Safety by Engineering

Supply+

# AS Lite Shutter

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The AS-Lite shutter is a light weight mechanical hinge roller shutter which presents a continuous flat surface for the easy fitting of high conspicuity battenberg or informative signs and logos.

**The Lath:**
The mechanical hinge is hidden behind the overlapping anodised front faces which act as a mechanical seal in addition to the internal inter lath seal. The black inter-lath line common to our other AS shutters. The lath being 30% lighter than our existing mechanical hinge makes the curtain easier to raise and lower with minimal effort, which is of particular importance with the latest manual handling and Health & Safety re-quirements.

**The Guide Channels:**
The guide channels are PTFE lined as standard for ease of use without the need for lubrication. We have retained the fastener gulley to allow the continued use of raised head fasteners. An optional flush fit capping faces the sides of the opening and the channel then fits to this combining all the advantages of our flush fit channels with the versatility of our recessed chan-nels. The flexibility of this system allows for a wider range of vehicle header plate thickness and therefore is ideally suited to modern GRP/composite bodies.

**Flag Plate:**
Shutters are supplied with flag plates as standard. This simplifies installation and reduces the installation time. The flag plate also improves the ease of the shutter movement.

**LED-Strip:**
This locker ambient lighting has the same illumination level as our original Lit-Strip but at a fraction of the power consumption with 3 amps lighting a typical 24 volt fire vehicle.

LED-strip comes in a flexible length and is a push fit into its housing.

The aluminium housing can be supplied either at-tached to the guide channels or as a stand alone unit.

**Options:**
- Pillar Capping (flush fit)
- LED-Strip ambient locker illumination
- Drip Rail / Top Seal housing C/W rubber seal
- Shutter Guards

**Latch Options:**

- Flat Bar Latch
- Push button handle
- Simple Bar Latch
- Century 2000 Extruded latch
- Original Mk2 Bar Latch