

Straight Spout Tap / Small

TSL.980

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

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

Light Reflectance Value*











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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 - 1.31/min spray, 1.891/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	< 80µА	
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 50°C	
Response Time (max)	< 300ms	
Installation requirements		
Countertop Cut-out Size	ø 35mm	
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	O.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.	

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All things considered.

Key Components/Spare Parts

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 Airated TSLP.260062

Aerator Cascade 1.89L/min Spray TSLP.260063

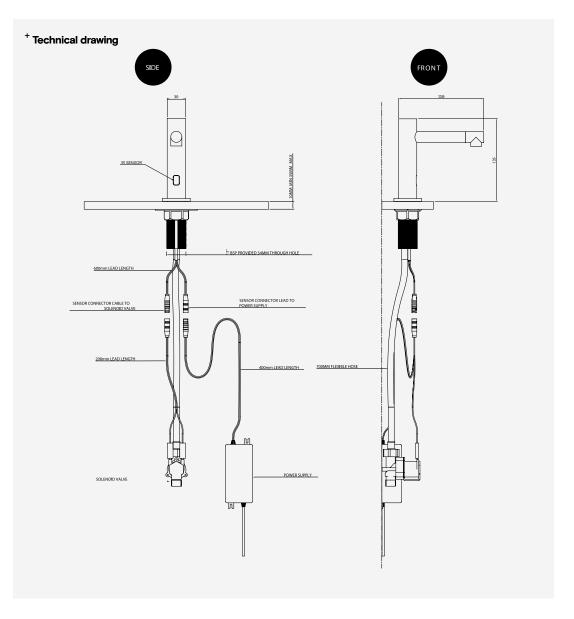
Basket Filter for Solenoid Valve TSLP.08530015

Optional Extras

Lithium Battery 6V TSLP.270030

Battery Holder TSLP.270029

Height Extension Kit / 130mm TSLP.EX130



Warranty & Spare parts

For warranty terms and conditions please visit www.thesplashlab.com
If additional spare parts are required and are not listed above, please contact us at info.uk@thesplashlab.com

Related products



Sensor Deck Mounted Soap Dispenser TSL.420



Deck Mounted Soap Dispenser TSL.410



Straight Spout Tap / Large TSL.940



Monolith M Series - 450mm TSL.M

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