# **ZANEEN**.

### **ATLANTIQUE RECESSED**

#### E9I431-

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: Atlantique
Brand: Platek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Drive Over
PHYSICAL
Shape: Round
Diameter (mm): 277
Diameter (in): 10 1/8
Height (mm): 162
Height (in): 6 ¾
Light Distribution: Direct
Weight (kg): 7.1
Weight (lbs): 15.65
Load Resistance (kg): 4500
Load Resistance (lbs): 9920
Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed
Diffuser: Flat Tempered Glass - 12mm / 5/32"
Fixture Finish: BLK
Fixture Material: Aluminum Die Cast
ELECTRICAL

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 32
Total Output Wattage (W): 27
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): Max. 533
Upon Request: Remote: 0-10Vdc dimming 277V

#### LED

Number of LEDs: 18	
Color Temperature (°K): 3000 / 4000	

Nominal Lumen (lm): 3420 / 3600 CRI: >80 CRI	Max. Delivered Lumen (lm): 2100 - 3115 / 2185 - 3240				
	Nominal Lumen (lm): 3420 / 3600				
	CRI: >80 CRI				
Lamp Life (hrs): 60000	Lamp Life (hrs): 60000				

#### OPTICAL

Optic<sup>o</sup>: 9 / 26 / 40 / Elliptical

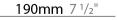
#### RATINGS AND CERTIFICATIONS

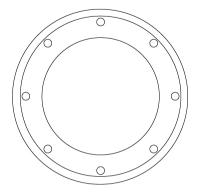
Certified By: Certified for North American Standards				
IP rating: IP68				
IK Rating: IK10				
Upon Request: Higher Maximum Ambient Temperature				

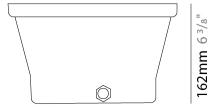
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



277mm 10 7/8"







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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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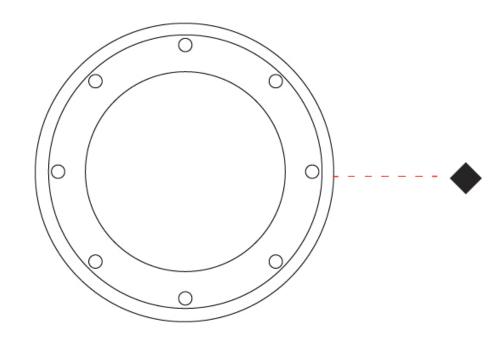
# **ZANEEN**.

## ATLANTIQUE RECESSED

E9I431-

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# **ZANEEN**<sub>®</sub>

## **ATLANTIQUE RECESSED**

#### E9I634-

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: Atlant	tique
Brand: Plate	k
Division: Exte	erior
Mounting Ty	pe: Recessed
Mounting Lo	cation: In-Ground
Subcategory	: Drive Over
PHYSICAL	
Shape: Roun	d
Diameter (m	m): 277
Diameter (in)	): 10 <sup>7</sup> / <sub>8</sub>
Height (mm)	: 162
Height (in): 6	3/8
Light Distribu	ution: Direct
Weight (kg):	7.1
Weight (lbs):	15.65
Load Resista	nce (kg): 4500
Load Resista	nce (lbs): 9920
	Requirement: Installation in sleeve set in concrete with a vel drain bed
Diffuser: Flat	Tempered Glass - 12mm / 5/32"
Fixture Finish	ו: BLK
Fixture Mater	rial: Aluminum Die Cast
ELECTRICAL	
Lamp Type: L	LED

Total Output Wattage (W): 35
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
IED

#### LED

Lamp Type: LED
Total Output Wattage (W): 35
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED
Number of LEDs: 24
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW

#### OPTICAL

#### Optic<sup>o</sup>: 9 / 28 / 45 / Elliptical DATINGS AND CERTIFICATIONS

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP68
IK Rating: IK10

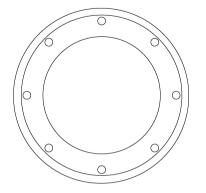
Upon Request: Higher Maximum Ambient Temperature

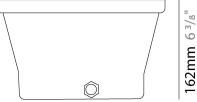
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



277mm 10 7/8"







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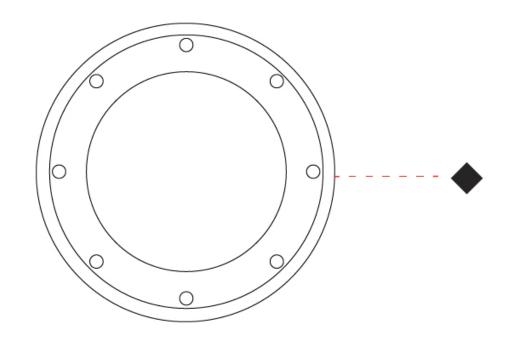
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# **ZANEEN**.

## ATLANTIQUE RECESSED

E9I634-

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### ATLANTIQUE COLOR FINISH CHART

PROJECT

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			

#### **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.





## ATLANTIQUE

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

					anarial LED (upon request) BCD, BCDW( tunable
⊥	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
フ	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	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	ĸ	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
$\mathbf{\mathbf{x}}$	indirect light distribution	*	lens	₩.	efficacy (lumens per watt)
	asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ă	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	Ū.	free individual colors 01-29		drive on
۲ ۲	the supplied jig specifies the cutout dimensions	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>OSC</b>	Dark Sky Compliance
[+,+]	minimum distance (meters) lamp - object	٠	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
Ŧ	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
	ceiling thickness selection		luminaire part to be colored (F4)	(ه)	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	۲	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
У	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<b>S</b> .	CSA Certified to UL and CSA Standards
2	available upon request	U	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
1968	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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

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September 30, 2024, 5:49 pm