# **ZANEEN**<sub>®</sub>

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#### **TARGET SURFACE**

#### E9F232-

base number	Finish	Lens
	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 ¾	
Width (mm): 40	
Width (in): 1 <sup>9</sup> / <sub>16</sub>	
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	
Cable Details: 2000mm Cable	
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

L	Е	D

Number of LEDs: 4

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

#### OPTICAL

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

#### RATINGS AND CERTIFICATIONS

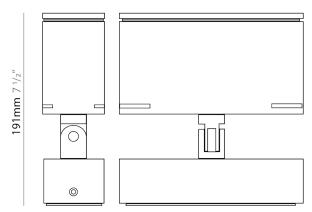
Certified By: Certified for North American Standards	
IP rating: IP66	
IK Rating: IK08	
Bug Rating: B3 U0 G0	

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





120mm 4 3/4"



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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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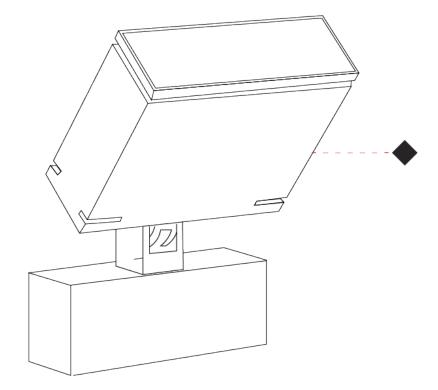


**TARGET SURFACE** 

E9F232-

PROJECT

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# ZANEEN.

#### TARGET SURFACE

#### E9F320-

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	
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 $\frac{3}{8}$	
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	
Input Wattage (W): 34	
Total Output Wattage (W): 32	
Dimming: Non-Dimmable	
Driver Included: Yes	

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	
OPTICAL	

#### Optic<sup>0</sup>: 9 / 24 / 48 / EU

Optic : 9 / 24 / 48 / ELL	
Adjustability: Rotational 330°. Tilt	0°

Adjustability: Rotational	330°; Tilt 90°

#### RATINGS AND CERTIFICATIONS

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

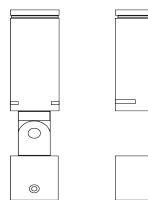
PROJECT

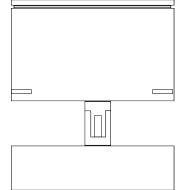
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



#### 70mm 2 <sup>3</sup>/4"







E

209mm 8 <sup>1/4</sup>"

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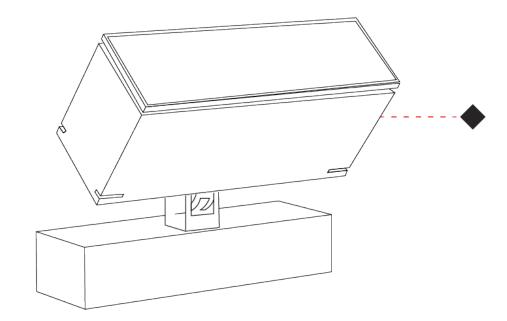


**TARGET SURFACE** 

E9F320-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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### TARGET

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.

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### **ZANEEN**.

### TARGET

LEGEND

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

floor-mounted	Y	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	K	illuminate tilted	0	rechargeable battery powered
wall-mounted	T	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	Δ	reflector degree selection	<b>°К</b> )	color temperature
direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
indirect light distribution	*	lens	₩.	efficacy (lumens per watt)
asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	۲	walk on
square wall or ceiling cut-out	Ó	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</b> SC	Dark Sky Compliance
minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
recessed depth		luminaire part to be colored (F2)	3	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)	(ه)	acoustic material
dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class l, protection insulation
included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
available upon request	0	accessory	$(\mathbb{Z})$	Certified for North American Standards
	wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct/indirect light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) included or excluded LED driver/transformer/ control gear separately switchable sensor remote control	wall and ceiling: recessed and surface mounted       Image: ceiling-mounted and wall-mounted         wall-mounted       Image: ceiling-mounted and wall-mounted       Image: ceiling-mounted and wall-mounted         omni-directional light distribution       Image: ceiling-mounted and wall-mounted       Image: ceiling-mounted and wall-mounted         omni-directional light distribution       Image: ceiling-mounted and wall-mounted       Image: ceiling and ceiling and ceiling and ceiling and ceiling and ceiling and ceiling cut-out       Image: ceiling and ceiling cut-out         direct light distribution       Image: ceiling and ceiling cut-out       Image: ceiling and ceiling cut-out       Image: ceiling and ceiling cut-out         square wall or ceiling cut-out       Image: ceiling and ceiling cut-out       Image: ceiling and ceiling cut-out       Image: ceiling and ceiling cut-out         the supplied jig specifies the cutout dimensions       Image: ceiling and ceiling cut-out       Image: ceiling and ceiling cut-out       Image: ceiling and ceiling cut-out         dimmum distance (meters) lamp - object       Image: ceiling and ceiling cut-out       Image: ceiling cut-out	wall and ceiling: recessed and surface mounted       rotating         reciling-mounted and wall-mounted       illuminate tilted         wall-mounted       color of suspension cable         omni-directional light distribution       iength of suspension cable         direct light distribution       reflector degree selection         direct light distribution       super spot         indirect light distribution       iens         asymmetric light distribution       shine ring         round wall or ceiling cut-out       integrated shine ring with diffuser         square wall or ceiling cut-out       iffect individual colors 01-29         the supplied jig specifies the cutout dimensions       individual colors: 00 (free of charge), 01-25 (extra charge)         minimum distance (meters) lamp - object       luminaire part to be colored (F1)         recessed depth       iuminaire part to be colored (F2)         celling thickness in mm       luminaire part to be colored (F3)         celling thickness selection       iuminaire part to be colored (F4)         dirmmable DP (phase), DV (0-10V), DD (dail), DS       iuminaire part to be colored (F5)         included or excluded LED driver/transformer/ control gear       color of 3-circuit adaptor         separately switchable       indirect diffuser         sensor       idilect diffuser <td>wall and ceiling: recessed and surface mounted       Image: color of suspension cable       Image: color of suspension cable         wall-mounted       Image: color of suspension cable       Image: color of suspension cable       Image: color of suspension cable         omni-directional light distribution       Image: color of suspension cable       Image: color of suspension cable       Image: color of suspension cable         direct light distribution       Image: color of suspension cable       Image: color of suspension cable       Image: color of suspension cable         direct light distribution       Image: color of suspension cable         direct light distribution       Image: color of suspension cable         ay and cight distribution       Image: color of suspension cable       Image: colo</td>	wall and ceiling: recessed and surface mounted       Image: color of suspension cable       Image: color of suspension cable         wall-mounted       Image: color of suspension cable       Image: color of suspension cable       Image: color of suspension cable         omni-directional light distribution       Image: color of suspension cable       Image: color of suspension cable       Image: color of suspension cable         direct light distribution       Image: color of suspension cable       Image: color of suspension cable       Image: color of suspension cable         direct light distribution       Image: color of suspension cable         direct light distribution       Image: color of suspension cable         ay and cight distribution       Image: color of suspension cable       Image: colo

### **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**

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)
КОб	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)

August 28, 2024, 8:54 am