# ZANEEN

### **TARGET SURFACE**

E9F232-

base number

Options

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: Target Brand: Platek Division: Exterior Mounting Type: Surface Mounting Location: Above Ground

Subcategory: Flood PHYSICAL Shape: Rectangle Length (mm): 120 Length (in): 4 3/4 Width (mm): 40 Width (in): 1 % Height (mm): 191 Height (in):  $7\frac{1}{2}$ Light Distribution: Adjustable / Direct Screws: A4 stainless steel Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Aluminum Die Cast

**ELECTRICAL** Lamp Type: LED Total Output Wattage (W): 8 Dimming: DMX Driver Included: No Driver Location: Remote Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 LED

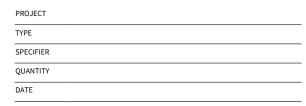
Number of LEDs: 4 Color Temperature (°K): RGBW CRI: >80 CRI Lamp Life (hrs): 60000 Special LEDs offerings: RGBW OPTICAL

Optic°: 9 / 24 / 48 / ELL Adjustability: Tilt 90°

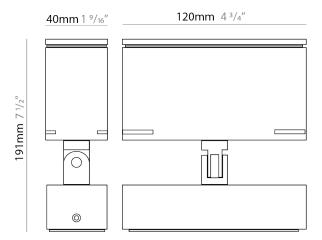
## **RATINGS AND CERTIFICATIONS**

Cable Details: 2000mm Cable

Certified By: Certified for North American Standards IP rating: IP66 IK Rating: IK08 Bug Rating: B3 U0 G0





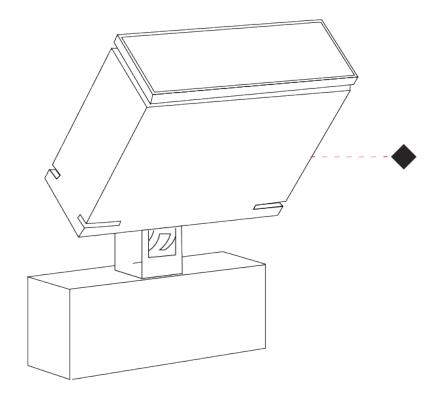






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#### E9F233-

base number

Options

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: Target
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Cubactage w. Flood

Subcategory: Flood
PHYSICAL
Shape: Rectangle
Length (mm): 120
Length (in): 4 ¾
Width (mm): 70
Width (in): 2 <sup>3</sup> / <sub>4</sub>
Height (mm): 213
Height (in): 8 3/8
Light Distribution: Adjustable / Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 16
Dimming: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED

Constant Current (MA): 700
LED
Number of LEDs: 8
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW
OPTICAL

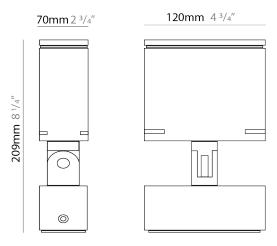
Optic°: 9 / 24 / 48 / ELL Adjustability: Rotational 330°: Tilt 90°

Cable Details: 2000mm Cable

Adjustability: Rotational 350; Till 90	
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP66	
IK Rating: IK08	
Bug Rating: B1 U0 G0	

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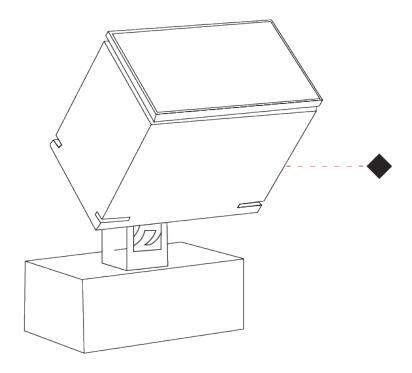






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#### E9F234-

base number

Options

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: Target
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Cubactage w. Flood

Subcategory: Flood
PHYSICAL
Shape: Rectangle
Length (mm): 220
Length (in): 8 11/16
Width (mm): 70
Width (in): 2 <sup>3</sup> / <sub>4</sub>
Height (mm): 213
Height (in): 8 3/8
Light Distribution: Adjustable / Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 32
Dimming: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED

IK Rating: IK08

Bug Rating: B2 U0 G0

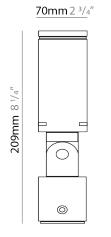
Cable Details: 2000mm Cable

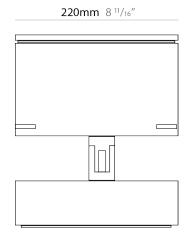
Constant Current (MA): 700
LED
Number of LEDs: 16
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW
OPTICAL

OPTICAL	
Optic°: 9 / 24 / 48 / ELL	
Adjustability: Rotational 330°; Tilt 90°	
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP66	

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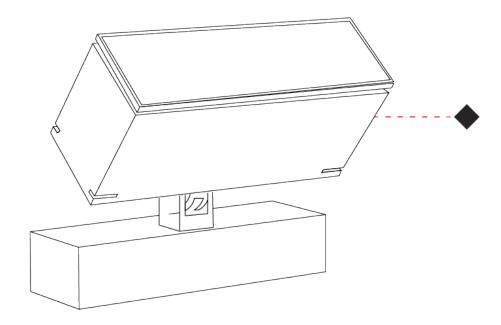






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#### E9F304-

base number

Color Finish Lens Temperature Options 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: Target	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Above Ground	

Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Flood
PHYSICAL
Shape: Rectangle
Length (mm): 120
Length (in): 4 3/4
Width (mm): 40
Width (in): 1 <sup>9</sup> / <sub>16</sub>
Height (mm): 191
Height (in): 7 ½
Light Distribution: Adjustable / Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

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Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10
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: Integral: Phase dimming 120Vac / Non-dimming 120/277Vac / Remote: 0-10Vdc dimming
LED

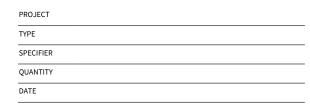
120/211 Vac / Remote. 0-10 Vac dimining
LED
Number of LEDs: 4
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 725-790 / 755-820
Nominal Lumen (lm): 1000 / 1040
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 9 / 24 / 48 / ELL

Optic	:9/	24 /	48 /	ELL	

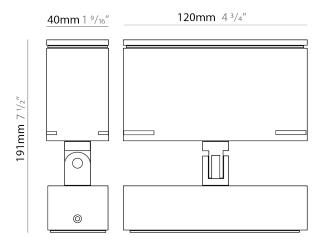
Adjustability: Rotational 330°; Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP66
IK Rating: IK08
Bug Rating: B1 U0 G0





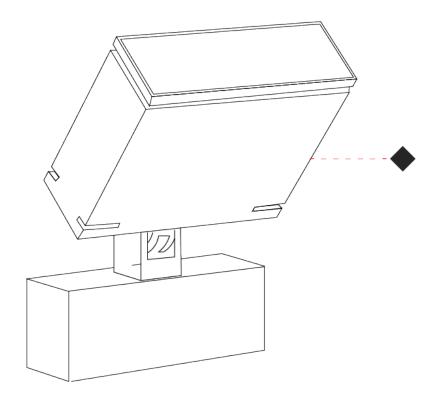






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#### E9F312-

base number

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: Target
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Flood

mounting Education. Above Ground	
Subcategory: Flood	
PHYSICAL	
Shape: Rectangle	
Length (mm): 120	
Length (in): 4 3/4	
Width (mm): 70	
Width (in): 2 <sup>3</sup> / <sub>4</sub>	
Height (mm): 213	
Height (in): 8 3/8	
Light Distribution: Adjustable / Direct	
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	

Fixture Material: Aluminum Die Cast

Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 20
Total Output Wattage (W): 16
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: Integral: Phase dimming 120Vac / Non-dimming

LED
Number of LEDs: 8
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1615 / 1680
Nominal Lumen (lm): 2000 / 2080
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

Optic°: 9 / 24 / 48 / ELL

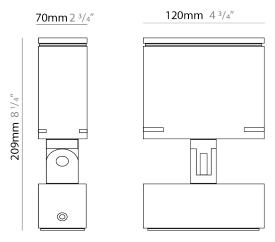
Adjustability: Rotational 330°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP66	
IK Rating: IK08	
Bug Rating: B2 U0 G0	

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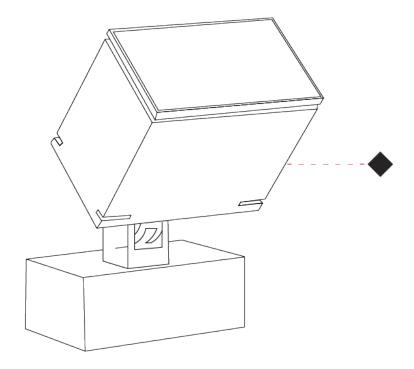






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#### E9F320-

base number

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r	Color	Finish	Lens
	Temperature	Options	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: Target
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Flood

Subcategory: Flood	
PHYSICAL	
Shape: Rectangle	
Length (mm): 220	
Length (in): 8 11/16	
Width (mm): 70	
Width (in): 2 <sup>3</sup> / <sub>4</sub>	
Height (mm): 213	
Height (in): 8 3/8	
Light Distribution: Adjustable / Direct	
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 34
Total Output Wattage (W): 32
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / DMX

#### LED

Number of LEDs: 16
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 3075 / 3200
Nominal Lumen (lm): 4000 / 4160
CRI: >80 CRI
Lamp Life (hrs): 60000
ADTICAL .

#### OPTICAL

Optic°: 9 / 24 / 48 / ELL

Adjustability: Rotational 330°; Tilt 90°

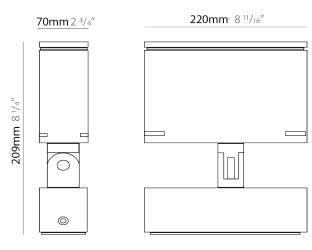
Fixture Material: Aluminum Die Cast

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards	
IP rating: IP66	
IK Rating: IK08	
Bug Rating: B3 U0 G0	

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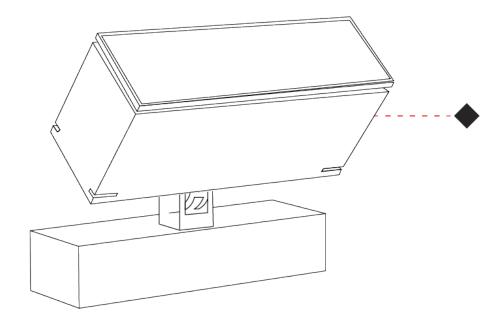






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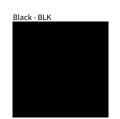




# **TARGET**

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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.





# **TARGET**

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# **LEGEND**

F v I		T			
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, 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	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	术	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	<b>3</b>	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	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
<b>□</b> **	minimum distance (meters) lamp - object	<b>•</b>	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		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)	<b>●</b> ⑨	100
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	շ <b>(</b> Մ) սո	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
J	available upon request	O	accessory	<b>②</b>	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	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm