

# PRODUCT SPECIFICATION

## BARCELONA 73008 MONOLITH

The Barcelona is an unmistakable contribution to any street scene. Digitally printed artwork set it off perfectly, with additional options such as toughened glass graphic panels and illumination to add the finishing touch.

The Barcelona can be made in virtually any width and height to suit the surroundings so make use of the custom notes below when specifying. And of course it can be surface mounted or supplied with a foundation unit to create a smooth surface when it is removed – perfect for areas which transform for special events.

### PRODUCT FEATURES

- Typically manufactured in Aluminium
- Powdercoated to the desired RAL colour
- A wide range of standard sizes
- 10mm thick low iron, toughened glass
- Apply artwork to any component / face
- Stylise with beacons of different shapes and sizes
- 1 year manufacturer's warranty
- 4 week delivery (from approval/payment)

### ADDITIONAL OPTIONS

- Alternative material e.g. galvanised or stainless steel
- Alternative glazing e.g. polycarbonate
- Electrical or solar illumination
- Custom finishes (anodised, sand blasted)
- Make removable / temporary

### INSTALLATION GUIDELINES

#### \*ROOT FIX GUIDELINES (PLANTED)

- 1) Excavate to given foundation dimensions (see data tables).
- 2) Position the support posts in excavation.
- 3) Fill with C40 grade concrete and trowel for water run-off, allowing sufficient space below ground to back fill (step 4).
- 4) Backfill to finished floor level with required materials.

#### \*BOLT DOWN GUIDELINES (BASEPLATED)

- 1) Excavate to given foundation dimensions (see data tables).
- 2) Fill with C40 grade concrete and level off, allowing sufficient space below ground to backfill (step 5) and leave to set.
- 3) Position the base plates as required on the concrete pad.
- 4) Base plates fixed to pad with M12 zinc plated anchor bolts.
- 5) Backfill to finished ground level with required materials.

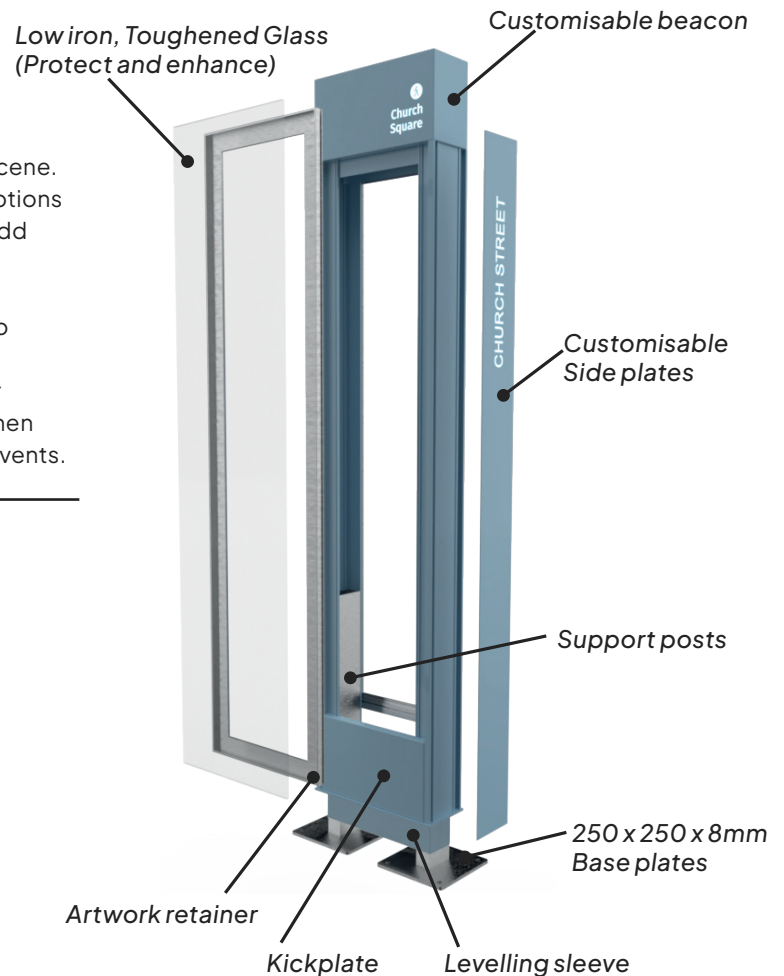
### PROJECT EXAMPLES

ROYAL BOROUGH OF WINDSOR - Town Centre

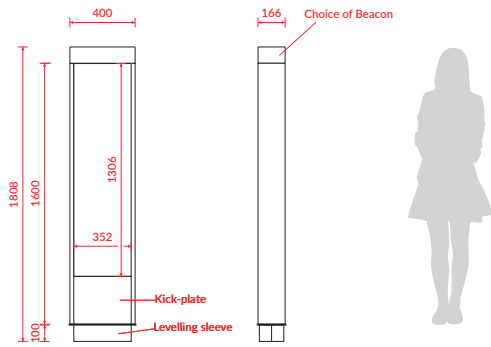


### RELATED PRODUCTS

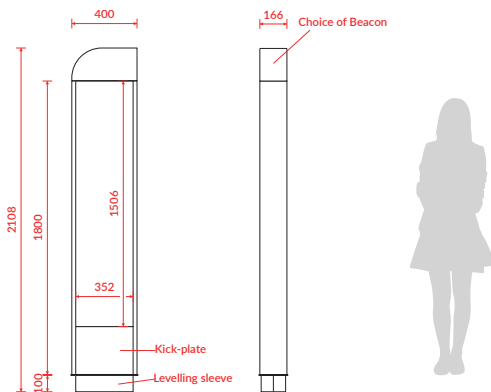
71021 BRAEMAR - Monolith



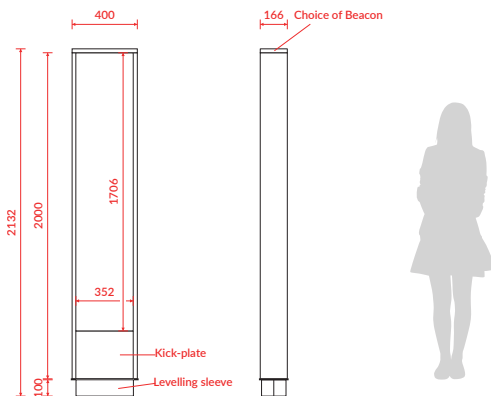
See data tables for in ground details.



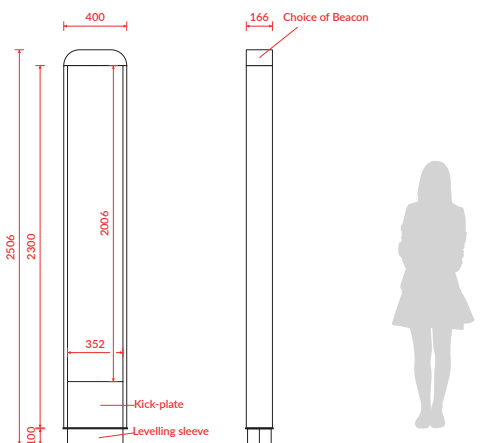
Model	73008.416
Dimensions (without beacon or levelling sleeve)	H 1600 W 400 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1000x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 550mm deep Concrete grade = C40



Model	73008.418
Dimensions (without beacon or levelling sleeve)	H 1800 W 400 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1000x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 600mm deep Concrete grade = C40



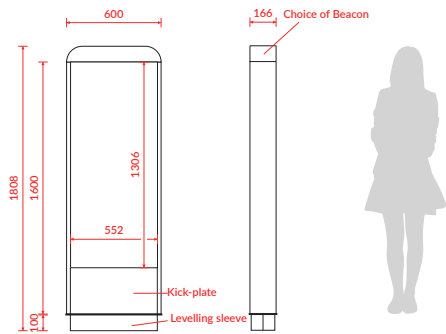
Model	73008.420
Dimensions (without beacon or levelling sleeve)	H 2000 W 400 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1000x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 700mm deep Concrete grade = C40



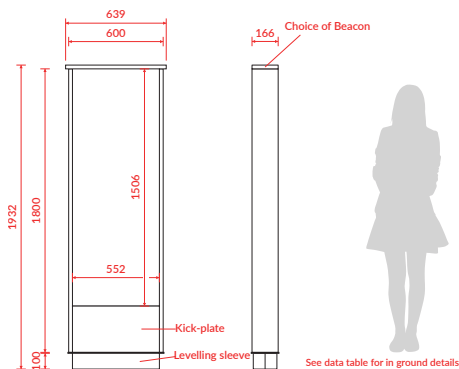
Model	73008.423
Dimensions (without beacon or levelling sleeve)	H 2300 W 400 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1000x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 800mm deep Concrete grade = C40



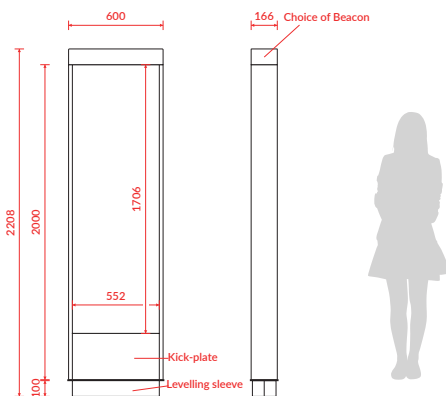
See data tables for in ground details.



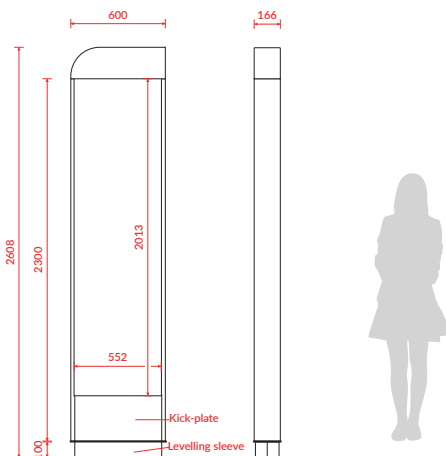
Model	73008.616
Dimensions (without beacon or levelling sleeve)	H 1600 W 600 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1200x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 550mm deep Concrete grade = C40



Model (without beacon or levelling sleeve)	73008.618
Dimensions (without beacon or levelling sleeve)	H 1800 W 600 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1200x1000x600mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 550mm deep Concrete grade = C40



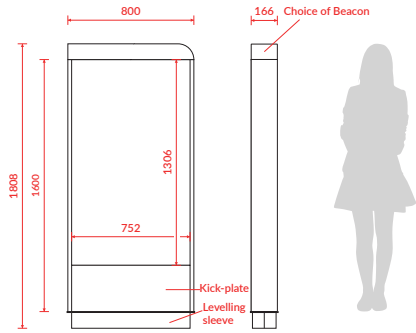
Model	73008.620
Dimensions (without beacon or levelling sleeve)	H 2000 W 600 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1200x1000x700mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 550mm deep Concrete grade = C40



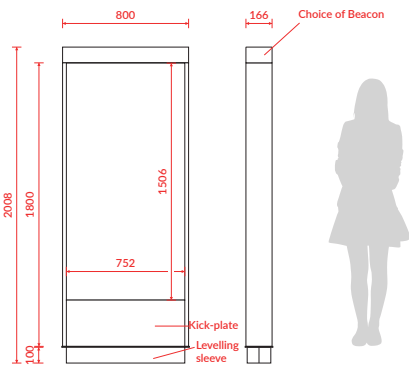
Model	73008.623
Dimensions (without beacon or levelling sleeve)	H 2300 W 600 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1200x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 800mm deep Concrete grade = C40



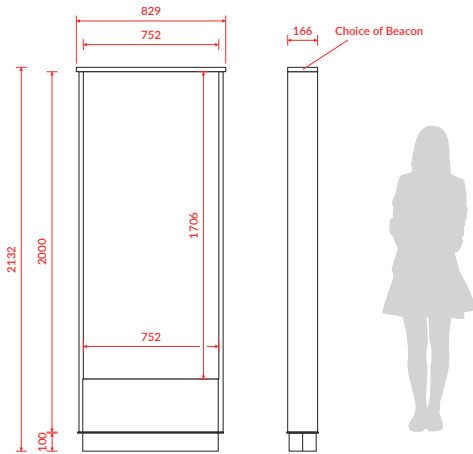
See data tables for in ground details.



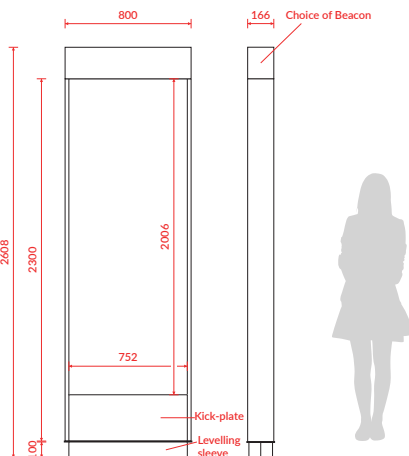
Model	73008.816
Dimensions (without beacon or levelling sleeve)	H 1600 W 800 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1400x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 550mm deep Concrete grade = C40



Model	73008.818
Dimensions (without beacon or levelling sleeve)	H 1800 W 800 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1400x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 600mm deep Concrete grade = C40



Model	73008.820
Dimensions (without beacon or levelling sleeve)	H 2000 W 800 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1400x1000x700mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 550mm deep Concrete grade = C40



Model	73008.823
Dimensions (without beacon or levelling sleeve)	H 2300 W 800 x D 166mm
Weight (without beacon)	Kg
Bolt down foundations	Concrete Pad = 1400x1000x400mm deep Concrete grade = C40
Root fix foundations	Excavation (per post) = 500 x 500 x 800mm deep Concrete grade = C40

