

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

## TETRA INCASSO RECESSED

**E91368-** \_\_\_\_\_ - \_\_\_\_\_  
 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 options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Tetra  
 Subseries: Tetra Incasso  
 Partner: Platek  
 Division: Exterior  
 Installation: Recessed  
 Product Type: Uplight  
 Mounting Location: In-Ground  
 Light Distribution: Uplight

### PHYSICAL

Shape: Rectangle  
 Length (mm): 1000  
 Length (in): 39 3/8  
 Width (mm): 130  
 Width (in): 5 1/8  
 Height (mm): 68  
 Height (in): 2 11/16  
 Weight (kg): 5.5  
 Weight (lbs): 12.12  
 Load Resistance (kg): 2000  
 Load Resistance (lbs): 4409  
 Installation Requirement: Installation in sleeve set in concrete with a 20 - 30 cm / 8 - 12 inches gravel drain bed  
 Screws: A4 stainless steel  
 Diffuser: Clear tempered glass  
 Gasket: Gore-Tex valve to prevent condensation inside the fitting.  
 Fixture Finish: SST  
 Fixture Material: Extruded Aluminum

### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 47  
 Total Output Wattage (W): 36  
 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): 350

### LED

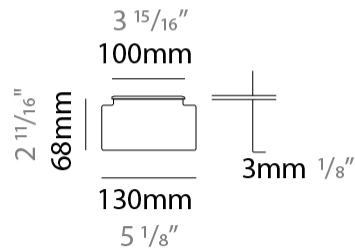
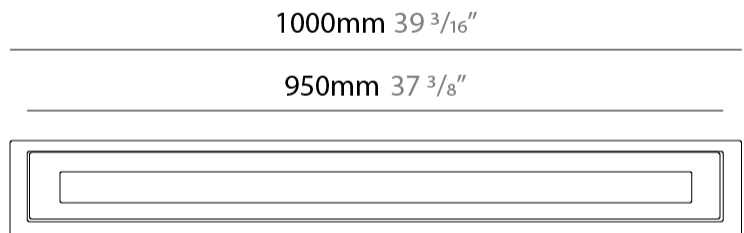
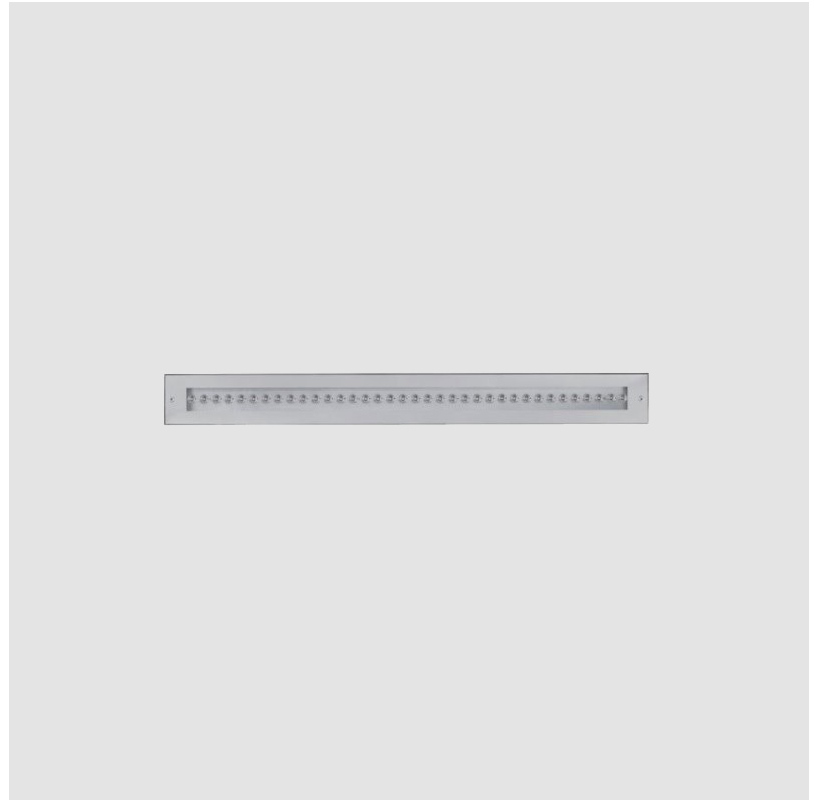
Number of LEDs: 36  
 Color Temperature (°K): 3000 / 4000  
 Max. Delivered Lumen (lm): 1300 - 3230  
 Nominal Lumen (lm): 5040 / 5220  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

### OPTICAL

Optic°: 12 / 26 / 40 / ELL / ASY

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
 IP rating: IP67  
 IK Rating: IK10  
 Bug Rating: B0 U5 G0



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## TETRA INCASSO RECESSED

### E91470-

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 options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Tetra  
 Subseries: Tetra Incasso  
 Partner: Platek  
 Division: Exterior  
 Installation: Recessed  
 Product Type: Uplight  
 Mounting Location: In-Ground  
 Light Distribution: Uplight

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 1000  
 Length (in): 39 3/8"  
 Width (mm): 130  
 Width (in): 5 1/8"  
 Height (mm): 68  
 Height (in): 2 11/16"  
 Weight (kg): 6.7  
 Weight (lbs): 14.77  
 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  
 Gasket: Gore-Tex valve to prevent condensation inside the fitting.  
 Fixture Finish: SST  
 Fixture Material: Extruded Aluminum

#### ELECTRICAL

Lamp Type: LED  
 Input Wattage (W): 21  
 Total Output Wattage (W): 18 / RGBW 35W  
 Dimming: Non-Dimmable  
 Control Gear: DMX  
 Driver Included: Yes (excluding RGBW)  
 Driver Location: Integrated / RGBW - Remote  
 Driver Type: White LED - Constant Voltage - 120Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24  
 Constant Current (MA): RGBW 500  
 Upon Request: Remote: DMX / Non-dimming 120/277Vac / 0-10Vdc dimming / Phase dimming @120Vac only

#### LED

Number of LEDs: 18 / RGBW 24  
 Color Temperature (°K): 3000 / 4000 / RGBW  
 Max. Delivered Lumen (lm): 1540 - 1600  
 Nominal Lumen (lm): 2520 / 2610  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

#### OPTICAL

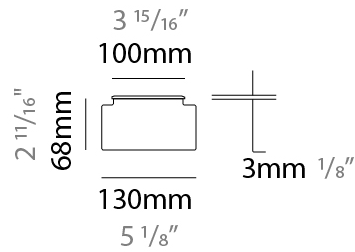
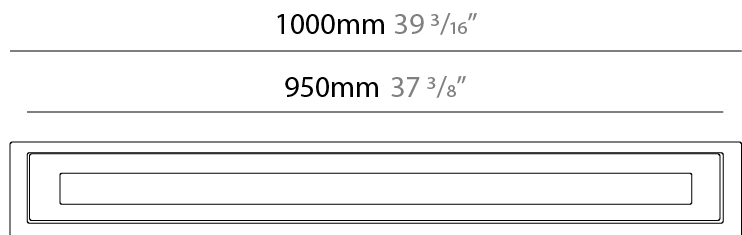
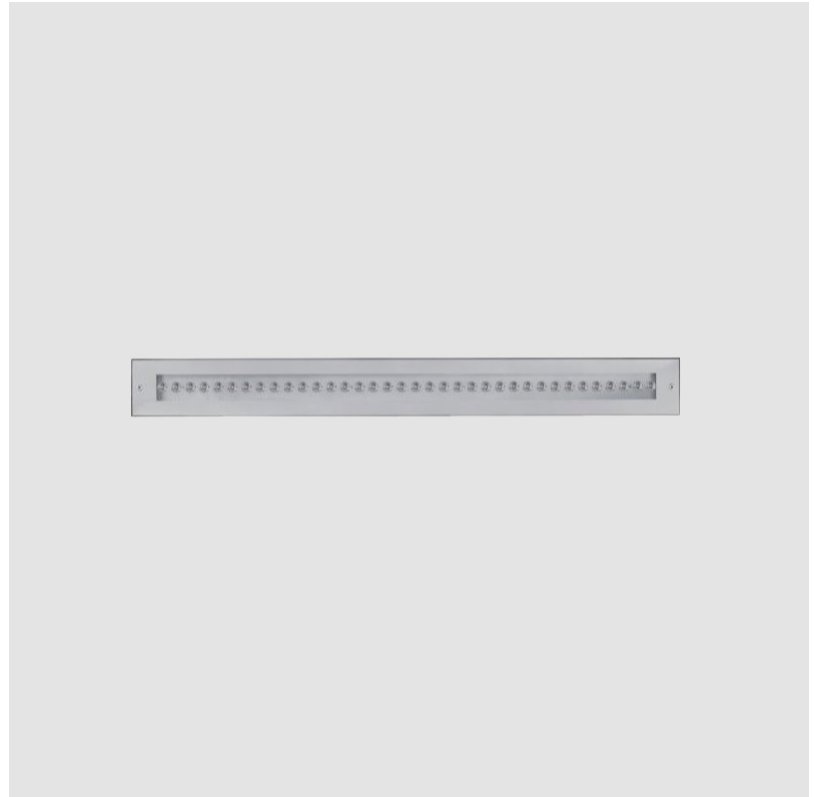
Optic°: 12 / 26 / 40 / ELL

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP Rating: IP67  
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For international specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.  
 As a manufacturer of the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



PROJECT

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SPECIFIER

QUANTITY

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### 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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### LEGEND

|  |   |  |  |  |  |
|--|---|--|--|--|--|
|  | floor-mounted   |  | pivotable  |  | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+                    |
|  | wall and ceiling: recessed and surface mounted            |  | rotating   |  | warm dim / natural dimming LED   |
|  | ceiling-mounted and wall-mounted                          |  | illuminate tilted  |  | rechargeable battery powered   |
|  | wall-mounted  |  | 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                                 |  | reflector degree selection                                   |  | color temperature  |
|  | direct/indirect light distribution                        |  | super spot   |  | lumen (luminous flux)  |
|  | indirect light distribution                               |  | lens   |  | efficacy (lumens per watt)   |
|  | asymmetric light distribution                             |  | lens pack  |  | Unified Glare Rating (UGR) range from 5-40   |
|  | aura light distribution                                   |  | shine ring   |  | marine grade (AISI 316 stainless steel)  |
|  | round wall or ceiling cut-out                             |  | integrated shine ring with diffuser                          |  | walk on  |
|  | square wall or ceiling cut-out                            |  | free individual colors 01-29                                 |  | drive on   |
|  | the supplied jig specifies the cutout dimensions          |  | individual colors: 00 (free of charge), 01-25 (extra charge) |  | Dark Sky Compliance  |
|  | minimum distance (meters) lamp - object                   |  | luminaire part to be colored (F1)                            |  | 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)                            |  | acoustic material  |
|  | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) |  | luminaire part to be colored (F5)                            |  | protection class I, protection insulation  |
|  | included or excluded LED driver/transformer/control gear  |  | color of 3-circuit adaptor                                   |  | protection class II, protection insulation   |
|  | separately switchable                                     |  | indirect diffuser  |  | ETL Certified to UL and CSA Standards  |
|  | sensor  |  | direct diffuser  |  | UL Certified to UL and CSA Standards   |
|  | remote control  |  | ball-proof (upon request)                                    |  | CSA Certified to UL and CSA Standards  |
|  | available upon request                                    |  | accessory  |  | Certified for North American Standards   |

### IP RATING

|  |  |
|--|--|
|  | protected against ingress of solid bodies greater than 12.5mm (finger)   |
|  | protected against ingress of solid bodies greater than 2.5mm<br>protected against sprays of water up to 60 degrees from the vertical (rain)      |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>no protection against the ingress of moisture                               |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against sprays of water up to 60 degrees from the vertical (rain) |
|  | protected against ingress of solid bodies greater than 1mm (wire)<br>protected against water splashed from all directions                        |
|  | protected against limited ingress of dust (wet rooms/covered outdoor areas)<br>protected against water splashed from all directions              |
|  | protected against ingress of dust<br>protected against jets of water   |
|  | protected against ingress of dust<br>protected against powerful jets of water or heavy seas  |
|  | protected against ingress of dust<br>protected against immersion of water between 15cm - 1m for 30 minutes                                       |
|  | protected against ingress of dust<br>protected against immersion of water under pressure for long periods  |

### IK RATING

|  |   |
|--|---|
|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)  |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)   |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)  |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)  |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)    |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)     |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)     |
|  | 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)    |