# **ZANEEN**<sub>®</sub>

## **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

Series: Tetra	
Subseries: Tetra Ir	ICASSO
Brand: Platek	
Division: Exterior	
Mounting Type: Re	ecessed
Mounting Location	ו: In-Ground
Subcategory: Wall	Over
PHYSICAL	
Shape: Rectangle	
Length (mm): 450	
Length (in): 17 1/16	
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 (	(g): 500
Load Resistance (l	bs): 1102
Installation Requir 20-30 cm gravel dr	rement: Installation in sleeve set in concrete with a rain bed
Screws: A4 stainle	ss steel
Diffuser: Clear terr	ipered glass
Gasket: Gore-Tex \	valve to prevent condensation inside the fitting.
Fixture Finish: SST	
Fixture Material: E	xtruded Aluminum
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W)	: 7.3
Total Output Watt	age (W): 6 / 11.5 (RGBW)
Dimming: Non-Din	nmable

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

Opticº: 12 / 26 / 40 / ELI / ASY

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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

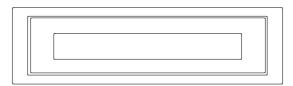
F

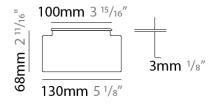
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





400mm 15 3/4"





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# **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: 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 <sup>11</sup> / <sub>16</sub>	
Width (mm): 130	
Width (in): 5 ½	
Height (mm): 68	
Height (in): 2 <sup>11</sup> / <sub>16</sub>	
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

LED	
Constant Current (MA): 500	
Input Voltage (V): 120 - 277	

#### Num

#### OPTICAL

# Optic<sup>o</sup>: 12 / 26 / 40 / Elliptical RATINGS AND CERTIFICATIONS

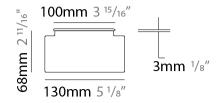
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards

IP rating: IP67 IK Rating: IK10 PROJECT

DATE			
QUANTITY			
SPECIFIER			
ТҮРЕ			
PROJECT			







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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

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#### TETRA COLOR FINISH CHART

PROJECT

PROJE	ECT				
TYPE					
SPECI	FIER				
QUAN	TITY				
DATE					
	ТІТҮ				

#### **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	$\bigcirc$	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	R	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	<b>←</b>	length of suspension cable	CRI	color rendering index
	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	≱•	lens		efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	Ū.	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>OSC</b>	Dark Sky Compliance
<b>□</b> + + 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
	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>~</b> ~~	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
R	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シ	sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
I	remote control	$\odot$	ball-proof (upon request)	<b>S</b> .	CSA Certified to UL and CSA Standards
2	available upon request	0	accessory	$(\mathbf{Z})$	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)
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)

June 5, 2024, 10:21 am