# **ZANEEN**®

# **IWASH SURFACE**

## A1250006-

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

### PHYSICAL

THISICAL
Shape: Rectangle
Length (mm): 500
Length (in): 19 <sup>2</sup> / <sub>3</sub>
Width (mm): 15.5
Width (in): 3/5
Height (mm): 33
Height (in): $1\frac{2}{7}$
Light Distribution: Asymmetric
Weight (kg): 0.175
Weight (lbs): 0.37
Diffuser: Opal / Transparent PMMA
Fixture Finish: ANA
Fixture Material: Extruded Aluminum
Cable Details: 450 mm cable 2x0.5 mm2

### **ELECTRICAL**

LECTRICAL	
amp Type: LED	
nput Wattage (W): 10	
Total Output Wattage (W): 8.9	
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming	
Oriver Included: No	
Oriver Location: Remote	
Oriver Type: Constant Voltage - 120 / 277Vac	
Oriver Class: Class 2	
nput Voltage (V): 120 - 277	
Output Voltage (V): 24	

### LED

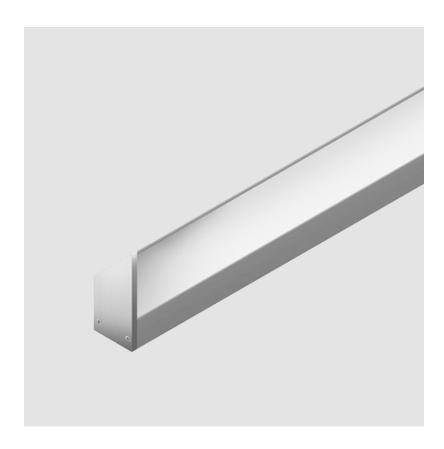
OPTICAL
Lamp Life (hrs): 100000
CRI: >85 CRI
Max. Delivered Lumen (lm): 600
Color Temperature (*K): 2700 / 3000 / 4000

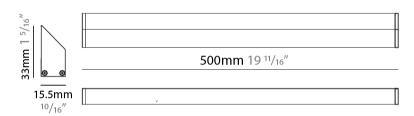
Optic°: 95

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP40

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







# **ZANEEN**®

# **IWASH SURFACE**

## A1250007-

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: iWash
Brand: Unonovesette
Division: Architectural
Mounting Type: Surface
Mounting Location: Under Cabinet
Coloratoria Distilla

Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 1000
Length (in): 39 3/8
Width (mm): 15.5
Width (in): 3/5
Height (mm): 33
Height (in): $1\frac{2}{7}$
Light Distribution: Asymmetric
Weight (kg): 0.34
Weight (lbs): 0.74
Diffuser: Opal / Transparent PMMA
Fixture Finish: ANA
Fixture Material: Extruded Aluminum
Cable Details: 450 mm cable 2x0.5 mm2

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 20
Total Output Wattage (W): 17.8
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

### LED

OPTICAL	
Lamp Life (hrs): 100000	
CRI: >85 CRI	
Max. Delivered Lumen (lm): 1200	
Cotor remperature ( K): 2700 / 3000 / 4000	

Optic°: 95

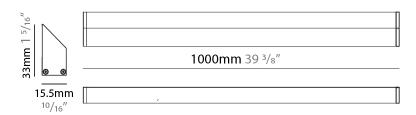
### **RATINGS AND CERTIFICATIONS**

Color Tomporature (°K): 2700 / 2000 / 4000

Certified By: Certified for North American Standards IP rating: IP40

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







# **ZANEEN**®

# **IWASH SURFACE**

## A1250008-

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: iWash	
Brand: Unonovesette	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Under Cabinet	
Subcategory: Profile	

PHYSICAL
Shape: Rectangle
Length (mm): 1500
Length (in): 59
Width (mm): 15.5
Width (in): 3/5
Height (mm): 33
Height (in): $1\frac{2}{7}$
Light Distribution: Asymmetric
Weight (kg): 0.51
Weight (lbs): 1.12
Diffuser: Opal / Transparent PMMA
Fixture Finish: ANA
Fixture Material: Extruded Aluminum
Cable Details: 450 mm cable 2x0.5 mm2

Cable Details. 450 mm cable 2x0.5 mm2
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 30
Total Output Wattage (W): 26.7
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED

Color Temperature (°K): 2700 / 3000 / 4000	
Max. Delivered Lumen (lm): 1800	
CRI: >85 CRI	
Lamp Life (hrs): 100000	

# OPTICAL

Optic°: 95

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP40

PROJECT	
ТҮРЕ	
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QUANTITY	
DATE	









PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

# **LEGEND**

					T
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
$\uparrow$	ceiling-mounted and wall-mounted	X	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	THOSE THOSE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
lack	direct light distribution		reflector degree selection	(°K)	color temperature
X	direct/indirect light distribution	s s	super spot	(LM)	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
X	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
$\Box$	square wall or ceiling cut-out	Ċ	free individual colors 01-29	<b>②</b>	drive on
£	the supplied jig specifies the cutout dimensions	<u>c</u>	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
<b>d</b> •+D	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\pm$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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)	<b>♦</b> ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
Civaco	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>@</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
9	available upon request	9	accessory	$\mathbf{Z}$	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**

100000	281990400 PA-24590400 DAVIDE STORY AND STORY A
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)
IK08	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 above the surface)