# **ZANEEN**<sub>®</sub>

## **MINI FULL INOX RECESSED**

### E9I576-

Lens base number Color Lens 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: Mini  |
|---|
| Subseries: Mini Full Inox   |
| Brand: Platek   |
| Division: Exterior  |
| Mounting Type: Recessed   |
| Mounting Location: In-Ground  |
| Subcategory: Drive Over   |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 152  |
| Diameter (in): 6  |
| Height (mm): 80   |
| Height (in): $3\frac{1}{3}$   |
| Light Distribution: Uplight   |
| Load Resistance (kg): 2000  |
| Load Resistance (lbs): 4409   |
| Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed |
| Screws: A4 stainless steel  |
| Diffuser: Clear tempered glass  |
| Fixture Finish: SST   |
| Fixture Material: Stainless Steel   |
| Cable Details: Supplied with 1 power cable 0.5m in length   |
|   |

#### ELECTRICAL

| Lamp Type: LED   |
|--|
| nput Wattage (W): 11   |
| Total Output Wattage (W): 10   |
| Driver Included: No  |
| Driver Location: Remote  |
| Driver Type: Constant Voltage - Universal  |
| Housing: (Not included - see components) L9A08800 allows for external driver (non-dimming - 120 / 277Vac) / L  |
| nput Voltage (V): 120 - 277  |
| Output Voltage (V): 24   |
| Upon Request: (Not included - see components [IP65 or higher<br>enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming<br>/ Non-dimming 120/277Vac |
| LED  |

#### Number of LEDs: 6

| Color Temperature (°K): 3000 / 4000  |  |
|--------------------------------------|--|
| Max. Delivered Lumen (lm): 960 / 995 |  |
| Nominal Lumen (lm): 1140 / 1200      |  |
| CRI: >80 CRI                         |  |
| Lamp Life (hrs): 60000               |  |
| OPTICAL                              |  |

### Opticº: 9 / 28 / 44 / ASY ; RGBW - 9 / 28 / 44

#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68                                      |
| IK Rating: IK10                                      |
| Bug Rating: B0 U4 G0                                 |
| Marine Grade: Stainless Steel AISI 316L              |
| Upon Request: Higher Maximum Ambient Temperature     |
|  |

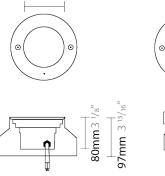
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| PROJECT   |  |
|-----------|--|
| ТҮРЕ      |  |
| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |







152mm 6' 85mm 3 3/8



Housing L9A08800

F

152mm 6"

85mm 3 3/8'

Housing L9A08800

## **MINI FULL INOX RECESSED**

E9I576-

PROJECT

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



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# **ZANEEN**<sub>®</sub>

## **MINI FULL INOX RECESSED**

### E91582-

Lens base number Color 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: Mini  |
|---|
| Subseries: Mini Full Inox   |
| Brand: Platek   |
| Division: Exterior  |
| Mounting Type: Recessed   |
| Mounting Location: In-Ground  |
| Subcategory: Drive Over   |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 152  |
| Diameter (in): 6  |
| Height (mm): 80   |
| Height (in): $3\frac{1}{3}$   |
| Light Distribution: Uplight   |
| Load Resistance (kg): 2500  |
| Load Resistance (lbs): 5511   |
| Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed |
| Screws: A4 stainless steel  |
| Diffuser: Extra Clear Flat Tempered Glass - 15mm / 15/32"   |
| Fixture Finish: SST   |
| Fixture Material: Stainless Steel   |
| Cable Details: Supplied with 1 power cable 0.5m in length   |
| ΕΙΕΓΤΡΙΓΑΙ  |

### ELECTRICAL

| Lamp Type: LED  |
|---|
| Input Wattage (W): 10   |
| Total Output Wattage (W): 8.4   |
| Driver Included: No   |
| Driver Location: Remote   |
| Driver Type: Constant Current - 120 / 277Vac  |
| Driver Class: Class 2   |
| Input Voltage (V): 120 - 277  |
| Constant Current (MA): 500  |
| Upon Request: (Not included - see components [IP68 or higher<br>enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming<br>120Vac only / Non-dimming |

### LED

| Number of LEDs: 6                               |
|---|
| Color Temperature (°K): 3000 / 4000             |
| Max. Delivered Lumen (lm): 775 - 906 / 805 -995 |
| CRI: >80 CRI                                    |
| Lamp Life (hrs): 60000                          |
| OPTICAL   |
| Optic°: 9 / 28 / 44                             |
| Beam Angle: Asymmetrical                        |

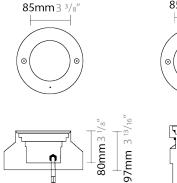
#### **RATINGS AND CERTIFICATIONS**

| Certified By: Certified for North American Standards |  |
|--|--|
| IP rating: IP68                                      |  |
| IK Rating: IK10                                      |  |
| Bug Rating: B0 U4 G0                                 |  |
| Upon Request: Higher Maximum Ambient Temperature     |  |

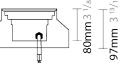
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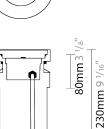
| PROJECT   |  |  |  |
|-----------|--|--|--|
| TYPE      |  |  |  |
| SPECIFIER |  |  |  |
| QUANTITY  |  |  |  |
| DATE      |  |  |  |











Housing L9A08800

F

152mm 6"

Housing L9A08800

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## **MINI FULL INOX RECESSED**

E9I582-

PROJECT

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



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## **MINI FULL INOX RECESSED**

### E9I633-

base number 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: Mini  |
|---|
| Subseries: Mini Full Inox   |
| Brand: Platek   |
| Division: Exterior  |
| Mounting Type: Recessed   |
| Mounting Location: In-Ground  |
| Subcategory: Drive Over   |
| PHYSICAL  |
| Shape: Round  |
| Diameter (mm): 152  |
| Diameter (in): 6  |
| Height (mm): 80   |
| Height (in): $3\frac{1}{8}$   |
| Light Distribution: Uplight   |
| Load Resistance (kg): 2500  |
| Load Resistance (lbs): 5511   |
| Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed |
| Screws: A4 stainless steel  |
| Diffuser: Extra Clear Flat Tempered Glass - 15mm / 15/32"   |
| Fixture Finish: SST   |
| Fixture Material: Stainless Steel   |
| Cable Details: Supplied with 1 power cable 0.5m in length   |
|   |

#### ELECTRICAL

| Lamp Type: LED                            |
|---|
| Total Output Wattage (W): 11.5            |
| Dimming: Bluetooth technology or DMX      |
| Control Gear: DMX                         |
| Driver Included: No                       |
| Driver Location: Remote                   |
| Driver Type: Constant Current - Universal |
| Input Voltage (V): 120 - 277              |
| Constant Current (MA): 500                |
| LED                                       |

#### LEL

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

### OPTICAL

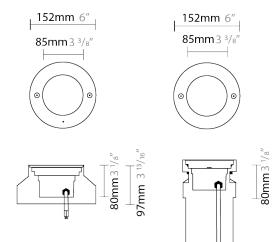
## Optic°: 9 / 28 / 44

| RATINGS AND CERTIFICATIONS           |  |
|--------------------------------------|--|
| Contified Duy Contified for North Ar |  |

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68                                      |
| IK Rating: IK10                                      |
| Upon Request: Higher Maximum Ambient Temperature     |
|  |

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





Housing L9A08800

F



230mm 9 <sup>1/16</sup>"

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## **MINI FULL INOX RECESSED**

E9I633-

PROJECT

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



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### MINI COLOR FINISH CHART

PROJECT

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

#### **Fixture Finish**

Stainless Steel Inox - SST



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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ΜΙΝΙ

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

## LEGEND

| ↓             | floor-mounted  | ¥                     | pivotable  | $\circledast$  | special LED (upon request) RGB, RGBW, tunable,<br>gold+, meat+, art+, fashion+                 |
|---------------|--|-----------------------|--|----------------|--|
| フ             | wall and ceiling: recessed and surface mounted               | U                     | rotating   | 0              | warm dim / natural dimming LED   |
| Î             | ceiling-mounted and wall-mounted                             | K                     | illuminate tilted  | Ø              | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | T                     | color of suspension cable                                    |                | fixture with natural vivid LED (upon request)  |
| Y             | omni-directional light distribution                          |                       | length of suspension cable                                   | CRI            | color rendering index  |
| À             | direct light distribution                                    | Δ                     | reflector degree selection                                   | €К             | color temperature  |
|               | direct/indirect light distribution                           | s s                   | super spot   | LM             | lumen (luminous flux)  |
| Y             | 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)  |
| R             | round wall or ceiling cut-out                                | $\odot$               | integrated shine ring with diffuser                          | ٢              | walk on  |
| 5             | square wall or ceiling cut-out                               | Ċ                     | free individual colors 01-29                                 | ۲              | drive on   |
| 4             | the supplied jig specifies the cutout dimensions             | Ċ                     | individual colors: 00 (free of charge), 01-25 (extra charge) | <b>Osc</b>     | 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)                            |                | 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<br>(step-dim) | ۲                     | luminaire part to be colored (F5)                            |                | protection class l, protection insulation  |
| <b>4</b>      | included or excluded LED driver/transformer/<br>control gear |                       | color of 3-circuit adaptor                                   |                | protection class II, protection insulation   |
| Y             | separately switchable  | $\odot$               | indirect diffuser  |                | ETL Certified to UL and CSA Standards  |
| シリ            | sensor   | D                     | direct diffuser  | c (U) us       | UL Certified to UL and CSA Standards   |
| ()            | remote control   | $\boldsymbol{\Theta}$ | ball-proof (upon request)                                    | <b>S</b> .     | CSA Certified to UL and CSA Standards  |
| ו             | available upon request                                       | U                     | accessory  | $(\mathbb{Z})$ | 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<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)<br>no protection against the ingress of moisture                               |
| IP43 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
| IP44 | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
| IP54 | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
| IP65 | protected against ingress of dust<br>protected against jets of water   |
| 1966 | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
| IP67 | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
| 1968 | protected against ingress of dust<br>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<br>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<br>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)      |