

# The Ribbon Faucet

TSL.R.020

Deck mounted sensor operated faucet with robust body construction for all types of projects. Available mains or battery powered. To be used in conjunction with the Ribbon dryer and soap dispenser for optimum efficiency.

Finish	Codes	LRV*
● Black	TSL.R.020.BK	3
● Brass	TSL.R.020.BR	40
● Brushed	TSL.R.020.CS	51
● Polished	TSL.R.020.C	58
● Copper	TSL.R.020.CP	19

Light Reflectance Value\*

+ Brushed



+ Black



+ Brass



+ Polished



+ Copper

## Technical Data

Minimum operating pressure	7 - 87 psi dynamic pressure
Flow rate	0.35 GPM or 0.5 GPM (Other flow rates available upon request)
Weight	2lb 3oz
Stainless steel grade	AISI 304 Stainless steel
Sensor range	Preset 5" (adjustable). Min range 3" +/-20% - Max range 5.9" +/-20%
Comfort delay	2 seconds
Security cut-off	60 seconds
Power supply - mains	Input: 100 - 240V; 50 - 60Hz Output: 6C DC; 0.5A; 3W max.
Warranty	1 year parts and labour (from date of purchase)

## Installation requirements

Counter-top cut-out (dia)	Ø 1 3/8"
Maximum countertop thickness	1 3/8"
Anti-rotation collar	Included
Reflective surfaces	Not to be installed above highly polished basins, or waste outlets
Access requirements	Solenoids, isolation valves and transformers must be accessible at all times for servicing
Cabling	3 amp fused spur to IP68 rated transformer; low voltage push fit connector to faucet
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 demands.

## Compliance & certificates

ADA compliant
ASME A112.18.1 / CSA 8125.1-2018,
NSF/ANSI 61-2017
NSF/ANSI 372-2016,
International Plumbing Code (IPC) 2021, 2018, 2015, 2012 and 2009
International Residential Code (IRC) 2021, 2018, 2015, 2012 and 2009
Uniform Plumbing Code (UPC) 2021, 2018, 2015, 2012 and 2009
National Plumbing Code of Canada (NPC) 2020, 2015, 2010 and 2002
LEED.v4 Compliant for assessment for Water Saving and Efficiency BREEAM 5 credits

