

# LANARK Fitting Instructions

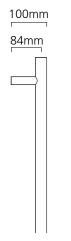
Polished Stainless Steel 22mm Straight or Curved Cross Tubes

Please read these instructions and terms and conditions carefully prior to installation. Failure to do so may invalidate the warranty.

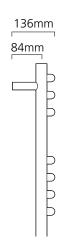


## **Drawings**

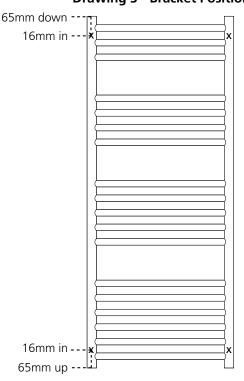
**Drawing 1 - Straight Profile** 



#### **Drawing 2 - Curved Profile**



#### **Drawing 3 - Bracket Positions**



# **Pipe Centres**

Pipe centres from wall

Straight Pipe centres left to right width less 32mm

> 84mm 84mm

Curved

width less 32mm

Depth from wall 100mm 136mm

## 1. Unpack & Inspect

This product should have reached you in perfect condition. Please carefully unpack and inspect this radiator and all fittings. Your point of purchase must be notified of any shortages or damage within 28 days of delivery. For further information please see terms and conditions on reverse.

### 2. Contents

You should have:

- 1 Towel Rail
- 4 Wall Sleeves
- 1 Manual Airvent
- 1 Blanking Plug

#### You will need:

- Tape measure
- Electric drill and bits
- Spirit level
- Airvent Key
- Appropriate wall fixings
- Spanners for airvents and valves

These radiators can be cleaned using a soft cloth with an appropriate stainless steel cleaning product.

### 4. Fix Brackets

- 1. The two top bracket positions are measured down 65mm from the top of the collectors and 16mm in from the side. Using these dimensions and the diagram overleaf mark out these positions on the wall.
- 2. Offer up your radiator to check positions are correct, and your brackets are in line with the markings.
- 3. Using suitable drill bits and screws, fix the two brackets sleeves to the wall and again offer up the radiator and slot the radiator into the sleeves to check the position. Using a spirit level, ensure your radiator is horizontally and vertically level.
- 4. With the radiator held in the correct position, mark out the bottom bracket positions. Remove the radiator and fix sleeves onto wall as before.
- 5. With the bottom sleeves fixed onto the wall, offer up the raditaor to check the positions. When correct secure the raditor by tightenig the grub screws on the side of the brackets.

# 3. Installing Towel Rail

The Lanark towel rail has 4 fixed brackets on the back of the collectors which will slot into to brackets fixed onto the wall.

We recommend you mark, fix and level the two top brackets first. Then hang the radiator, ensuring it is vertically level and manually hold the bottom brackets in position and mark the bottom positions.

### 5. Commission Towel Rail

Please Note: In accordance with Part L1 2006 of the Building Regulations and BS7593:1992 code of practice for the treatment of hot water and central heating systems, we strongly recommend flushing the heating system post installation of new radiators and then adding the correct quantity and type of inhibitor for use with your radiator and system to prevent corrosion. Damage caused to systems not protected by a suitable inhibitor will not be covered by manufacturer's guarantee.

PLEASE NOTE: Systems using micro bore pipe-work must have adequate pressure and flow rates for the number and style of radiators on the system.

# **Technical Specifications**

**Materials** Stainless Steel **Connections** ½" flow and return.

6.9 Bar Test pressure **Testing authority** EN442 Maximum operating pressure 1.5 Bar 80°C Maximum working temperature

Packed in bubble wrap in cardboard box **Packaging** and heat shrink wrapped.

### **Guarantees & Liabilities**

This product is guaranteed for 20 years. As we are not the manufacturers of this product we will take all reasonable endeavours to make over to you the benefit of any warranty or guarantee given by the manufacturer.

The guarantees in all cases are subject to the products being installed in accordance with British and or European standards as well as these fitting instructions. The guarantees in all cases are restricted to the free of charge replacement or repair of the failed product only. Our liability will under no circumstances extend beyond the repair or replacement of the product supplied by us. Claims for either labour in replacement or damage to property are not admissible. Any goods that are returned, in the event of a problem, will belong to us.

### **Terms & Conditions**

All products must be inspected once removed from the packaging and your point of purchase notified within 28 days of delivery of any scratches, blemishes or other damage. Your point of purchase will then agree appropriate action.

Imperfect radiators should therefore not be fitted and we will not accept responsibility for replacement of scratched or damaged radiators once they have been fitted. This includes any consequential loss or cost of fitting.

If we are not notified within 28 days of the date on the signed delivery note then it will be deemed that we have fully complied with our obligations and claims will not be considered.

Failure to comply with any of the above may invalidate any claims. We recommend that after you check the product on delivery that it is stored in its packaging to prevent damage prior to installation, we cannot accept responsibility for items damaged after delivery.

For full details of our Terms and Conditions please visit www.radiatorsdirect.co.uk or call us on 01342 305555.