

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  
 Brand: Platek  
 Division: Exterior  
 Mounting Type: Recessed  
 Mounting Location: In-Ground  
 Subcategory: Drive Over

### 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  
 Light Distribution: Uplight  
 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): 16  
 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

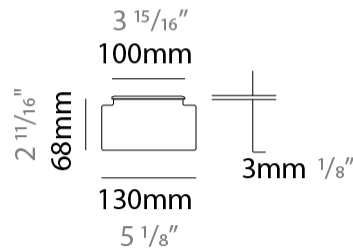
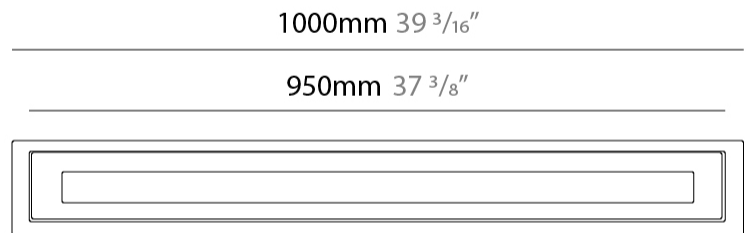
Number of LEDs: 36  
 Color Temperature (°K): 3000 / 4000  
 Max. Delivered Lumen (lm): 1300 - 3230  
 Nominal Lumen (lm): 5040 / 5220  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

### OPTICAL

Optic°: 12 / 26 / 40 / ELI / ASY

### RATINGS AND CERTIFICATIONS

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



## TETRA INCASSO RECESSED

### E91399-

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  
 Brand: Platek  
 Division: Exterior  
 Mounting Type: Recessed  
 Mounting Location: In-Ground  
 Subcategory: Walk Over

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 450  
 Length (in): 17 <sup>3</sup>/<sub>4</sub>  
 Width (mm): 130  
 Width (in): 5 <sup>1</sup>/<sub>8</sub>  
 Height (mm): 68  
 Height (in): 2 <sup>11</sup>/<sub>16</sub>  
 Light Distribution: Uplight  
 Weight (kg): 3.1  
 Weight (lbs): 6.8  
 Load Resistance (kg): 500  
 Load Resistance (lbs): 1102  
 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): 9.8 (Asy) / 13.5  
 Total Output Wattage (W): 8 (Asy) / 12  
 Dimming: Non-Dimming / Phase Dimming (120vac Only)  
 Driver Included: Yes  
 Driver Location: Integrated  
 Driver Type: Constant Current - 120 / 277Vac  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 350  
 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

#### LED

Number of LEDs: 12  
 Color Temperature (°K): 3000 / 4000  
 Max. Delivered Lumen (lm): 1030 / 1070  
 Nominal Lumen (lm): 1680 / 1740  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 12 / 26 / 40 / ELI / ASY

#### RATINGS AND CERTIFICATIONS

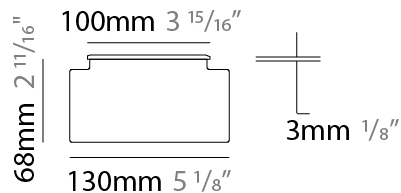
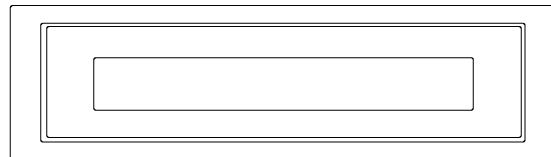
Certified By: Certified for North American Standards  
 IP rating: IP67  
 IK Rating: IK10  
 Bug Rating: B0 U4 G0

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450mm 17 <sup>11</sup>/<sub>16</sub>"

400mm 15 <sup>3</sup>/<sub>4</sub>"



## TETRA INCASSO RECESSED

### E91462-

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  
 Brand: Platek  
 Division: Exterior  
 Mounting Type: Recessed  
 Mounting Location: In-Ground  
 Subcategory: Walk Over

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 450  
 Length (in): 17 11/16  
 Width (mm): 130  
 Width (in): 5 1/8  
 Height (mm): 68  
 Height (in): 2 11/16  
 Light Distribution: Uplight  
 Weight (kg): 3.2  
 Weight (lbs): 7.05  
 Load Resistance (kg): 500  
 Load Resistance (lbs): 1102  
 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): 7.3  
 Total Output Wattage (W): 6 / 11.5 (RGBW)  
 Dimming: Non-Dimmable  
 Control Gear: DMX  
 Driver Included: Yes (excluding RGBW)  
 Driver Location: Integrated / RGBW - Remote  
 Driver Type: White LED - Constant Voltage - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Output Voltage (V): 24  
 Constant Current (MA): RGBW 500  
 Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: DMX / 0-10Vdc dimming / Phase dimming

#### LED

Number of LEDs: 6 / 8 (RGBW)  
 Color Temperature (°K): 3000 / 4000 / RGBW  
 Max. Delivered Lumen (lm): 515 / 535  
 Nominal Lumen (lm): 840 / 870  
 CRI: >80 CRI  
 Lamp Life (hrs): 60000

#### OPTICAL

Optic: 12 / 26 / 40 / ELI / ASY

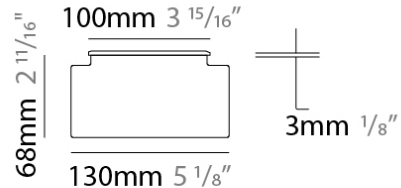
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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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

Bug Rating: B0 U3 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  
 Brand: Platek  
 Division: Exterior  
 Mounting Type: Recessed  
 Mounting Location: In-Ground  
 Subcategory: Drive Over

#### 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  
 Light Distribution: Uplight  
 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

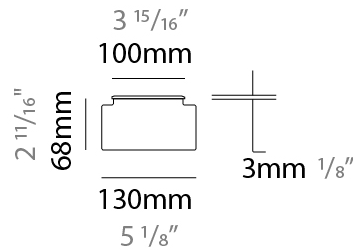
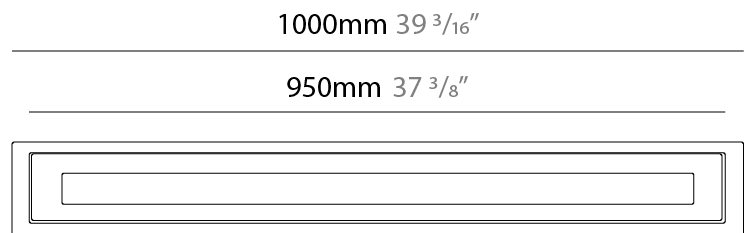
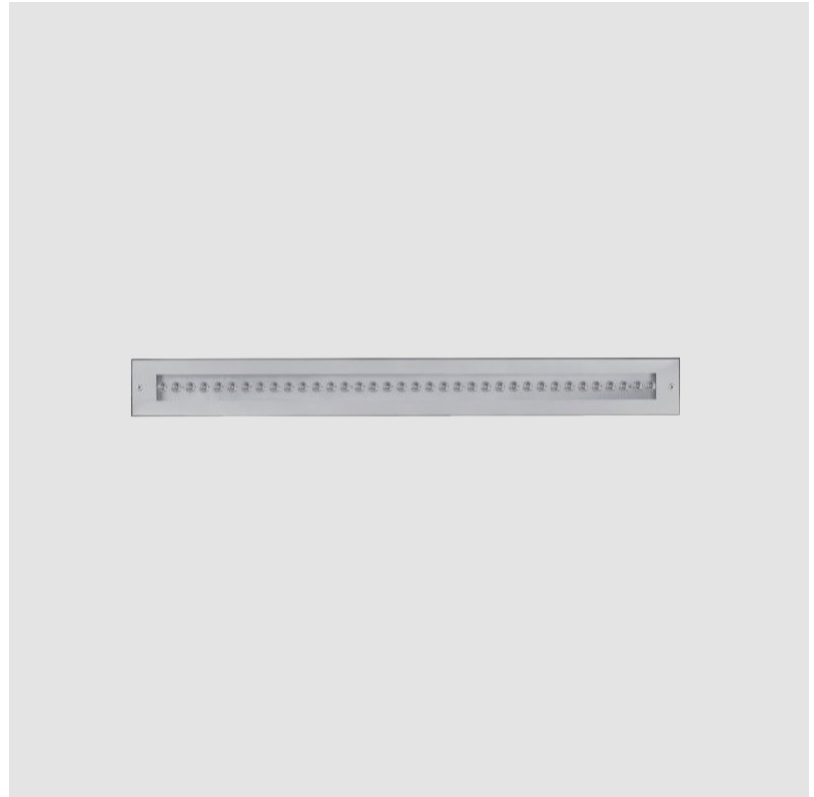
Optic°: 12 / 26 / 40 / Elliptical

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP Rating: IP67  
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## TETRA INCASSO RECESSED

### E9I625-

base number Lens  
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  
Brand: Platek  
Division: Exterior  
Mounting Type: Recessed  
Mounting Location: In-Ground  
Subcategory: Walk Over

#### PHYSICAL

Shape: Rectangle  
Length (mm): 450  
Length (in): 17 <sup>11</sup>/<sub>16</sub>"  
Width (mm): 130  
Width (in): 5 <sup>1</sup>/<sub>8</sub>"  
Height (mm): 68  
Height (in): 2 <sup>11</sup>/<sub>16</sub>"  
Light Distribution: Uplight  
Weight (kg): 3.2  
Weight (lbs): 7.05  
Load Resistance (kg): 500  
Load Resistance (lbs): 1102  
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): 11.5  
Control Gear: DMX  
Driver Included: No  
Driver Location: Remote  
Driver Class: Class 2  
Input Voltage (V): 120 - 277  
Constant Current (MA): 500

#### LED

Number of LEDs: 6  
Color Temperature (°K): RGBW  
CRI: >80 CRI  
Lamp Life (hrs): 60000  
Special LEDs offerings: RGBW

#### OPTICAL

Optic°: 12 / 26 / 40 / Elliptical

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards  
IP rating: IP67  
IK Rating: IK10

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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.



### 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

 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

 IK01	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)
 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)
 IK06	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)
 IK08	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)