



## Technical Specification / Data Sheet

### Product: LBS Officeguard 44 (aka LBS Homeguard 44)

#### Supplier

LBS Group, Unit 6 Sterling Trading Estate, Rainham Road South, Dagenham, Essex RM10 8TX  
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#### Application

A Rolling shutter incorporating extruded aluminium laths, preformed bottom rail. Designed to provide physical protection of doorways, serverys, bar areas, reception areas, shopfronts and windows. Lightweight option for areas requiring smaller casings than the steel alternatives

#### Size

Maximum recommended dimensions for single shutter 3950mm wide or 11.78m<sup>2</sup>  
Larger openings are achievable with similar products such as the LBS Officeguard 75, LBS Viewguard 75

#### Performance

Ce Marked June 2013  
EN-13241-1:2003+A2 2016 for safe opening to vertically moving doors

#### Arrangement

Vertical roller curtain for face / reveal fixing

#### Barrel

Continuous mild steel tube - with counterbalance springs inside for manual operation shutters

#### Guides

66x24mm extruded aluminium with integral box section for reinforcement and to facilitate fixing

#### Casing / Fascia

Roll formed aluminium in two sections with bottom section designed to be removable for maintenance and fixing  
Casing is chamfered at 45° at the front

#### Finish

Standard finish is white RAL 9016 or Brown RAL 8019  
Other colours are available at an additional cost

#### Operation

LBS drive system with 240v single phase in-barrel operator and manual override via removable hand-crank  
Manual self-coiling operation  
Controlled by surface mounted rocker switch or surface mounted keyswitch

#### Locking

Automatic locking system on shutter top clips  
key operated espagnolette locks fitted onto bottom rail on manual shutters

#### Options

Radio receiver with fob transmitter(s)  
Group command units to activate up to 6 curtains from single switch  
Battery back-up to operate shutters in the event of a power failure

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