**TECHNICAL SPECIFICATIONS**

- The columns are designed to withstand wind speed of 35m per second, topography, ground roughness & statistical factor of 1.0.
- Columns are manufactured in compliance to British Standard BS EN 40.
- Materials used for lighting columns are compliance to BS EN 10025 S275 /JIS G3101 SS400.
- Lighting columns are longitudinally seam welded conform to BS 5135 by automatic continuous metal inert gas (MIG) process.
- Columns are anti-corroded by hot-dip galvanized, compliance to galvanizing standard BS EN ISO 1461.
- Service door dimensions are given as a guide only. The engineer must satisfy himself that dimensions given are adequate for the installation of the required control gear.
- All dimensions are in (mm), unless otherwise specified.

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**DRAWING TITLE:**

10M STREET LIGHTING COLUMN  
SINGLE ARM 3.0M FM

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**SECTION A-A**

- Double slot hinged
- Door cover
- Base board non-hygroscopic material (by buyer)
- Octagonal pole

**SECTION X-X**

- Double slot hinged
- Stainless steel locking bolt
- J-bolt
- Lock nut
- Washer
- Leveling nut
- Ground level

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**DRAW NO:** 10M/SLC/SA3.0/FM/RD

**FILE NAME:** SLC STD ISO

**DATE:** 17-03-2010  
**DRAWN BY:** A.D

**CHECKED BY:** CCC  
**APPROVED BY:** CCC  
**SCALE:** N.T.S  
**A4 SIZE**

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