BODY/MOUNTING
1. To be manufactured using die cast aluminium, chromate primed and polyester powder coated, colour ‘Aircraft Grey’ BS 381C 1980 No 693. All threads to be stainless steel brushed.

LENS
2. To be 3mm thick clear polycarbonate.
3. All external fastenings to be stainless steel.

PHOTO CELL
4. Solid state electronic with positive switching differential, 70 lux—on.
5. Body to be constructed to meet or exceed IP 54.
6. Lighting to be via 1 x 11w PL fluorescent for LUA Model and 2 x 11w PL fluorescent for LUB Model. All circuits to be individually fused with power factor correction. Light output to conform to BS 873 Part 5:1983 and must satisfy a mean luminance category of 1 or signs up to 1.5m x 1.5m.
8. Mounting unit to feature an anti-rotational design.

LIGHT UNIT
(Type Simonsigns LUA or LUB or similar approved)