color Temperature (°K): 300	
Color Temperature (°K): 300 Max. Delivered Lumen (lm):	
Color Temperature (°K): 300 Max. Delivered Lumen (lm): Nominal Lumen (lm): 705	
Color Temperature (°K): 300 Max. Delivered Lumen (lm): Nominal Lumen (lm): 705 CRI: >80 CRI	
Color Temperature (°K): 300 Max. Delivered Lumen (lm): Nominal Lumen (lm): 705 CRI: >80 CRI Lamp Life (hrs): 60000	
Color Temperature (°K): 300 Max. Delivered Lumen (lm): Nominal Lumen (lm): 705 CRI: >80 CRI Lamp Life (hrs): 60000	









RATINGS AND CERTIFICATIONS

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

Certified By: Certified for North American Standards



E9W500-

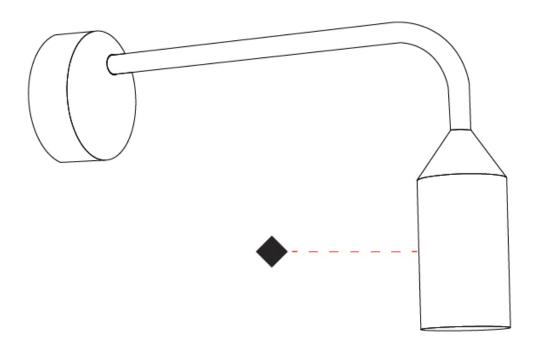
PROJECT

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QUANTITY

DATE







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

PHYSICAL Shape: Abstract Diameter (mm): 55 Diameter (in): 2 1/16 Height (mm): 850 Height (in): 33 1/16 Extension (mm): 1400 Extension (in): 55 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

ELECTRICAL

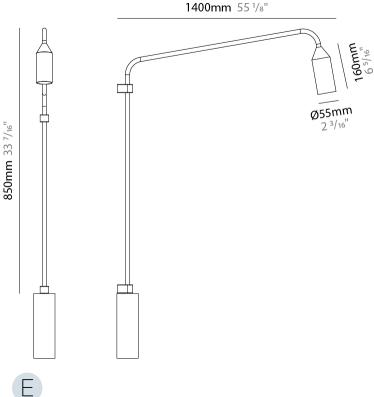
IP rating: IP65
IK Rating: IK06
Bug Rating: B0 U0 G0

Upon Request: Finishes - Anthractite, Bronze

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 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**







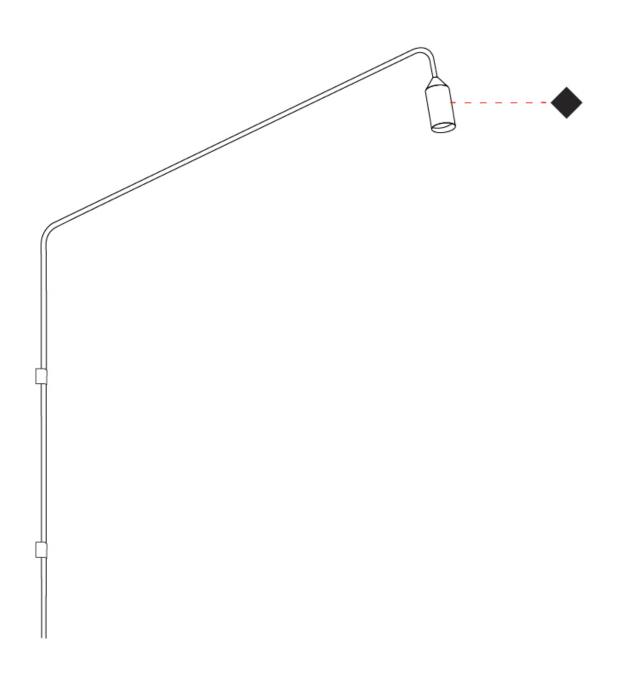
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Certified By: Certified for North American Standards



E9W502-

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E9W504-

base number

Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$

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GENERAL

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

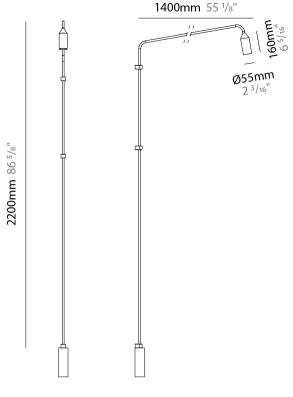
Mounting Location: Wall
Subcategory: Downlight
PHYSICAL
Shape: Abstract
Diameter (mm): 55
Diameter (in): 2 ½
Height (mm): 2200
Height (in): 86 ⁵ / ₈
Extension (mm): 1400
Extension (in): 55 1/8
Light Distribution: Direct
Weight (kg): 5.8
Weight (lbs): 12.8
Installation Requirement: Waterproof J-Box is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

<u> </u>
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
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Input Voltage (V): 120 - 277
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LED
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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







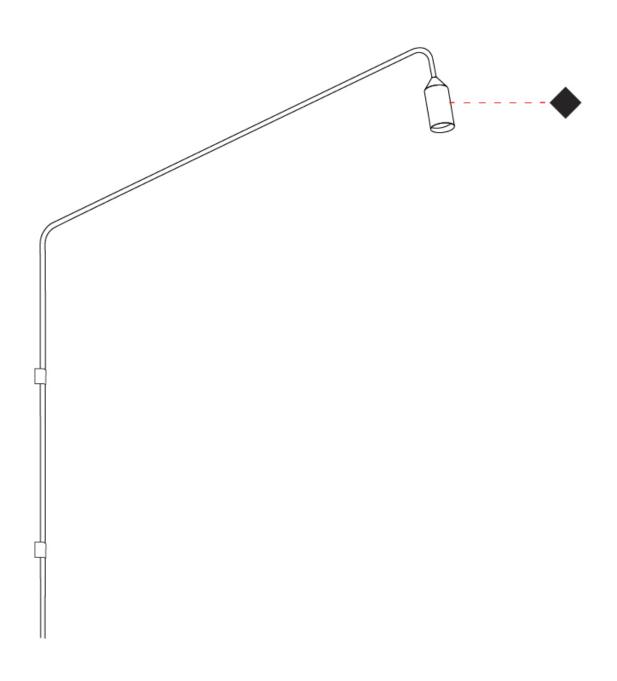
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IP rating: IP65
IK Rating: IK06
Bug Rating: B0 U0 G0



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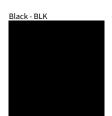




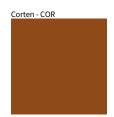
FLAMINGO

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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

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LEGEND

Т		_			special LED (upon request) RGR_RGRW_tunable
	floor-mounted	¥	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	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	ĹM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩ <u></u>	efficacy (lumens per watt)
	asymmetric light distribution	\otimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	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
7	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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
	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	. (1)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	։ (Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
9	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)
1K06	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) $$
IKOB	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