

# **Behind The Mirror Sensor Tap**

TSL.SO51

The TSL.SO51 is a stainless steel behind the mirror sensor tap available in a variety of coloured finishes, with a sleek and minimalist design.

Finish	Codes	LRV*
Satin	TSL.SO51.CS	58
Black	TSL.SO51.BK	3
Brass	TSL.SO51.BR	40
Copper	TSL.SO51.CP	19
Bronze	TSL.SO51.BZ	17

Light Reflectance Value\*

<sup>+</sup>Satin + Black + Bronze <sup>+</sup> Brass <sup>+</sup> Copper

#### **Technical Data**

 Material	316 Stainless Steel	
Weight	1.2kg	
Power Supply - mains	Input: 100 - 240V ac; 50/60Hz Output: 6V DC; 0.5A, 3W max	
Standby Power	< 0.1W	
Sensor Range	120 ±20mm auto (adjustable). Min range 50mm - Max range 150mm	
Applicable Water Temperature	4 - 60°C	
Operating Water Pressure	7 - 87 PSI dynamic pressure	
Comfort Delay	2 seconds	
Security cut-off	60 seconds auto shut-off	
Flow Rate	1.9 litres/minute (Other flow rates available upon request)	
Water Ingress	IP35	
Safety Approval	CE	
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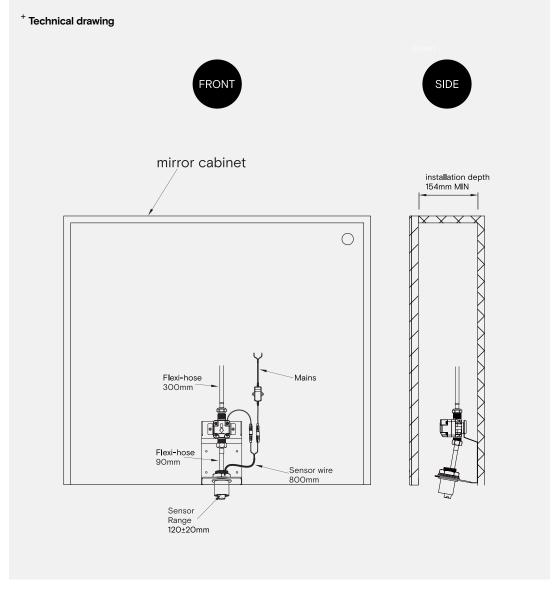
## Installation requirements

Cut-out Size	ø 35mm	
Recommended Material Thickness	10 - 30mm	
Plumbing Connection	1/2" BSP female connection required to solenoid valve	
Access Requirements	Solenoid/isolation valves and transformers must be accessible for initial installation & commissioning and for ongoing/routine maintenance.	
Washroom Layout	Not to be installed above highly polished basins, or waste outlets	
	Careful consideration should be made when choosing the positioning of lighting and other reflective surfaces which may affect sensor performance.	
Anti-rotation collar	Included	
Cabling	Low voltage push fit connector to tap	
Power Supply	For the mains power option, it is recommended that the sensors are installed on their own circuit to avoid interference from other power dmands.	

## **Compliance & certificates**

WRAS

Certificate No 2110144



#### 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**



Behind The Mirror Soap Dispenser Dispenser TSLP.BTM.OO1



Behind The Mirror Hand Paper Towel Dispenser TSLP.BTM.003



Behind The Mirror System / 600 TSL.MR30



Behind The Mirror System / 1200 TSL.MR40