ZANEEN_®

ONE 2.0 SURFACE

E9W602-

E9W602	. .	-	-	
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: One 2.0
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): $5\frac{7}{8}$
Height (mm): 150
Depth (mm): 150
Height (in): 5 $\frac{1}{3}$
Depth (in): $5\frac{7}{8}$
Light Distribution: Direct
Weight (kg): 3.3
Weight (lbs): 7.3
Screws: No visible screws
Diffuser: Clear tempered glass / Diffused Sandblasted Glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 17 / 9 / 25	
Total Output Wattage (W): 15 / 8 / 23	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 1050 / 700 / 1050	
Upon Request: Remote: 0-10Vdc dimming	

LED

Color Temperature	(°K): 3000 / 4000	
	(10.3000/4000	

Max. Delivered Lumen (lm): 1055/1100 - 1420/1475 / 115/120 / 1170/1215
Nominal Lumen (lm): 1670/1735 / 135/140 / 1805/1875
CRI: >80 CRI
Lamp Life (hrs): 60000

OPTICAL

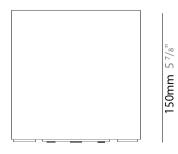
Optic°: 1 Opening

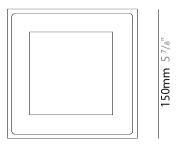
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U0 G0

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			







150mm 5 7/8"

F

Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

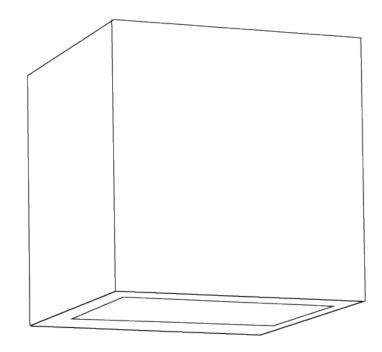
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PROJECT



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ONE 2.0 SURFACE

E9W604-

base number	Color	Finish
	Temperature	Options

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GENERAL

Series: One 2.0
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): 5 $\frac{1}{2}$
Height (mm): 150
Depth (mm): 150
Height (in): $5\frac{7}{8}$
Depth (in): 5 ⁷ / ₈
Light Distribution: Direct
Weight (kg): 3.3
Weight (lbs): 7.3
Screws: No visible screws
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 9	
Total Output Wattage (W): 8	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	

LED

Color Temperature (°K): 2700 / 3000 / 4000
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Max. Delivered Lumen (lm): 115 - 120
Nominal Lumen (lm): 135 -140
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Ontion 1 Oneming

Optic^o: 1 Opening

Beam Angle: 2

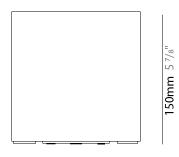
RATINGS AND CERTIFICATIONS

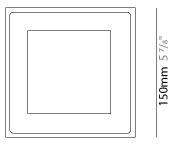
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B0 U0 G0

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







150mm 5⁷/8"

E

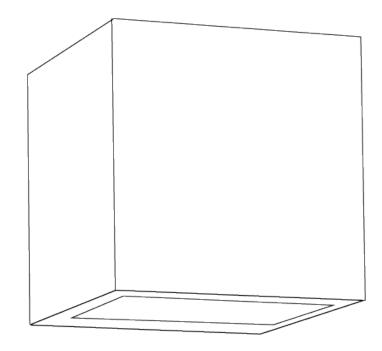
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ONE 2.0 SURFACE

E9W604-

PROJECT			
ТҮРЕ			
SPECIFIER			
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ONE 2.0 SURFACE

E9W607-

base number	Color	Finish	
	Temperature	Options	

-

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GENERAL

Series: One 2.0
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Cube
Length (mm): 150
Length (in): 5 $\frac{7}{8}$
Height (mm): 150
Depth (mm): 150
Height (in): 5 $\frac{7}{8}$
Depth (in): 5 ⁷ / ₈
Light Distribution: Direct
Weight (kg): 3.3
Weight (lbs): 7.3
Screws: No visible screws
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Aluminum Die Cast

ELECTRICAL

Lamp Type: LED		
Input Wattage (W): 25		
Dimming: Non-Dimming / Phase	Dimming (120vac Only)	
Driver Included: Yes		
Driver Location: Integrated		
Driver Type: Constant Current -	Universal	
Driver Class: Class 2		
Input Voltage (V): 120 - 277		
Constant Current (MA): 700		

LED

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 1170 - 1215	
Nominal Lumen (lm): 1805 - 1875	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

OPTICAL

Optic°: 1 Opening	
Beam Angle: 2 / 50	

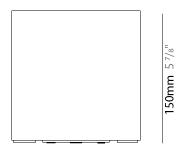
RATINGS AND CERTIFICATIONS

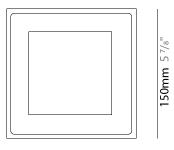
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U3 G0

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			







150mm 5⁷/8"

E

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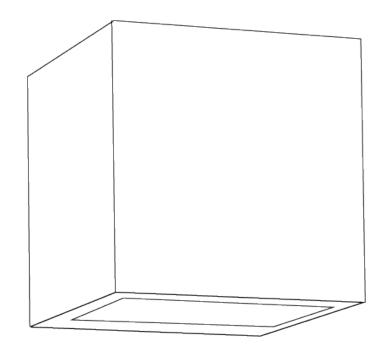


ONE 2.0 SURFACE

E9W607-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
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E

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ONE 2.0

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		

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.

Е

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ONE 2.0

PROJECT

TYPE

SPECIFIER QUANTITY

DATE

LEGEND

<u> </u>	floor-mounted	¥	pivotable	\circledast	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	R	illuminate tilted	Ø	rechargeable battery powered	
\rightarrow	wall-mounted	T	color of suspension cable	1111 1100	fixture with natural vivid LED (upon request)	
Y	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)	
Y	indirect light distribution	¥.	lens		efficacy (lumens per watt)	
	asymmetric light distribution	9	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40	
Ä	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		drive on	
c ک	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	O SC	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)	
£	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 (U) us	UL Certified to UL and CSA Standards	
Ĩ	remote control	\odot	ball-proof (upon request)	SP.	CSA Certified to UL and CSA Standards	
2	available upon request	U	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

КОТ	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)
КО4	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)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
КОТ	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)
КО9	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)