

TETRA INCASSO RECESSED

E9I368- -

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: 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

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



TETRA INCASSO RECESSED

E9I399-

-

base number

Color

Lens

Temperature

Options

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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 3/4

Width (mm): 130

Width (in): 5 1/8

Height (mm): 68

Height (in): 2 11/16

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 C0

Zaneen Inc. 10000 Hwy 101, Suite 200, Burnaby, BC V5C 2Y4, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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

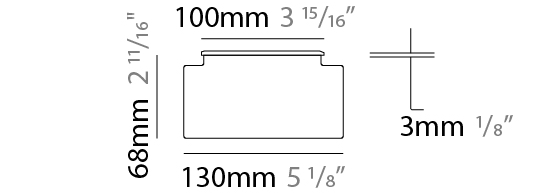
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



TETRA INCASSO RECESSED

E9I462- -

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

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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

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Pre-emptive notice: © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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Bug Rating: B0 U3 G0

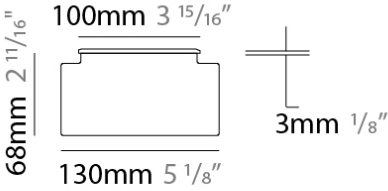
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



TETRA INCASSO RECESSED

E9I470-

| | | |
|-------------|-------------|---------|
| base number | Color | Lens |
| | Temperature | Options |

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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): $39\frac{3}{8}$ |
| Width (mm): 130 |
| Width (in): $5\frac{1}{8}$ |
| Height (mm): 68 |
| Height (in): $2\frac{11}{16}$ |
| 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

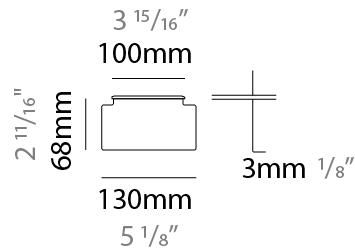
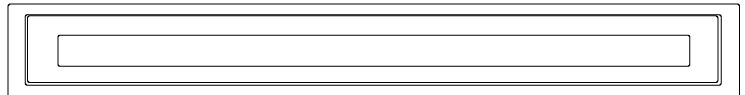
IP rating: IP67

AK Rating: IK10
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1000mm 39 3/16"

950mm 37 3/8"



TETRA INCASSO RECESSED

E9I625-

base number Lens Options

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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): 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

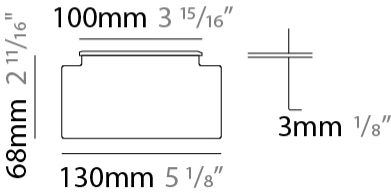
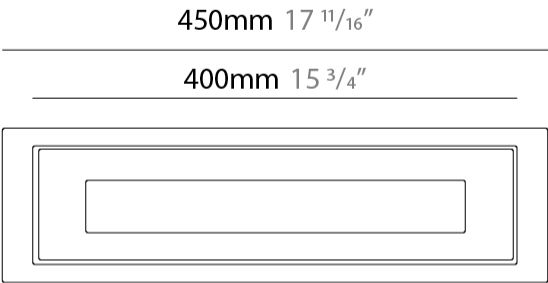
OPTICAL

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