



### DESCRIPTION

An illuminated, single piece moulded retro-reflective bollard, combining a bespoke polymer base light with a patented dust seal that reduces light depreciation over time.



### CONSTRUCTION

#### Body

Single piece, rotationally moulded using UV stabilised flexible polyethylene with easy clean surface treatment, incorporating 300mm diameter aspect in microprismatic retro-reflective material.

#### Bespoke base light

##### Enclosure

Rotomoulded in rigid polyethylene. 2 x 25mm IP68 nylon cable glands to suit 9-14mm or 13-18mm cables through side entry.

##### Lens

Injection moulded clear polycarbonate.

##### Light Unit

4 x 1W optically engineered lens system achieving L1 with a CRI 80 LED.

##### Fuse Board

250mm x 160mm 12.5mm thick non-hygroscopic plywood bolted to the bottom of the base.

##### Mounting

Internally tapped 12mm bolt down 316 stainless steel "u" bolts.

### OPTIONAL CONTROL/SWITCHING

Photocells  
240/24V

Central Management Systems  
240V

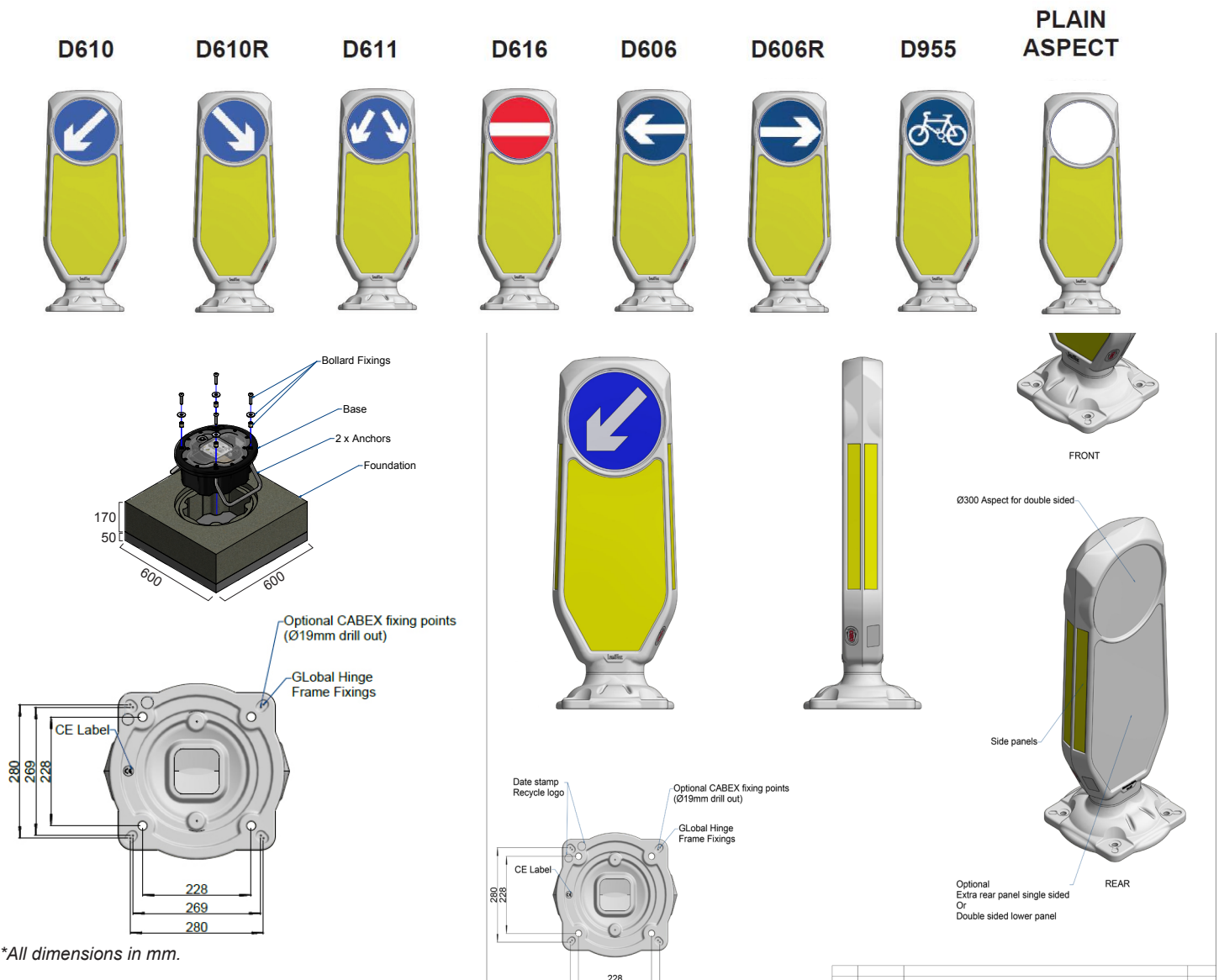
### PACKAGING

Product	Weight	Packing	Dimensions	Pack Quantity
Bollard	7KG	Bag	39 x 37 x 104cm	1
Base	5.2KG	Carton	42.5 x 41 x 25.5cm	1

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LED		
Voltage	230V	24V
Light Source	4 X 1W	4 X 1W
Power(W)*	5W	9W
Compliance	L1	L1
Warranty (yr)	5	5

\*For UMSUG codes please see our website



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