# **ZANEEN**<sub>®</sub>

## **TETRA INCASSO RECESSED**

## E91399-

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	1
Mounting Location: In-Gr	
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>4</sub>	
Height (mm): 68	
Height (in): 2 <sup>11</sup> / <sub>16</sub>	
Light Distribution: Upligh Weight (kg): 3.1	
Weight (lbs): 6.8	
Load Resistance (kg): 500 Load Resistance (lbs): 110	
	: Installation in sleeve set in concrete with a 20
Screws: A4 stainless steel	
Diffuser: Clear tempered	glass
· · ·	prevent condensation inside the fitting.
Fixture Finish: SST	<u> </u>
Fixture Material: Extrude	d Aluminum
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 9.8 (As	sy) / 13.5
Total Output Wattage (W)	
	/ Phase Dimming (120vac Only)
Driver Included: Yes	
Driver Location: Integrate	ed
Driver Type: Constant Cu	rrent - 120 / 277Vac
Driver Class: Class 2	
Input Voltage (V): 120 - 27	17
Constant Current (MA): 3	50
	ded - see components [IP65 or higher by others]) Remote: 0-10Vdc dimming
LED	
Number of LEDs: 12	

### 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

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

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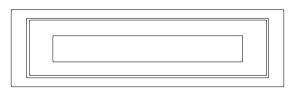
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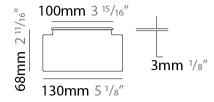
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PROJECT			



450mm 17 11/16"

400mm 15 3/4"





Page 1/5

# **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 <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 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
May Delivered Lunger (Im), E1E / E2E

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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Availational specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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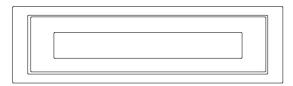


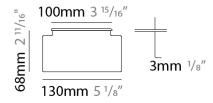
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450mm	17	11/16"
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400mm 15 3/4"





# **ZANEEN**.

# **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: Te	tra Incasso
Brand: Plate	(
Division: Exte	rior
Mounting Ty	pe: Recessed
Mounting Loo	cation: In-Ground
Subcategory	Walk Over
PHYSICAL	
Shape: Recta	ngle
Length (mm)	: 450
Length (in): 1	7 <sup>11</sup> / <sub>16</sub>
Width (mm):	130
Width (in): 5	/8
Height (mm):	68
Height (in): 2	<sup>11</sup> / <sub>16</sub>
Light Distribu	ition: Uplight
Weight (kg): 3	3.2
Weight (lbs):	7.05
Load Resista	nce (kg): 500
Load Resista	nce (lbs): 1102
Installation R 20-30 cm gra	tequirement: Installation in sleeve set in concrete with a vel drain bed
Screws: A4 st	ainless steel
Diffuser: Clea	r tempered glass
Gasket: Gore	Tex valve to prevent condensation inside the fitting.
Fixture Finisł	I: SST
Fixture Mater	ial: Extruded Aluminum
ELECTRICAL	
Lamp Type: L	.ED

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

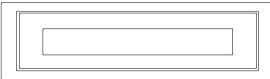
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards

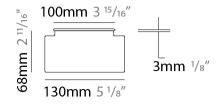
IP rating: IP67 IK Rating: IK10 PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			









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## TETRA COLOR FINISH CHART

PROJECT

PROJEC	I			
TYPE				
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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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# ZANEEN.

TETRA

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

_↓_	floor-mounted		pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
フ	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	K	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	÷	length of suspension cable	CRI	color rendering index
Ä	direct light distribution	Δ	reflector degree selection	°К	color temperature
	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
X	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	D.	free individual colors 01-29		drive on
d de	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>O</b> SC	Dark Sky Compliance
(++) M+	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
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	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
<b>6</b>	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
Y	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
Ĩ	remote control	$\odot$	ball-proof (upon request)	<b>S</b> .	CSA Certified to UL and CSA Standards
)	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
1966	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

June 27, 2024, 10:31 am