

E9W301-		-	_
base number	Color	Finish	Lens
	Temperature	Options	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

Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 36
Length (in): $1\frac{7}{16}$
Height (mm): 210
Depth (mm): 135
Height (in): 8 ¹ / ₄
Depth (in): 5 ⁵ / ₁₆
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
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 350
IFD

LED
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 290 - 385
Nominal Lumen (lm): 420 / 435
CRI: >80 CRI
Lamp Life (hrs): 60000
ODTICAL

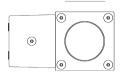
OPTICAL
Optic°: Single Emission
Beam Angle: 13 / 44
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
Certified By: Certified for North American Standards IP rating: IP65
IP rating: IP65

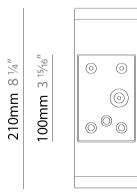
PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



135mm 5 5/16"

36mm 1 7/16"



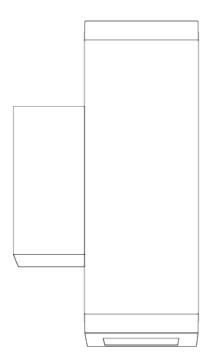






E9W301-

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E9W570-		-	_
base number	Color	Finish	Lens
	Temperature	Options	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

Snape: Rectangle	
Length (mm): 36	
Length (in): 1 1/4.	

Lengui (III): 1 /16	
Width (mm): 36	
Width (in): 1 1/16	
Height (mm): 210	

Height (in): 8 1/4	
Extension (mm): 135	
Extension (in): 5 ½	

	Attension (mm). 155
E	extension (in): 5 $\frac{5}{16}$
L	ight Distribution: Direct / Indirect
٧	Veight (kg): 2.2
٧	Veight (lbs): 4.8
5	Screws: A4 stainless steel

Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Fixture Finish: BLK / WHI / GRY / COR / ANT / B	RZ

- Material: Extr

Fixture	materiai:	Extruaea	Aluminum

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 Number of LEDs: 6

ELECTRICAL

Number of LEDS: 6
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 740 / 770
Nominal Lumen (lm): 840 / 870

CRI: >80 CRI Lamp Life (hrs): 60000

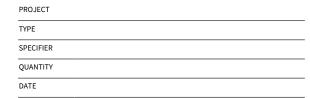
OPTICAL

Optic°: Double Emission

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

RATINGS AND CERTIFICATIONS

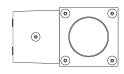
Certified By: Certified for North American Standards		
IP rating: IP65		
IK Rating: IK07		
Bug Rating: B1 U3 G0		

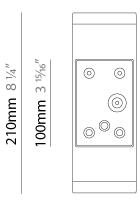




135mm 5 5/16"

36mm 1 7/16"



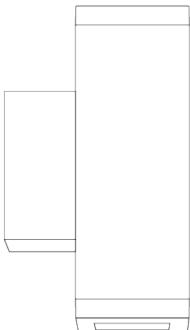






E9W570-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



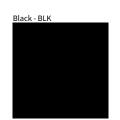






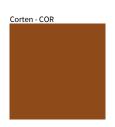
TETRA

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.





TETRA

LEGEND

T at I					anasial LED (unan request) DCD_DCDW_tunable
<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
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	1H00	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	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	(X)	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
$\overline{\mathbf{A}}$	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	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
€ €	the supplied jig specifies the cutout dimensions	Č	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
d •→	minimum distance (meters) lamp - object	♦	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
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)	4 ⊚	100
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	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

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)
1K06	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) $$
IKOB	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