

(PREVIEW)

Indian Standard
**GUIDE FOR ELECTRICAL LAYOUT IN
RESIDENTIAL BUILDINGS**

1. SCOPE

1.1 This guide prescribes, for single family dwellings, the electrical installations needed to provide satisfactory facilities by the use of electricity. While this guide is primarily intended to apply to single family dwellings, the criteria are also applicable to the individual dwellings of multi-family residences in so far as the latter are self-contained.

1.2 This guide is applicable for low voltage systems up to 250 V both ac and dc.

1.3 This guide does not include methods of installing the prescribed electrical facilities.