

Straight Spout Tap / Small

TSL.980

TSL.980 is a stainless steel deck mounted sensor tap, available in a variety of coloured finishes, with a sleek and minimalist design.

Finish	Codes	LRV*
 Satin 	TSL.980.CS	58
 Black 	TSL.98O.BK	3
Brass	TSL.980.BR	40
Copper	TSL.980.CP	19
Bronze	TSL.980.BZ	17
Chrome	TSL.980.C	75

*Light reflectance value



Technical Data

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Weight	1.4kg
Material	AISI 304 Stainless Steel
Min / Max pressure	0.5 - 7.5 bar
Flow rate	3.8 litres/minute; also available - 1.3l/min spray, 1.89l/min spray
Aerator	Cascade flow
Coating type	PVD (colours only)
Max hot water temperature	60°C
Temperature control	Single feed pre-mixed required
Power Supply (Battery)	6V CR-P2 Lithium Battery
Power Supply (Mains)	100-240V; 1.5A; 50-60Hz PSU.
Output (Max)	6V; 6W max
Power Consumption	< 80µA
Solenoid Valve	6V
Water Ingress (PSU)	IP67
Cable Lengths	Connection to sensor cable - 400mm Connection to fused supply - 1.5m
Sensor Type	Infra red
Pre-set sensor range	120mm
Maximum sensor range	250mm
Comfort Delay	2 seconds
Security Time-out	30 seconds
Operating temperature	O to 50oC
Response Time (max)	< 300ms

Installation requirments

Countertop Cut-out size	Ø35mm	
Maximum Countertop thickness	50mm	
Plumbing connection	1/2" BSP female connection required to solenoid valve	
Power supply	3amp fused spur to be connected to IP68 transformer supplied; low voltage push fit connector to tap. For more reliable operation, it is not recommended that sensor taps are connected to an occupancy circuit. All connections must be in accord with the current local regulations in force.	
Access Requirements	Solenoid/isolation valves must be accessible for initial installation & commissioning and for ongoing/routine maintenance.	
Washroom Layout	Avoid installing the sensor tap directly opposite other sensor taps, soap dispensers, infrared devices or reflective surfaces. Careful consideration should be made when choosing the positioning of lighting and other reflective surfaces which may affect sensor performance.	
Water Supply	0.5 Bar is the recommended minimum pressure for the taps to operate effectively. 7.5 Bar is the maximum pressure for commissioning and is NOT recommended for general use. Gravity-fed systems may require a booster pump to achieve the optimal operating pressure. All pipework must be thoroughly cleaned and clear of any debris before connecting the tap.	

Included

Solenoid Connector Cable TSLP.120032

Sensor Water & Air TSLP.260014

Mains Power Supply 6V TSLP.270066

Solenoid Valve TSLP.120030

Aerator Key TSLP.260050

Aerator Cascade 3.8L/min Aerated TSLP.260062

Aerator Cascade 1.89L.min Spray TSLP.260063

Basket Filter For Solenoid Valve TSLP.08530015





Warranty & Spare parts

For warranty terms and conditions please visit www.thesplashlab.com

If additional spare parts are required and are not listed below, please contact us at info.uk@thesplashlab.com

Related products



Straight Spout Tap Large TSL.940



Radius Auspex Tap 150mm TSL.895



Radius Auspex Tap 220mm TSL.894