



## DS113

# DOLPHIN INFRARED WALL TAP – THRU PANEL

- › Infrared Touch Free Tap – for ultimate hygiene – prevents cross contamination – sensor mounted in end of 55° spout
- › 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)
- › Designed to be mounted thru an IPS panel\*
- › 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
- › Maximum operating water temperature – 60°C
- › Nominal current: Less than 1mA (Less than 25mA with Bluetooth)
- › Nominal power: Less than 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
- › Recommended minimum distance between sensor and the bottom of basin = 200mm\*\*
- › Comes with a laminar flow setting as standard to avoid splashing
- › Comes as standard with 24 hour line purge/hygiene flush feature, with alterable timings

<b>DIAMETER</b>	<b>22MM</b>
<b>PROJECTION</b>	<b>150/175/200/225MM</b>

### 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.





DOLPHIN  
BLUE

