





## DSI12

## DOLPHIN WALL PLATE MOUNTED INFRARED TAP

- > Manufactured from high-quality, highly durable 1.4401 (316) Marine grade stainless steel.
- > Self-monitoring analysis and recording technology (smart) allows the Facilities Manager to connect point to point via the Dolphin InForm App when used with the optional Bluetooth Adaptor (Sold separately Order product code 25148)
- > Infrared Touch Free Tap for ultimate hygiene prevents cross contamination sensor mounted in end of 90° spout
- > Designed to be front mounted for when rear access installation is not possible
- > Max nominal flow rate of 3.5LPM (between I and 6 bar) as standard, and is also available with 4, 3, 2, 1.75, and ILPM flow rates on special request
- $\rightarrow$  Water supply: single inlet cold or pre-mixed a TMV2 or TMV3 thermostatic mixing valve is recommended for premixed applications
- > Maximum operating water temperature 60°C
- > Nominal current: > I mA (>25mA with Bluetooth). Nominal power: > I W
- > Security time can be adjusted via the App default 20 seconds (60 seconds max)
- > IP68 connector
- > Power Source: Plug-in 9 Volt transformer, hard wired transformer, battery pack
- > Recommended minimum distance between sensor and the bottom of basin = 200mm\*\*
- > WRAS approved
- > Comes with Laminar flow to avoid splashing water accross the washroom
- > Offset Adaptor fitting available for back-to-back installation
- > Comes as standard with 24 hour line purge/hygiene flush feature, with alterable timings

DIAMETER 22MM

PROJECTION 150/175/200/225MM

## PRODUCT CODES

DS111.xxx.xx xxx - Main tap code e.g. DS113 xxxxx.225.xx xxx - Tap length, e.g 225mm xxxxx.xxx.01 xxx - Tap finish, e.g. 01 = satin xxxx.xxx.xx BATT - Power type, e.g. BATT = battery pack







