



POWER SUPPLY OPTIONS

- > 25147 UK mains adaptor
- > 25428 Euro mains adaptor
- > 25240 Hardwire transformer
- > 25241 Battery pack

DS111 Series

DOLPHIN INFORM WALL TAP – THRU PANEL

- > Infrared Touch Free Tap – for ultimate hygiene – prevents cross contamination, sensor mounted in end of spout
- > Designed to be mounted thru 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
- > Standard Flow rate – 3.0 litres/minute with the flow regulator (fitted adjacent to solenoid) at any pressure between 0.5 and 6.0 bar, but typically at 3 bar
- > Other flow rates available – 1.0 litre/minute, 2.0 litres/minute and 4.0 litres/minute – please specify clearly if one of these alternative flowrates are required.
- > Operating pressure: 0.5 bar minimum to 8.0 bar maximum
- > 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 transformers
- > Recommended minimum distance between sensor and the bottom of basin = 200mm**

* 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 can result in malfunction. We recommend satin or Matt finish products which can be found on our website.

PRODUCT CODES

- > DS111.150 150mm Projection
- > DS111.175 175mm Projection
- > DS111.200 200mm Projection
- > DS111.225 225mm Projection

CODES EXPLAINED

STYLE

DS111 90° Spout - Thru Panel Mounted
DS111.XXX.X

PROJECTIONS

150 / 175 / 200 / 250 mm
DS111.XXX.X

FINISH

1 Brushed Satin
2 Mirror Polished
DS111.XXX.Blue X

COLOUR

Suffix to end of code
(Number allocated by Dolphin Solutions)