# ZANEEN

# **TARGET POST**

### E9B285-

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: Post

Mounting Location: Above Ground Subcategory: Bollard PHYSICAL Shape: Rectangle Length (mm): 120 Length (in): 4 3/4 Width (mm): 40 Width (in): 1 % Height (mm): 211 Height (in): 8 1/16 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): 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

Number of LEDs: 4 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): Max 775 CRI: >80 CRI Lamp Life (hrs): 60000

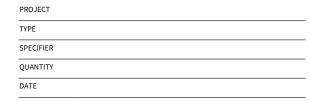
#### OPTICAL

Opticº: 9 / 24 / 48 / ELL

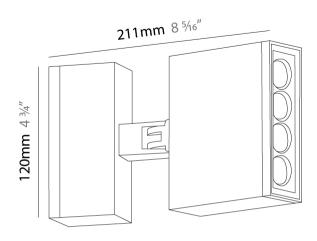
Adjustability: Rotational 330°; Tilt 90°

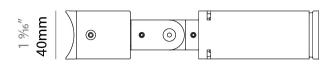
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP66 IK Rating: IK08









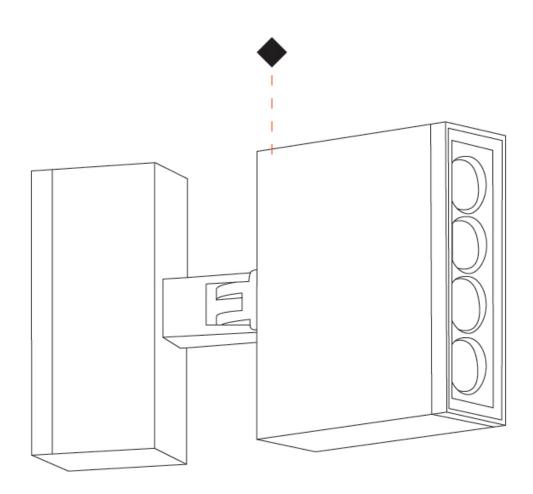




# **TARGET POST**

E9B285-

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# **ZANEEN**®

# **TARGET POST**

### E9B287-

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: Post

Mounting Location: Above Ground

Subcategory: Bollard

Mounting Type: Post

Mounting Location: Above Ground

Subcategory: Bollard

PHYSICAL

Shape: Rectangle

Length (mm): 120

Length (in): 4 ¾

Width (mm): 40

Width (in): 1 ¾

Height (mm): 211

Height (in): 8 ⅓

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 120/277Vac / Remote: 0-10Vdc dimming

Number of LEDs: 8

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): Max 1615

CRI: >80 CRI

Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 9 / 24 / 48 / ELL

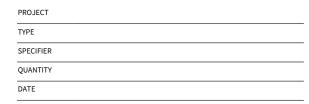
Adjustability: Rotational 330°; Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

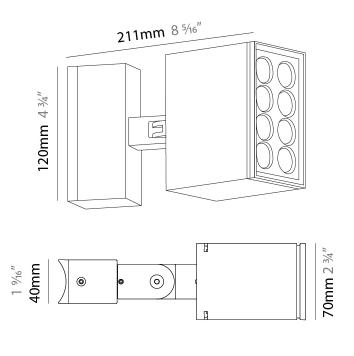
Certified By: Certified for North American Standards

IP rating: IP66

IK Rating: IK08







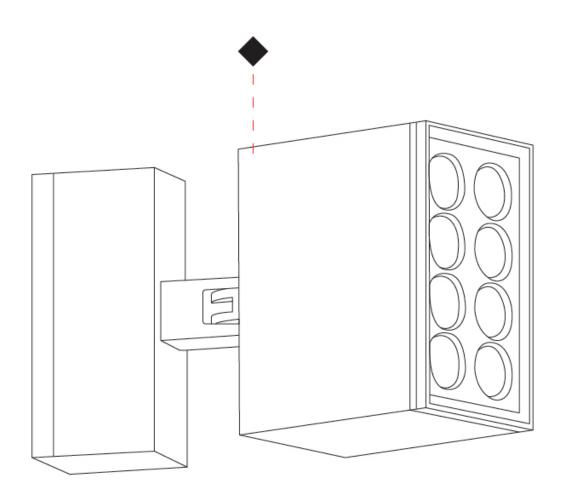




# **TARGET POST**

E9B287-

| PROJECT  |   |
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| PECIFIER | _ |
| QUANTITY | _ |
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# ZANEEN

## **TARGET POST**

### E9B289-

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: Post Mounting Location: Above Ground Subcategory: Bollard

**PHYSICAL** Shape: Rectangle Length (mm): 220 Length (in): 8 11/16 Width (mm): 70 Width (in): 2 3/4 Height (mm): 227

Height (in): 2 3/4 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 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): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): Max 4610

CRI: >80 CRI

Lamp Life (hrs): 60000

#### OPTICAL

Opticº: 9 / 24 / 48 / ELL

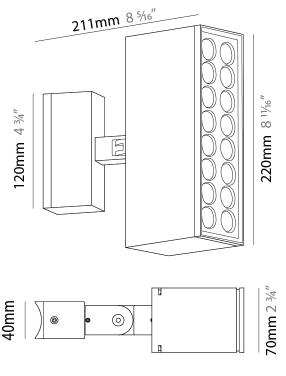
Adjustability: Rotational 330°; Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP66 IK Rating: IK08 **PROJECT** TYPE SPECIFIER QUANTITY DATE





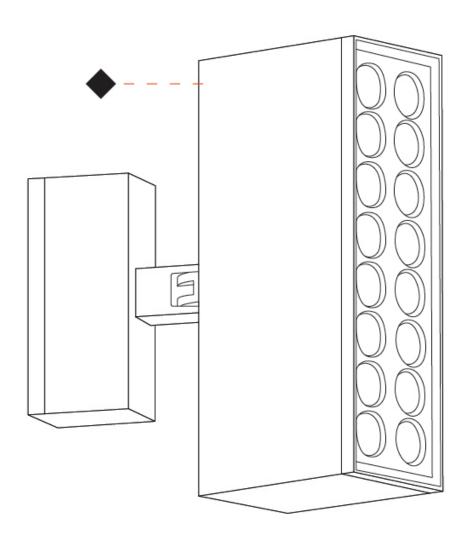




# **TARGET POST**

E9B289-

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|----------|---|
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| QUANTITY | _ |
| DATE     | _ |





# **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 |  |
|                                 |  |

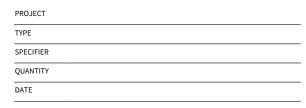
| Modifiling Location. Above Ground                 |
|---|
| Subcategory: Flood                                |
| PHYSICAL  |
| Shape: Rectangle                                  |
| Length (mm): 120                                  |
| Length (in): 4 ¾                                  |
| Width (mm): 40                                    |
| Width (in): 1 <sup>9</sup> / <sub>16</sub>        |
| Height (mm): 191                                  |
| Height (in): 7 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               |
|   |

| 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                |
| LED                                       |

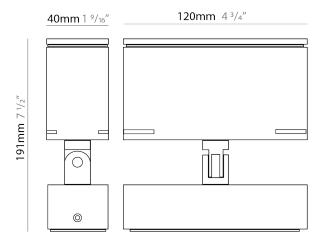
| LED                          |  |
|------------------------------|--|
| Number of LEDs: 4            |  |
| Color Temperature (°K): RGBW |  |
| CRI: >80 CRI                 |  |
| Lamp Life (hrs): 60000       |  |
| Special LEDs offerings: RGBW |  |
| OPTICAL                      |  |

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

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





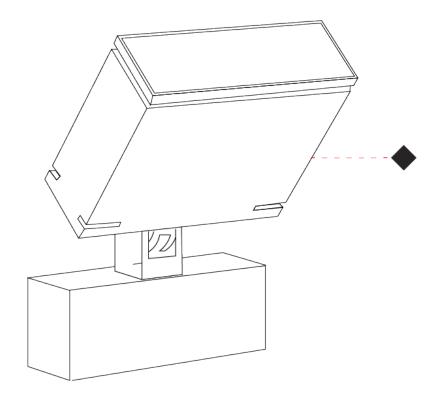






E9F232-

| PROJECT   |   |
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| QUANTITY  | _ |
| DATE      | _ |







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 |
| Subcategory: Flood              |

| Subcategory: Flood                                |
|---|
| PHYSICAL  |
| Shape: Rectangle                                  |
| Length (mm): 120                                  |
| Length (in): 4 <sup>3</sup> / <sub>4</sub>        |
| 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               |
|   |

Cable Details: 2000mm Cable

| 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                                       |

| LED                          |
|------------------------------|
| Number of LEDs: 8            |
| Color Temperature (°K): RGBW |
| CRI: >80 CRI                 |
| Lamp Life (hrs): 60000       |
| Special LEDs offerings: RGBW |
| OPTICAL                      |

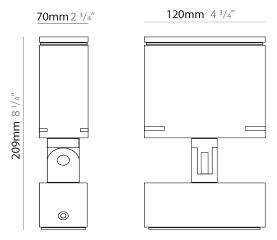
| Optic°: 9 / 24 / 48 / ELL                |  |
|--|--|
| Adjustability: Rotational 330°; Tilt 90° |  |
|  |  |

| KATINGS AN | ND CERTIFICAT | IONS |
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|            |               |      |

| RATINGS AND CERTIFICATIONS                           |  |  |  |
|--|--|--|--|
| Certified By: Certified for North American Standards |  |  |  |
| IP rating: IP66                                      |  |  |  |
| IK Rating: IK08                                      |  |  |  |
| Bug Rating: B1 U0 G0                                 |  |  |  |
|  |  |  |  |

| PROJECT   |  |
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| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |
| DATE      |  |



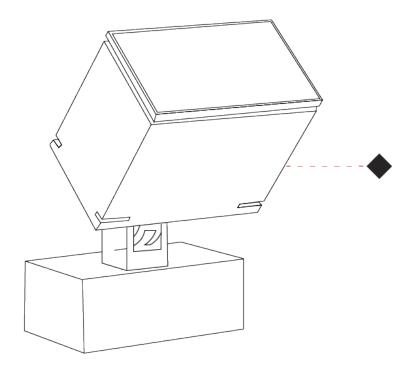






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| PROJECT   |   |
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| SPECIFIER | _ |
| QUANTITY  | _ |
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### E9F234-

base number

Finish Options Lens 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               |

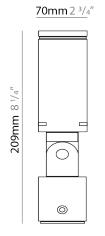
| ELECTRICAL                                |
|---|
| Lamp Type: LED                            |
| Total Output Wattage (W): 32              |
| Dimming: DMX                              |
| Driver Included: No                       |
| Driver Location: Remote                   |
| Driver Type: Constant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

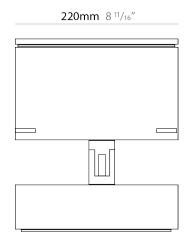
| Constant Carrent (Mry. 100   |
|------------------------------|
| LED                          |
| Number of LEDs: 16           |
| Color Temperature (°K): RGBW |
| CRI: >80 CRI                 |
| Lamp Life (hrs): 60000       |
| Special LEDs offerings: RGBW |
| OPTICAL                      |

| U | ptic": 9 , | / 24 / | 48 / | ELL   |         |          |  |
|---|------------|--------|------|-------|---------|----------|--|
| Δ | diustahi   | ilitv  | Rota | tiona | I 330°∙ | Tilt 90° |  |

Cable Details: 2000mm Cable





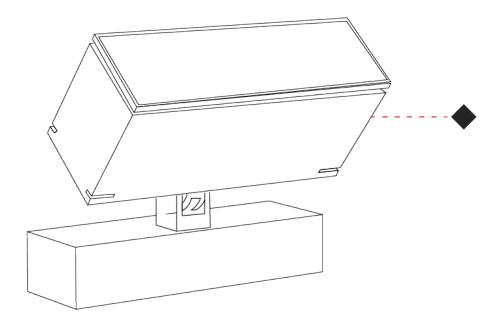






E9F234-

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| UANTITY  |  |
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## E9F304-

base numb

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|-----|-------------|---------|---------|
| oer | 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 |
| Subcatagony: Flood              |

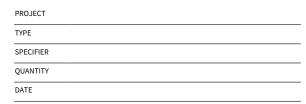
| Mounting Type: Surface                            |
|---|
| Mounting Location: Above Ground                   |
| Subcategory: Flood                                |
| PHYSICAL  |
| Shape: Rectangle                                  |
| Length (mm): 120                                  |
| Length (in): 4 3/4                                |
| Width (mm): 40                                    |
| Width (in): 1 %,16                                |
| 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               |
|   |

| 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   |

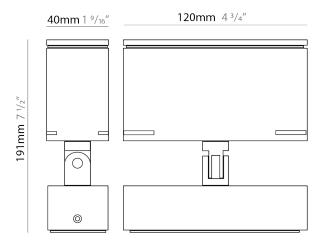
| 120/217 vac / Kemote: 0-10 vac umming        |
|--|
| LED  |
| Number of LEDs: 4                            |
| Color Temperature (°K): 3000 / 4000          |
| Max. Delivered Lumen (lm): 725-790 / 755-820 |
| Nominal Lumen (lm): 1000 / 1040              |
| CRI: >80 CRI                                 |
| Lamp Life (hrs): 60000                       |
| OPTICAL                                      |
| Optic°: 9 / 24 / 48 / ELL                    |

Adjustability: Rotational 330°; Tilt 90°

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





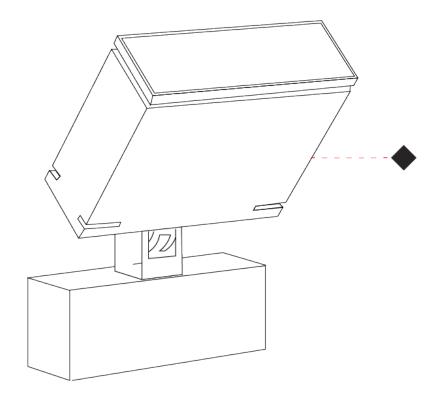






E9F304-

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







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 |
| Cubactage w. Flood              |

| Modifiling Eocation: 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): $8\frac{3}{8}$                       |
| Light Distribution: Adjustable / Direct           |
| Screws: A4 stainless steel                        |
| Diffuser: Clear tempered glass                    |
| Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ |
| Firsture Metarial: Aluminum Die Cont              |

| 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 120/277Vac / Remote: 0-10Vdc 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                                |  |

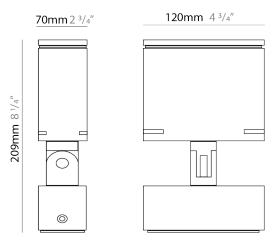
Optic°: 9 / 24 / 48 / ELL

Adjustability: Rotational 330°; Tilt 90°

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

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



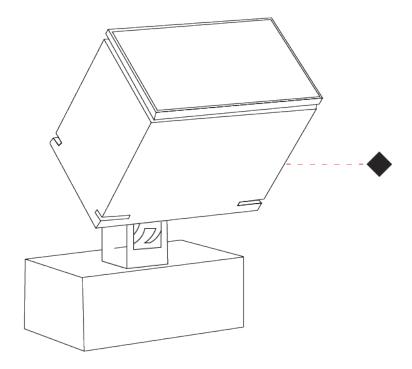






E9F312-

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







base numbe

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 |
| Colorata and Florid             |

| 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  |
| 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                 |
| ADDICAL                                |

#### OPTICAL

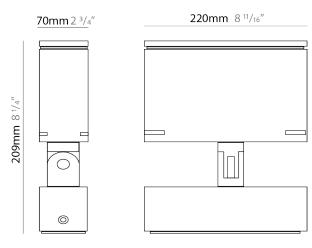
Optic°: 9 / 24 / 48 / ELL

Adjustability: Rotational 330°; Tilt 90°

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

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



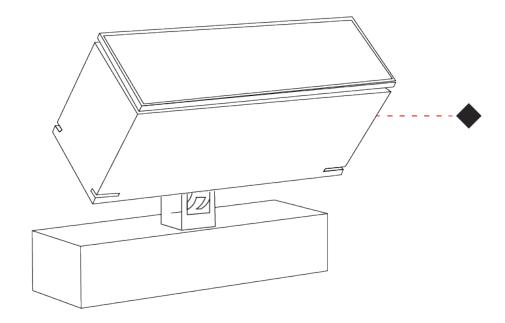






E9F320-

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







# **TARGET**

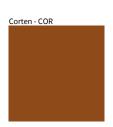
| PROJECT   |  |  |
|-----------|--|--|
| TYPE      |  |  |
| SPECIFIER |  |  |
| QUANTITY  |  |  |
| DATE      |  |  |

#### **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.





# **TARGET**

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

# **LEGEND**

| T                         | Mary D   |           | a 878  |              | special LED (upon request) PGP_PGPW_tupable  |
|---------------------------|--|-----------|--|--------------|--|
| <u></u>                   | floor-mounted  | Á         | pivotable  | ⊛            | special LED (upon request) RGB, RGBW, tunable,<br>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                          | <b></b>   | length of suspension cable                                   | CRI          | color rendering index  |
| À                         | direct light distribution                                    |           | reflector degree selection                                   | <b>(K)</b>   | 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   |
| Ā                         | 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                          | 30           | walk on  |
| $\Box$                    | square wall or ceiling cut-out                               |           | free individual colors 01-29                                 | <b>②</b>     | drive on   |
| d C                       | the supplied jig specifies the cutout dimensions             | <u>-</u>  | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC          | Dark Sky Compliance  |
| <b>□</b> • <sub>*</sub> + | 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) |
| $\hat{\perp}$             | recessed depth   |           | luminaire part to be colored (F2)                            |              | lamp protected against explosion   |
| <u></u>                   | ceiling thickness in mm                                      |           | luminaire part to be colored (F3)                            |              | blown glass using traditional methods by master<br>glass blower                                |
| 1                         | ceiling thickness selection                                  |           | luminaire part to be colored (F4)                            | <b>♦</b> ®   | acoustic material  |
|                           | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)    |           | luminaire part to be colored (F5)                            |              | protection class I, protection insulation  |
| <b>₩</b>                  | included or excluded LED driver/transformer/<br>control gear | •         | color of 3-circuit adaptor                                   |              | protection class II, protection insulation   |
| 8                         | separately switchable  | $\odot$   | indirect diffuser  | . <b>(1)</b> | ETL Certified to UL and CSA Standards  |
| <b>9</b>                  | sensor   | 0         | direct diffuser  | ։ (Մ) ու     | UL Certified to UL and CSA Standards   |
|                           | remote control   | (1)       | ball-proof (upon request)                                    | <b>(II</b> ) | CSA Certified to UL and CSA Standards  |
| 9                         | available upon request                                       | 0         | accessory  | <b>(Z</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<br>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<br>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