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 rioc. T

| 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): $5\frac{1}{8}$ | |
| 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 c - 30 cm / 8 - 12 inches gravel drain bed | concrete with a 20 |
| Screws: A4 stainless steel | |
| Diffuser: Clear tempered glass | |
| Gasket: Gore-Tex valve to prevent condensation inside | e the fitting. |
| Fixture Finish: SST | |
| Fixture Material: Extruded Aluminum | |
| ELECTRICAL | |
| Lamp Type: LED | |
| Input Wattage (W): 47 | |

| 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 | |
|--------------------|--|

| Number of ELDS. 50 | |
|--|--|
| 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 | |
|--|--|
| | |

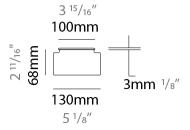
| IP rating: IP67 |
|----------------------|
| IK Rating: IK10 |
| Bug Rating: B0 U5 G0 |

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

1000mm 39 3/16"

950mm 37 3/8"





Page 1/7

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F

TETRA INCASSO RECESSED

E91399-

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: Te | etra Incasso |
| Brand: Plate | k |
| Division: Exte | erior |
| Mounting Ty | pe: Recessed |
| Mounting Lo | cation: In-Ground |
| Subcategory | : Walk Over |
| PHYSICAL | |
| Shape: Recta | angle |
| Length (mm) | : 450 |
| Length (in): 1 | 2 |
| Width (mm): | 130 |
| Width (in): 5 | |
| Height (mm) | • |
| Height (in): 2 | |
| | ution: Uplight |
| Weight (kg): | |
| Weight (lbs): | |
| | nce (kg): 500 |
| Load Resista | nce (lbs): 1102 |
| | Requirement: Installation in sleeve set in concrete with a 20 L2 inches gravel drain bed |
| | tainless steel |
| Diffuser: Clea | ar tempered glass |
| Gasket: Gore | -Tex valve to prevent condensation inside the fitting. |
| Fixture Finisl | n: SST |
| Fixture Mate | rial: Extruded Aluminum |
| ELECTRICAL | |
| Lamp Type: I | LED |
| Input Wattag | ge (W): 9.8 (Asy) / 13.5 |
| | t Wattage (W): 8 (Asy) / 12 |
| | on-Dimming / Phase Dimming (120vac Only) |
| Driver Includ | ed: Yes |
| Driver Locati | ion: Integrated |
| Driver Type: | Constant Current - 120 / 277Vac |
| Driver Class: | Class 2 |
| Input Voltage | e (V): 120 - 277 |
| Constant Cu | rrent (MA): 350 |
| • • | st: (Not included - see components [IP65 or higher be supplied by others]) Remote: 0-10Vdc dimming |
| LED | |
| Number of L | EDs: 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

சுயாகால் நிடு 42624, T 1800-388-3382, F 416-247-9319, www.zaneen.com

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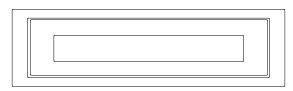
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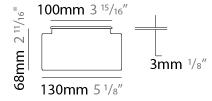
| PROJECT | | | |
|-----------|--|--|--|
| ТҮРЕ | | | |
| SPECIFIER | | | |
| QUANTITY | | | |
| DATE | | | |



450mm 17 11/16"

400mm 15 3/4"





TETRA INCASSO RECESSED

E9I462-

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

| VENERALE CONTRACTOR OF CONTRAC | |
|--|-------|
| 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 ½ | |
| 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 w 20-30 cm gravel drain bed | ith a |
| Screws: A4 stainless steel | |
| Diffuser: Clear tempered glass | |
| Gasket: Gore-Tex valve to prevent condensation inside the fitting | g. |
| 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 | |

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

Opticº: 12 / 26 / 40 / ELI / ASY

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

Averiational specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a cure end of the e

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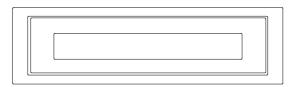
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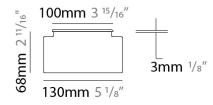
| PROJECT | | |
|-----------|--|--|
| ТҮРЕ | | |
| SPECIFIER | | |
| QUANTITY | | |
| DATE | | |



450mm 17 11/16"

400mm 15 3/4"





TETRA INCASSO RECESSED

E9I470-

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: 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 1/2 |
| 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 |
| |

| 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 |
| Naminal Luman (lm): 2520 / 2610 |

Nominal Lumen (lm): 2520 / 2610 CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Optic°: 12 / 26 / 40 / Elliptical

Input Voltage (V): 120 - 277

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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AKaRatings: IK what ional specifications by adding (INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

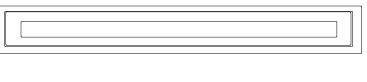
Bagrating Bouss for the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

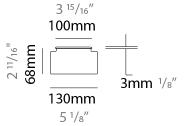
F

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

1000mm 39 3/16"

950mm 37 3/8"





TETRA INCASSO RECESSED

E9I625-

base number Lens 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: Walk Over |
| PHYSICAL |
| Shape: Rectangle |
| Length (mm): 450 |
| Length (in): 17 ¹¹ / ₁₆ |
| Width (mm): 130 |
| Width (in): $5\frac{1}{8}$ |
| 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 |

| 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 | |

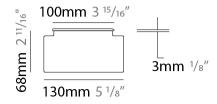
IK Rating: IK10

PROJECT

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



| 450mm 17 ¹¹ / ₁₆ " |
|---|
| 400mm 15 ³ / ₄ " |
| |
| |



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F



TETRA COLOR FINISH CHART

PROJECT

| PROJEC | I | | | |
|----------|----|--|--|--|
| TYPE | | | | |
| SPECIFII | ER | | | |
| QUANTI | ΤY | | | |
| DATE | | | | |
| | TY | | | |

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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ZANEEN.

TETRA

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

| _↓_ | floor-mounted | ¥ | pivotable | \circledast | special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ |
|---------------|--|--------------|--|----------------|--|
| 7 | wall and ceiling: recessed and surface mounted | U | rotating | 0 | warm dim / natural dimming LED |
| 1 | ceiling-mounted and wall-mounted | R | illuminate tilted | 0 | rechargeable battery powered |
| \rightarrow | wall-mounted | T | color of suspension cable | 1 | fixture with natural vivid LED (upon request) |
| ¥ | omni-directional light distribution | ÷ | length of suspension cable | | 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 | \mathbf{X} | lens | (₩ | efficacy (lumens per watt) |
| | asymmetric light distribution | 8 | lens pack | UGR | Unified Glare Rating (UGR) range from 5-40 |
| Ň | aura light distribution | 0 | shine ring | €¢∘ | marine grade (AISI 316 stainless steel) |
| R | round wall or ceiling cut-out | \odot | integrated shine ring with diffuser | | walk on |
| 5 | square wall or ceiling cut-out | D. | free individual colors 01-29 | ۲ | drive on |
| 4 | the supplied jig specifies the cutout dimensions | Ū. | individual colors: 00 (free of charge), 01-25 (extra charge) | B SC | 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) | ٢ | blown glass using traditional methods by master glass blower |
| ♠ | ceiling thickness selection | | luminaire part to be colored (F4) | (ه) | acoustic material |
| | dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) | | luminaire part to be colored (F5) | | protection class I, protection insulation |
| ф | 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 |
| シリ | sensor | D | direct diffuser | c (U) 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 |
| 1954 | protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions |
| 1965 | 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 | 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) |
| 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) |
| К10 | protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface) |

September 27, 2024, 5:10 pm