



DS111

DOLPHIN INFRARED WALL TAP – THRU PANEL

- > Infrared Touch Free Tap – for ultimate hygiene – prevents cross contamination, sensor mounted in end of spout
- > Designed to be mounted through an IPS panel*
- > 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)
- > 90° spout
- > Flow rate: Nominal 3.5 litres/minute as standard (4.0, 1.0, 1.75, 2.0 litres/minute available) at any pressure between 0.5 and 6.0 bar
- > Water supply: single inlet cold or pre-mixed – a TMV2 or TMV3 thermostatic mixing valve is recommended for premixed applications
- > Comes with a laminar flow setting as standard to avoid splashing
- > Maximum operating water temperature – 60°C
- > Nominal current: >1mA (>25mA with Bluetooth). Nominal power: >1W
- > 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, or battery pack
- > Comes as standard with 24 hour line purge/hygiene flush feature, with alterable timings
- > Recommended minimum distance between sensor and the bottom of basin = 200mm**

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
xxxxx.xxx.xx BATT - Power type, e.g. BATT = battery pack

NOTE: * It is very important to allow permanent access to the mounting tail/nut of this product for future servicing and repair. Where this is not possible see our wall plate mounted products. ** Highly reflective surfaces directly beneath the sensor of this product, in particular polished finish basin wastes/strainers, will cause false activation of the infrared sensors and cause malfunction.



TECHNICAL HELPLINE 01424 202224
 DOLPHINSOLUTIONS.CO.UK

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