ZANEEN®

IWASH SURFACE

A1250006-

base number

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): 500
Length (in): 19 ² / ₃
Width (mm): 15.5
Width (in): 3/5
Height (mm): 33
Height (in): 1 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
FLECTRICAL

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10
Total Output Wattage (W): 8.9
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

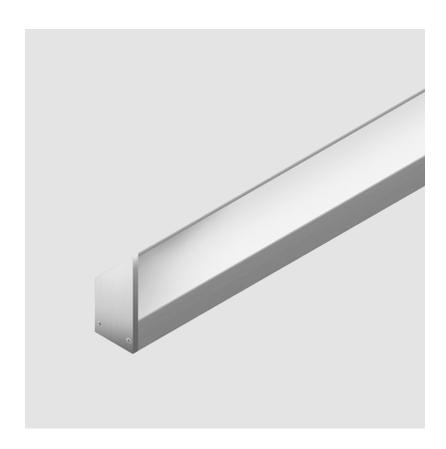
OPTICAL
Lamp Life (hrs): 100000
CRI: >85 CRI
Max. Delivered Lumen (lm): 600
Color Temperature (*K): 2700 / 3000 / 4000

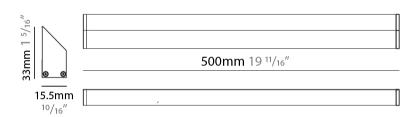
Optic°: 95

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	
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

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

LED

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

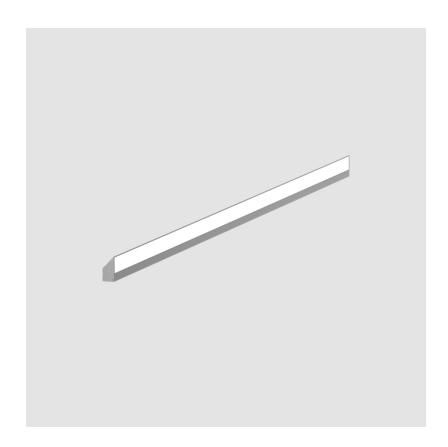
Optic°: 95

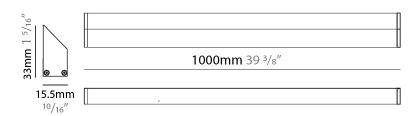
RATINGS AND CERTIFICATIONS

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

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

PROJECT		
TYPE		
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

Cubic Details: 130 mm cubic 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

Cotor 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	
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PROJECT			
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QUANTITY			
DATE			

LEGEND

=	loor-mounted				
-	1001-Indulted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
/ w	vall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
↑ ce	eiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow \parallel w$	vall-mounted	T	color of suspension cable	71400	fixture with natural vivid LED (upon request)
Y or	omni-directional light distribution		length of suspension cable	CRI	color rendering index
∆ di	direct light distribution		reflector degree selection	(K)	color temperature
di	direct/indirect light distribution	s s	super spot	(X)	lumen (luminous flux)
in	ndirect light distribution	*	lens	(₹	efficacy (lumens per watt)
as	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
au	aura light distribution	0	shine ring	€	marine grade (AISI 316 stainless steel)
ℴ ro	ound wall or ceiling cut-out	\odot	integrated shine ring with diffuser	3	walk on
SC SC	quare wall or ceiling cut-out		free individual colors 01-29	②	drive on
ද්දි th	he supplied jig specifies the cutout dimensions	-	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
d•≱ m	ninimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
<u></u> re	ecessed depth	lack	luminaire part to be colored (F2)		lamp protected against explosion
<u></u> Се	eiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1 ce	eiling thickness selection		luminaire part to be colored (F4)		acoustic material
== (s	dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
in cc	ncluded or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
8 Se	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
ಿ ″/ se	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
[re	emote control	0	ball-proof (upon request)	(B)	CSA Certified to UL and CSA Standards
J av	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

above the surface)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
IK03	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)
IK06	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) $$
IKO8	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