ZANEEN_®

NANO FULL INOX SURFACE

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E9F156-

base number	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: Nano Flood	
Subseries: Nano Full Inox	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Above Ground	
Subcategory: Flood	
PHYSICAL	
Shape: Cylinder	
Length (mm): 50	
Length (in): 1 ¹⁵ / ₁₆	
Width (mm): 35	
Width (in): $1\frac{3}{8}$	
Height (mm): 63	
Height (in): $2\frac{1}{2}$	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.35	
Weight (lbs): 0.77	
Diffuser: Clear tempered glass	
Fixture Finish: SST	
Fixture Material: Stainless Steel AISI 316L	
Cable Details: Supplied with 1 power cable 0.5m in length	

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 2
Total Output Wattage (W): 2
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 150 - 175 / 155 - 180
Nominal Lumen (lm): 250 / 260
CRI: >80 CRI
Lamp Life (hrs): 60000

LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 150 - 175 / 155 - 180	
Nominal Lumen (lm): 250 / 260	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

OPTICAL

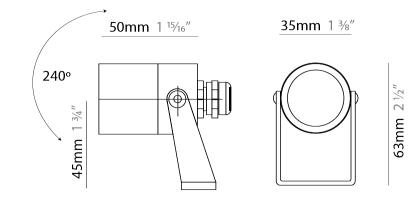
Opticº: 14 / 26 / 38 / ELL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP68	
K Rating: IK08	
Bug Rating: B0 U0 G0	
Marine Grade: Stainless Steel AISI 316L	
Upon Request: Higher Maximum Ambient Temperature	

TYPE SPECIFIER QUANTITY DATE	PROJECT		
QUANTITY	TYPE		
	SPECIFIER		
DATE	QUANTITY		
	DATE		





Page 1/6

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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

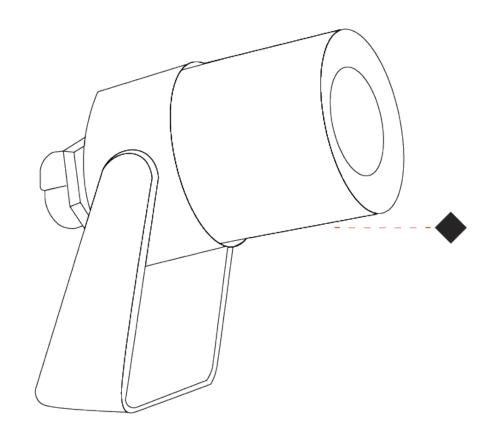
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ZANEEN.

NANO FULL INOX SURFACE

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ZANEEN_®

NANO STANDARD SURFACE

E9F332-

Finish base number Color Lens Options 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: Nano Flood
Subseries: Nano Standard
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground
Subcategory: Flood
PHYSICAL
Shape: Cylinder
Length (mm): 50
Length (in): 1 ¹⁵ / ₁₆
Width (mm): 35
Width (in): 1 ³ / ₈
Height (mm): 63
Height (in): $2\frac{1}{2}$
Light Distribution: Adjustable / Direct
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast
Cable Details: Supplied with 1 power cable 5m in length
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 2.7
Total Output Wattage (W): 2
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Input Voltage (V): 120 - 277
Constant Voltage (V): 24V
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) 0-10Vdc dimming / Phase dimming / Non-dimming 120/277Vac
LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 150 - 175 / 155 - 180
Nominal Lumen (lm): 250 / 260
CRI: >80 CRI

CI 0	U CINI	
Lamp	ifo (brc): 60000	

Lamp Life (hrs): 60000

OPTICAL

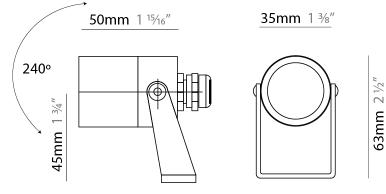
Optic^o: 14 / 26 / 38 / Elliptical

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP66
IK Rating: IK08
Bug Rating: B0 U0 G0
Upon Request: Higher Maximum Ambient Temperature

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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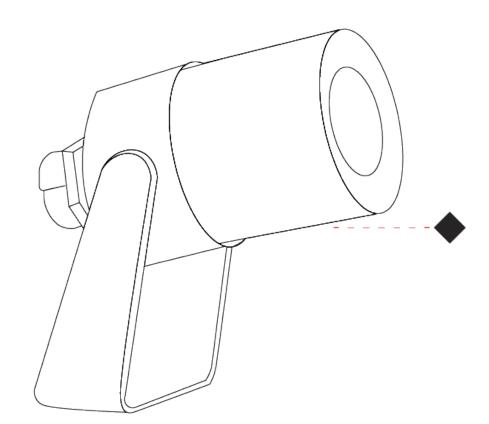
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ZANEEN.

NANO STANDARD SURFACE

E9F332-

PROJECT			
TYPE			
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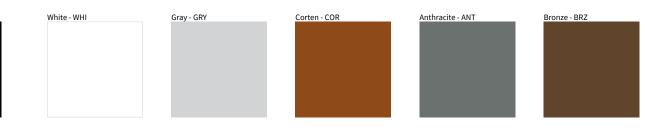


NANO FLOOD

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.



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NANO FLOOD

PROJECT

PROJEC

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

_						
↓_	floor-mounted	¥	pivotable		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+	
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED	
\uparrow	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	
Ä	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	\bigotimes	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40	
\mathbf{X}	aura light distribution	0	shine ring	3	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	ů).	individual colors: 00 (free of charge), 01-25 (extra charge)	B SC	Dark Sky Compliance	
(++) 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	
[↓	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)	ۥ	acoustic material	
	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	
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards	
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards	
(.)»	remote control	\odot	ball-proof (upon request)	œ.	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
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
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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)