# **Installation Guidelines Sheet**



# **ML\_ECOSLENDER Slimline Automatic Hand Dryer**

## **Material Specifications**

 1.2mm #304 Satin Stainless Steel or 1.2mm White Powder Coat Steel

### Dimensions

275.5mmW x 216mmH x 100mmD

### Mounting

 Unit can be hard wired by electrician or used with cord and plug provided.

Finish

- ML\_ECOSLENDER01\_WHT: White Powder Coat Steel
- ML\_ECOSLENDER05\_SS: Satin Stainless Steel

### **Installation Guidelines**

- Make sure that the power supply breaker is switched off before installation. Installation must be carried out in accordance with the current edition of the local wiring regulations code and must be performed by a qualified electrician.
- Place mounting template provided against the wall at the desired height (see mounting height recommendation) and mark the 4 mounting hole locations and wire service entry at knockout (KO) location.
- 2. Remove the hand dryer cover by undoing the 2 hex screws at the bottom of the dryer. Keep the screws aside.

a) For in wall (concealed) power supply – Prove supply wire to KO location according to local code and attach securely to chassis at KO with appropriate strain relief conductor (not supplied).

b) For Surface Mounted Conduit (exposed) power supply –

Provide appropriate conduit to entry location according to local code and attach securely to chassis with correct strain relief connector (not supplied).

**3.** Drill the 4 mounting holes and insert wall anchors.



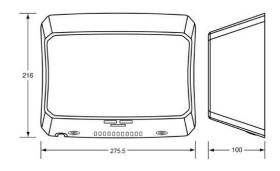
\*ML\_ECOSLENDER01\_WHT



\*ML\_ECOSLENDER05\_SS



\*ML\_ECOSLENDER\_DESIGNER



The photographs and line drawings of the products presented above are representational only.

Metiam Australia Pty Ltd reserves the right to, and from time to time, make changes and improvements in design and dimensions.

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- 4. Attach the dryer to the wall and connect power supply and ground wires to terminal block where indicated or connect supply wires to terminal bock where indicated and connect ground wire to baseplate with ground screw.
- 5. Replace the cover to finish the installation. Do not overtighten the screws.

### Operation

- Automatic operation
- Shake excess water from hands. Place hands under the nozzle and dryer automatically starts operation.
- Rub hands lightly and rapidly under nozzle.
- Dryer stops when hands are removed from sensor zone or if maximum time is reached.

### Features

- Brush Type Motor with Dual Ball Bearings
- Contemporary curved design
- Drying Time: Less than 15 seconds

### **Mounting Height Recommendation**

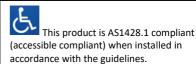
### \* From bottom edge of dyer above finished floor \*

Men	50"	(1270mm)
Women	47"	(1194mm)
Children 4-7 years	35"	(889mm)
Children 8-10 years	39"	(991mm)
Children 11-13 years	43"	(1092mm)
Children 14-16 years	47"	(1194mm)

Accessible Compliant: Where provided, hand dryers shall be installed with the height of their operative component or outlet not less than 900mm and not more than 1100mm above the plane of the finished floor, and no closer than 500mm from an internal corner.

Please note: For installation of Metlam Australia Hand Dryers which have been hardwired by a qualified electrician, please ensure that an isolation switch is installed in accordance with current local codes or regulations.

Failure to install an isolation switch may void the Metlam Australia warranty.



The technical recommendations contained in this document are necessarily of a general nature and should not be relied on for specific applications without first securing competent advice. Whilst Metlam Australia Pty Ltd has taken all reasonable steps to ensure the information contained herein is accurate and current, it does not warrant the accuracy or completeness of the information and does not accept liability for errors or omissions. Any Commercial product should only be installed by a competent tradesperson and serviced/maintained by knowledgeable janitorial staff or competent people. Metlam Australia accepts no responsibility for any damage to product, walls or fixtures due to incorrect installation or maintenance of any of their products.

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