# **ZANEEN**<sub>®</sub>

## **TETRA APPLIQUE SURFACE**

#### E9W301-

E9W301						
base number	Color Temperature	Finish Options	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 Applique
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 36
Length (in): 1 <sup>7</sup> / <sub>16</sub>
Height (mm): 210
Depth (mm): 135
Height (in): 8 <sup>1</sup> / <sub>4</sub>
Depth (in): 5 <sup>5</sup> / <sub>16</sub>
Light Distribution: Direct
Weight (kg): 2
Weight (lbs): 4.4
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 3.9
Total Output Wattage (W): 3
Dimming: Non-Dimmable

Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120Vac	
Driver Class: Class 2	
Input Voltage (V): 120	
Constant Current (MA): 350	

#### LED

<b>Color Temperature</b>	(°K): 3000	/ 4000

Max. Delivered Lumen (lm): 290 - 385
Nominal Lumen (lm): 420 / 435
CRI: >80 CRI

Lamp Life (hrs): 60000

#### OPTICAL

Optic°:	Single	Emission

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	

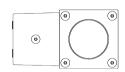
IK Rating: IK07	
Bug Rating: B1 U0 G0	

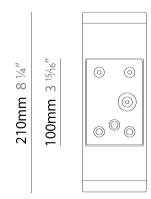
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



#### 135mm 5 5/16"







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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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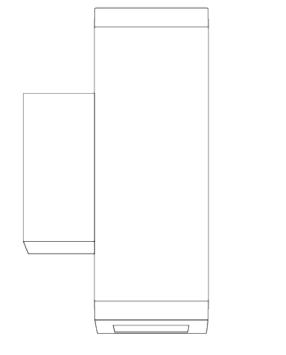
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## **TETRA APPLIQUE SURFACE**

E9W301-

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# **ZANEEN**<sub>®</sub>

## **TETRA APPLIQUE SURFACE**

#### E9W570-

E9W570-		-	-	
base number	Color Temperature	Finish Options	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

Subseries: Tetra AppliqueBrand: PlatekDivision: ExteriorMounting Type: SurfaceMounting Location: WallSubcategory: Wall EffectPHYSICALShape: RectangleLength (mm): 36Length (in): 1 $\frac{7}{16}$ Width (mm): 36Width (in): 1 $\frac{7}{16}$ Height (mm): 210Height (in): 8 $\frac{3}{4}$ Extension (mm): 135Extension (in): 5 $\frac{5}{16}$ Light Distribution: Direct / IndirectWeight (kg): 2.2Weight (kg): 2.2Weight (lbs): 4.8Screws: A4 stainless steelDiffuser: Clear tempered glassFixture Finish: BLK / WHI / GRY / COR / ANT / BRZFixture Material: Extruded Aluminum	Series: Tetra
Division: ExteriorMounting Type: SurfaceMounting Location: WallSubcategory: Wall EffectPHYSICALShape: RectangleLength (im): 36Width (im): 1 $7_{16}$ Width (im): 26Width (in): 1 $7_{16}$ Height (im): 210Height (in): 8 $\frac{1}{4}$ Extension (in): 5 $\frac{5}{46}$ Light Distribution: Direct / IndirectWeight (kg): 2.2Weight (lbs): 4.8Screws: A4 stainless steelDiffuser: Clear tempered glassFixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Subseries: Tetra Applique
Mounting Type: SurfaceMounting Location: WallSubcategory: Wall EffectPHYSICALShape: RectangleLength (im): 36Width (im): 36Width (in): 1 $\frac{7}{16}$ Width (in): 210Height (im): 210Height (in): $5\frac{1}{4}$ Extension (in): $5\frac{5}{46}$ Light Distribution: Direct / IndirectWeight (kg): 2.2Weight (kg): 4.8Screws: A4 stainless steelDiffuser: Clear tempered glassFixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Brand: Platek
Mounting Location: WallSubcategory: Wall EffectPHYSICALShape: RectangleLength (im): 36Width (mm): 36Width (in): $1 \frac{7}{16}$ Height (mm): 210Height (in): $8 \frac{17}{4}$ Extension (mm): 135Extension (in): $5 \frac{5}{16}$ Light Distribution: Direct / IndirectWeight (kg): 2.2Weight (kg): 4.8Screws: A4 stainless steelDiffuser: Clear tempered glassFixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Division: Exterior
Subcategory: Wall EffectPHYSICALShape: RectangleLength (mm): 36Length (in): $1 \frac{7}{16}$ Width (mm): 36Width (in): $1 \frac{7}{16}$ Height (mm): 210Height (in): $8 \frac{17}{4}$ Extension (mm): 135Extension (in): $5 \frac{5}{16}$ Light Distribution: Direct / IndirectWeight (kg): 2.2Weight (lbs): 4.8Screws: A4 stainless steelDiffuser: Clear tempered glassFixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Mounting Type: Surface
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Width (in): $1 \frac{7}{1_{16}}$ Height (in): 210Height (in): $3 \frac{1}{4}$ Extension (mm): 135Extension (in): $5 \frac{5}{1_{16}}$ Light Distribution: Direct / IndirectWeight (kg): 2.2Weight (kg): 2.2Weight (lbs): 4.8Screws: A4 stainless steelDiffuser: Clear tempered glassFixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Length (in): $1\frac{7}{16}$
Height (mm): 210   Height (in): 8 ¼   Extension (mm): 135   Extension (in): 5 ¼   Light Distribution: Direct / Indirect   Weight (kg): 2.2   Weight (lbs): 4.8   Screws: A4 stainless steel   Diffuser: Clear tempered glass   Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Width (mm): 36
Height (in): 8 <sup>1</sup> / <sub>4</sub> Extension (mm): 135 Extension (in): 5 <sup>5</sup> / <sub>16</sub> Light Distribution: Direct / Indirect Weight (kg): 2.2 Weight (lbs): 4.8 Screws: A4 stainless steel Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Width (in): 1 <sup>7</sup> / <sub>16</sub>
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Light Distribution: Direct / Indirect Weight (kg): 2.2 Weight (lbs): 4.8 Screws: A4 stainless steel Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Extension (mm): 135
Weight (kg): 2.2 Weight (lbs): 4.8 Screws: A4 stainless steel Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Extension (in): 5 <sup>5</sup> / <sub>16</sub>
Weight (lbs): 4.8 Screws: A4 stainless steel Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Light Distribution: Direct / Indirect
Screws: A4 stainless steel Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Weight (kg): 2.2
Diffuser: Clear tempered glass Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Weight (lbs): 4.8
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	Screws: A4 stainless steel
	Diffuser: Clear tempered glass
Fixture Material: Extruded Aluminum	Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
	Fixture Material: Extruded Aluminum

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 6.9
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Input Voltage (V): 120
Constant Current (MA): 350

#### LED

#### OPTICAL

Optic	: Double	Emission	
			_

### Beam Angle: 2x12 / 2x44 / 12-44

#### RATINGS AND CERTIFICATIONS

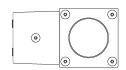
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U3 G0

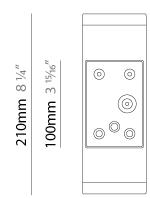
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#### 135mm 5 <sup>5</sup>/16"







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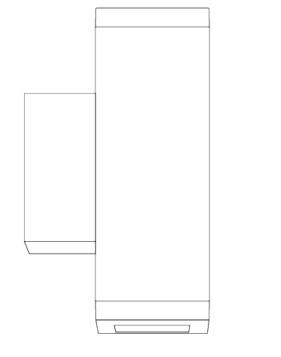
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## **TETRA APPLIQUE SURFACE**

E9W570-

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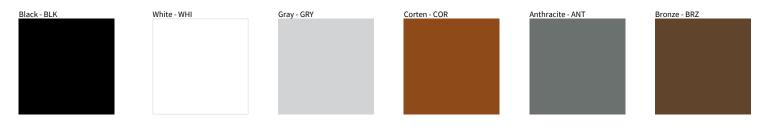
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### **TETRA COLOR FINISH CHART**

PROJECT			
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#### **Fixture Finish**



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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TETRA

PROJECT

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### LEGEND

<u>↓</u>	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	K	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
À	direct light distribution	Δ	reflector degree selection	<b>°К</b>	color temperature
X	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
L7	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
d d	the supplied jig specifies the cutout dimensions	í.	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class l, protection insulation
<b>6</b>	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
<b>•</b>	sensor	D	direct diffuser	c (UL) 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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)