ZANEEN_®

MINI SS - DRIVE OVER RECESSED

E91254-

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

| 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 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 L9A08 concrete requires a 20-30 cm gravel drain bed | 800 sleeve set in |
| 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 |
|---|
| Input Wattage (W): 10.5 |
| Total Output Wattage (W): 9 |
| Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only and 0-10V Dimming) |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Voltage - 120 / 277Vac |
| Driver Class: Class 2 |
| nput 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

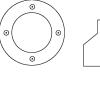
| Certified By: Certified for North American Standards |
|--|
| IP rating: IP68 |
| IK Rating: IK10 |
| Bug Rating: B0 U4 G0 |
| |

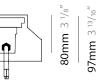
| PROJECT | | | |
|-----------|--|--|--|
| TYPE | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |









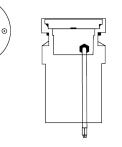


80mm 3 ^{1/8/}

230mm 9 ^{1/16}"

140mm 5 1/2"







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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

F

ZANEEN.

MINI SS - DRIVE OVER RECESSED

E9I254-

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



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Ε

ZANEEN_®

MINI SS - DRIVE OVER RECESSED

E9|619-

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

| Series: Mini | |
|---|---|
| Subseries: Mini SS - Drive | Over |
| Brand: Platek | |
| Division: Exterior | |
| Mounting Type: Recessed | |
| Mounting Location: In-Gro | und |
| Subcategory: Drive Over | |
| PHYSICAL | |
| Shape: Round | |
| Diameter (mm): 152 | |
| Diameter (in): 6 | |
| Depth (mm): 80 | |
| Depth (in): 3 ¹ / ₈ | |
| Light Distribution: Uplight | |
| Load Resistance (kg): 2500 |) |
| Load Resistance (lbs): 551 | 1 |
| Installation Requirement: 20-30 cm gravel drain bed | Installation in sleeve set in concrete with a |
| Screws: A4 stainless steel | |
| Diffuser: Extra Clear Flat T | empered Glass - 15mm |
| Fixture Finish: SST | |
| Fixture Material: Aluminur | n Die Cast |
| Cable Details: Supplied wi | th 1 power cable 1.5m in length |
| | |

ELECTRICAL

| Input Wattage (W): 11 Total Output Wattage (W): 10 / 11.5 (RGBW) Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) / DMX (RGBW) Control Gear: DMX Driver Included: No |
|--|
| Dimming: 0-10V Dimming / Phase Dimming (120Vac Only) / DMX (RGBW) Control Gear: DMX |
| Control Gear: DMX |
| |
| Driver Included: No |
| |
| Driver Location: Remote |
| Driver Type: White LED - Constant Voltage - 120 / 277Vac |
| Driver Class: Class 2 |
| Housing: (Not included - see components) L9A08800 allows for external driver (non-dimming - 120 / 277Vac) / L |
| Input Voltage (V): 120 - 277 |
| Output Voltage (V): 24 |
| Constant Current (MA): RGBW 500 |

LED

| Number | of LEDs: 6 / F | GBW 8 |
|--------|----------------|-------|
| | | |

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

Opticº: 9 / 28 / 44 / Asymmetrical

RATINGS AND CERTIFICATIONS

| Certified By: Certified for North American Standard | s |
|---|---|
|---|---|

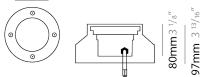
| IP rating: IP68 |
|-----------------|
| IK Rating: IK10 |

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



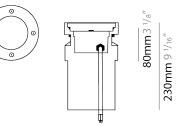
140mm 5 1/2"

85mm 3 3/8"





85mm 3 3/8"



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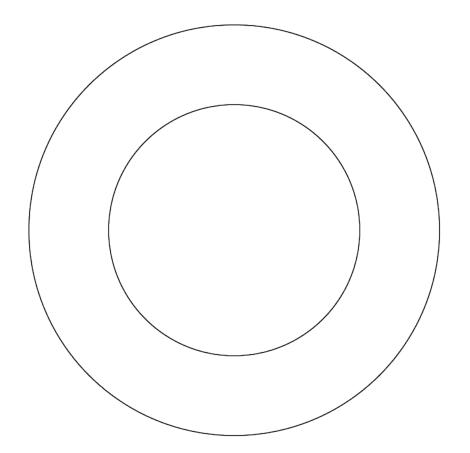
F

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MINI SS - DRIVE OVER RECESSED

E9I619-

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



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Ε



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

| <u>↓</u> | floor-mounted | ¥ | pivotable | \circledast | 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 | ¥ | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1111 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 | °К | 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 |
| (] + + | 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 (step-dim) | | luminaire part to be colored (F5) | | protection class l, protection insulation |
| 6 | included or excluded LED driver/transformer/ 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 |
| • | 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 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 | 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) |

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