TETRA INCASSO RECESSED

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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 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

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 EED3. 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

KATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards

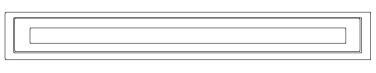
Certified by. Certified i	or North American Stanuar
IP rating: IP67	
IK Rating: IK10	
Bug Rating: B0 U5 G0	

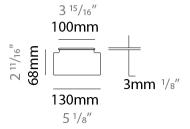
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1000mm 39 3/16"

950mm 37 3/8"





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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.

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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

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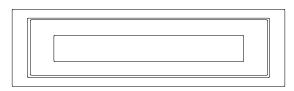
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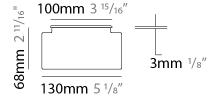
SPECIFIER		 	
QUANTITY	 		



450mm 17 11/16"

400mm 15 3/4"





ZANEEN

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

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

VEREINIE	
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 fittin	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

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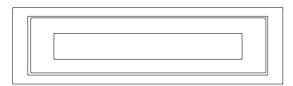
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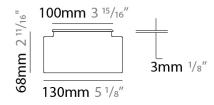
PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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 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
Neminal Luman (Im): 2520 / 2610

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

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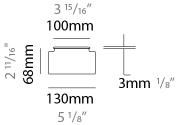
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PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	

1000mm 39 3/16"

950mm 37 3/8"





TETRA INCASSO RECESSED

E91625-

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 Inc	asso
Brand: Platek	
Division: Exterior	
Mounting Type: Rec	essed
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: U	plight
Weight (kg): 3.2	
Weight (lbs): 7.05	
Load Resistance (kg): 500
Load Resistance (lbs	\$): 1102
Installation Require 20-30 cm gravel drai	ment: Installation in sleeve set in concrete with a in bed
Screws: A4 stainless	steel
Diffuser: Clear temp	ered glass
Gasket: Gore-Tex va	lve to prevent condensation inside the fitting.
Fixture Finish: SST	
Fixture Material: Ext	ruded 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 DATINGS AND CEDTIFICATIONS

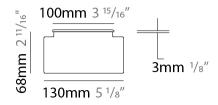
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	

IP rating: IP67	
IK Rating: IK10	

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			







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TETRA COLOR FINISH CHART

PROJECT

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ATE

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
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	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)

May 17, 2024, 9:31 am