

## **TETRA INCASSO RECESSED**

base numb

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	

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

# ELECTRICAL

Fixture Finish: SST

Fixture Material: Extruded Aluminum

Lamp Type. LLD
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

Gasket: Gore-Tex valve to prevent condensation inside the fitting.

#### 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

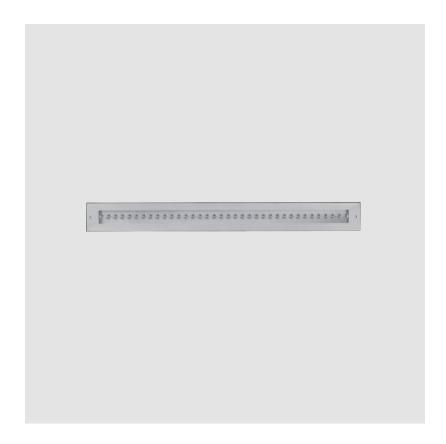
Optic°: 12 / 26 / 40 / Elliptical

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

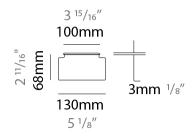
28n Keeti C&6 UP Gr. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

TYPE
SPECIFIER
QUANTITY
DATE



PROJECT







Page 1/4



## **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

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#### **GENERAL**

Series: Tetra	
Subseries: Tetra Incasso	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Walk Over	

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.	

#### **ELECTRICAL**

Fixture Finish: SST

Fixture Material: Extruded Aluminum

LLECTRICAL
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

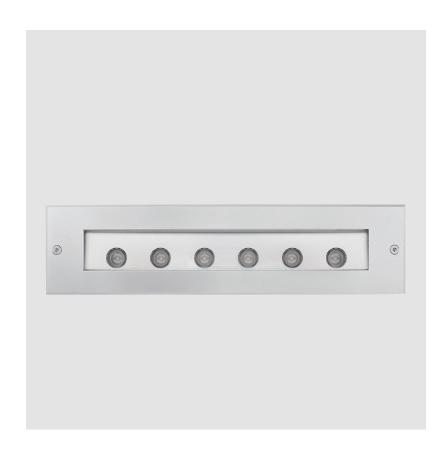
LED
Number of LEDs: 6
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW
OPTICAL

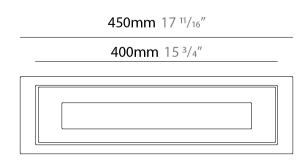
Optic°: 12 / 26 / 40 / Elliptical

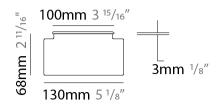
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP67
IK Rating: IK10













## **TETRA**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
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.





## **TETRA**

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## **LEGEND**

<u></u>	floor-mounted	¥	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	ى	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
M	indirect light distribution	*	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	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
S	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>G+</b> .≯D	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<b></b>	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)	<b>●</b> ®	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
४	separately switchable	$\odot$	indirect diffuser	. <b>.</b>	ETL Certified to UL and CSA Standards
<b>•</b> <i>yy</i>	sensor	0	direct diffuser	c (Մ) սո	UL Certified to UL and CSA Standards
	remote control	(3)	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>Z</b>	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**

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)			
ІКОЗ	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)			
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)			
IK06	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)			
IK08	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)			

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm