ZANEEN.

SILL SURFACE

E9W643-

Finish 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: Sill
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Window Sill
Subcategory: Uplight
PHYSICAL
Shape: Rectangle
Length (mm): 150
Length (in): 5 1/8
Width (mm): 85
Width (in): 3 ³ / ₈
Height (mm): 52
Height (in): $2\frac{1}{16}$
Light Distribution: Uplight
Screws: No visible screws
Diffuser: Clear tempered glass
Fixture Finish: WHI / GRY
Fixture Material: Aluminum Die Cast
Cable Details: 1500 mm / 591/16" - 3 x 100 mm2 power supply
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 8
Total Output Wattage (W): 6.3
Dimming: 1-10V Dimming to 10%
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED

LED

Number of LEDs: 4	
Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 235 / 235 / 245	
Nominal Lumen (lm): 780 / 780 / 810	
CRI: >80 CRI	
Lamp Life (hrs): 50000	
OPTICAL	

Optic°: 100x5

RATINGS AND CERTIFICATIONS

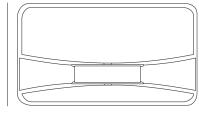
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK08	

3/8″	
\sim	
85mm	



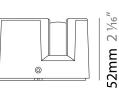
PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





150mm 5 7/8"





F

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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.

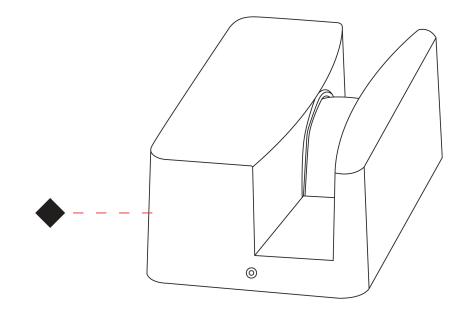
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

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SILL SURFACE

E9W643-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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ZANEEN_®

SILL SURFACE

E9W644-

base	number	Finish
		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

GENERAL	
Series: Sill	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Window Sill	
Subcategory: Uplight	
PHYSICAL	
Shape: Rectangle	
Length (mm): 150	
Length (in): 5 $\frac{7}{8}$	
Width (mm): 85	
Width (in): $3\frac{3}{8}$	
Height (mm): 52	
Height (in): 2 ¹ / ₁₆	
Light Distribution: Uplight	
Screws: No visible screws	
Diffuser: Clear tempered glass	
Fixture Finish: WHI / GRY	
Fixture Material: Aluminum Die Cast	
Cable Details: 1.500 mm / 591/16" - 3 x 1,00 mm2 power sup	oply
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 6.4	
Total Output Wattage (W): 5.8	
Dimming: DMX	
Control Gear: DMX	
Driver Included: No	
Driver Location: Remote	
Driver Type: Constant Voltage - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	

Output Voltage (V): 24

LED

Number of LEDs: 4
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 50000

OPTICAL

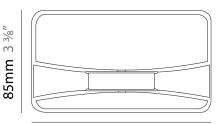
Optic°: 110x8

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK08	

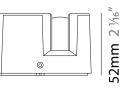
DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





150mm 5 1/8"





F

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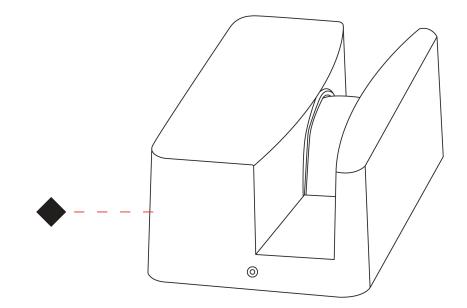
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SILL SURFACE

E9W644-

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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Е



SILL **COLOR FINISH CHART**

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			

Fixture Finish



Gray - GRY

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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SILL

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

LEGEND

<u> </u>	floor-mounted		pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+	
$\overline{}$	wall and ceiling: recessed and surface mounted	U	rotating	0	warm dim / natural dimming LED	
\uparrow	ceiling-mounted and wall-mounted	R	illuminate tilted	0	rechargeable battery powered	
\rightarrow	wall-mounted	Р	color of suspension cable	1111 1140	fixture with natural vivid LED (upon request)	
¥	omni-directional light distribution	←	length of suspension cable	CRI	color rendering index	
	direct light distribution	Δ	reflector degree selection	°К	color temperature	
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)	
	indirect light distribution	*	lens	₩.	efficacy (lumens per watt)	
	asymmetric light distribution	Ð	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	
5	square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on	
c ک	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	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)	(ه)	acoustic material	
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class l, protection insulation	
	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 (UL) us	UL Certified to UL and CSA Standards	
	remote control	\mathfrak{S}	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards	
2	available upon request	0	accessory	2	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
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)

October 19, 2024, 8:03 pm