## **ZANEEN**<sub>®</sub>

### **MINI 1200 RECESSED**

#### E9|199-

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 1200  |  |
| Brand: Platek   |  |
| Division: Exterior  |  |
| Mounting Type: Recessed   |  |
| Mounting Location: In-Ground  |  |
| Subcategory: Drive Over   |  |
| PHYSICAL  |  |
| Shape: Round  |  |
| Diameter (mm): 140  |  |
| Diameter (in): 5 <sup>1</sup> / <sub>2</sub>  |  |
| Depth (mm): 80  |  |
| Depth (in): 3 <sup>1</sup> / <sub>8</sub>   |  |
| Light Distribution: Direct  |  |
| Weight (kg): 1.1  |  |
| Weight (lbs): 2.43  |  |
| Load Resistance (kg): 2500  |  |
| Load Resistance (lbs): 5511   |  |
| Installation Requirement: Installation with L9A08800 sleeve set in concrete requires a 20-30cm / 8-12" gravel drain bed |  |
| Diffuser: Clear tempered glass  |  |
| Fixture Finish: BLK   |  |
| Fixture Material: Aluminum Die Cast   |  |
| Cable Details: Supplied with 1 power cable 1m in length   |  |
|   |  |

#### ELECTRICAL

| Lamp Type: LED  |
|---|
| Input Wattage (W): 10.5   |
| Total Output Wattage (W): 9   |
| Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V<br>Dimming |
| 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  |

#### LED

| Number of LEDs: 6                   |  |
|-------------------------------------|--|
| Color Temperature (°K): 3000 / 4000 |  |

| Max. Delivered Lumen (lm): 775 - 955 / 805 - 995 |
|--|
| Nominal Lumen (lm): 1140 / 1200                  |
| CRI: >80 CRI                                     |
| Lamp Life (hrs): 60000                           |
|  |

#### OPTICAL

Optic°: 9 / 28 / 44

Adjustability: Tilt ±5°

#### **RATINGS AND CERTIFICATIONS** ......

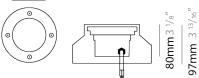
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68                                      |
| IK Rating: IK10                                      |
| Bug Rating: B0 U4 G0                                 |
|  |

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



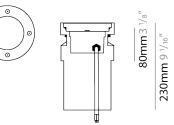
#### 140mm 5 1/2"







85mm 3 3/8"



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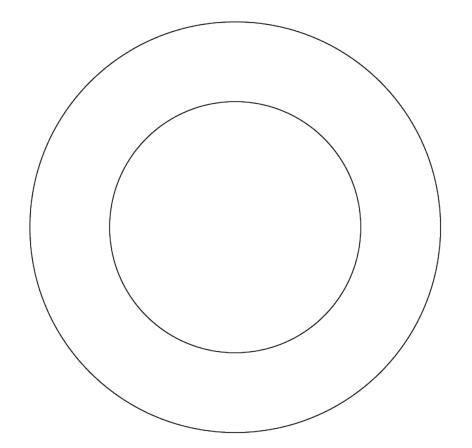


## **MINI 1200 RECESSED**

E9I199-

PROJECT

| PROJE  | CI   |  |  |  |
|--------|------|--|--|--|
| TYPE   |      |  |  |  |
| SPECIF | IER  |  |  |  |
| QUANT  | TITY |  |  |  |
| DATE   |      |  |  |  |
|        |      |  |  |  |



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# ZANEEN.

## **MINI SS - DRIVE OVER RECESSED**

#### E9I254-

base number Color Lens Temperature Options

 To build a product code in our configurator select the specify button on the base model # product page
To build a manual product code on this datasheet choose from the

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

| Series: Mini  |    |
|---|----|
| Subseries: Mini SS - Drive Over                                   |    |
| Brand: Platek   |    |
| Division: Exterior  |    |
| Mounting Type: Recessed   |    |
| Mounting Location: In-Ground                                      |    |
| Subcategory: Drive Over   |    |
| PHYSICAL  |    |
| Shape: Round  |    |
| Diameter (mm): 152  |    |
| Diameter (in): 6  |    |
| Depth (mm): 80  |    |
| Depth (in): $3\frac{1}{8}$  |    |
| Light Distribution: Uplight                                       |    |
| Weight (kg): 1.5  |    |
| Weight (lbs): 3.3   |    |
| Load Resistance (kg): 2500  |    |
| Load Resistance (lbs): 5511                                       |    |
| Installation Requirement: Installation with L9A08800 sleeve set i | in |
| concrete requires a 20-30 cm gravel drain bed                     |    |
| Screws: A4 stainless steel  |    |
| Diffuser: Clear tempered glass                                    |    |
| Fixture Finish: SST   |    |
| Fixture Material: Aluminum Die Cast                               |    |
| Cable Details: Supplied with 1 power cable 1m in length           |    |
|   |    |

#### ELECTRICAL

| Lamp Type: LED                    | N) 10 F   |
|-----------------------------------|---|
| Input Wattage (V                  | v): 10.5  |
| Total Output Wa                   | ttage (W): 9  |
| Dimming: Tri-Mo<br>and 0-10V Dimm | de (Non-Dimming and Phase Dimming (120Vac only)<br>ing) |
| Driver Included:                  | No  |
| Driver Location:                  | Remote  |
| Driver Type: Con                  | stant Voltage - 120 / 277Vac                            |
| Driver Class: Cla                 | ss 2  |
| Input Voltage (V)                 | : 120 - 277   |
| Constant Curren                   | t (MA): 500   |

#### LED

#### Number of LEDs: 6

| Color Temperature (°K): 3000 / 4000              |  |
|--|--|
| Max. Delivered Lumen (lm): 775 - 955 / 805 - 995 |  |
| Nominal Lumen (lm): 1140 / 1200                  |  |
| CRI: >80 CRI                                     |  |
| Lamp Life (hrs): 60000                           |  |
|  |  |

#### OPTICAL

Optic<sup>°</sup>: 9 / 28 / 44 Adjustability: Tilt ±5°

#### RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68                                      |
| IK Rating: IK10                                      |
| Bug Rating: B0 U4 G0                                 |
|  |

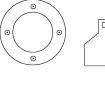
PROJECT

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







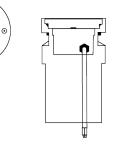




140mm 5 1/2"



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## ZANEEN.

## **MINI SS - DRIVE OVER RECESSED**

E9I254-

PROJECT

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



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### MINI COLOR FINISH CHART

PROJECT

| FROJECT   |  |  |  |
|-----------|--|--|--|
| 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.

ΜΙΝΙ

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE

### LEGEND

| <u>↓</u>      | floor-mounted  | ¥       | pivotable  | $\circledast$ | special LED (upon request) RGB, RGBW, tunable,<br>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                             | K       | illuminate tilted  | 0             | rechargeable battery powered   |
| $\rightarrow$ | wall-mounted   | T       | color of suspension cable                                    | 1111<br>1140  | 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                                   | <b>°К</b>     | color temperature  |
| X             | direct/indirect light distribution                           | s s     | super spot   | LM            | lumen (luminous flux)  |
| Y             | indirect light distribution                                  | *       | 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   | 318           | marine grade (AISI 316 stainless steel)  |
| R             | round wall or ceiling cut-out                                | $\odot$ | integrated shine ring with diffuser                          | ٢             | walk on  |
| L7            | square wall or ceiling cut-out                               | Ċ       | free individual colors 01-29                                 | ۲             | drive on   |
| d d           | the supplied jig specifies the cutout dimensions             | í.      | individual colors: 00 (free of charge), 01-25 (extra charge) | DSC           | Dark Sky Compliance  |
| (] <b>+</b> + | 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                                   |
| 1             | ceiling thickness selection                                  |         | luminaire part to be colored (F4)                            | ۥ             | acoustic material  |
|               | dimmable DP (phase), DV (0-10V), DD (dali), DS<br>(step-dim) |         | luminaire part to be colored (F5)                            |               | protection class l, protection insulation  |
| <b>6</b>      | included or excluded LED driver/transformer/<br>control gear |         | color of 3-circuit adaptor                                   |               | protection class II, protection insulation   |
| У             | separately switchable  | $\odot$ | indirect diffuser  |               | ETL Certified to UL and CSA Standards  |
| <b>•</b>      | sensor   | D       | direct diffuser  | c (UL) us     | UL Certified to UL and CSA Standards   |
|               | remote control   | $\odot$ | ball-proof (upon request)                                    | <u>ج</u>      | CSA Certified to UL and CSA Standards  |
| 2             | available upon request                                       | 0       | 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   |
| IP66 | 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                                       |
| IP68 | 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 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) |
| К04  | 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)     |
| IK09 | 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)    |

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