

4. Selection and Application of Emergency Lighting Systems

- 4.1.** All the emergency lighting systems shall be designed and shall comply with general requirements of **Table 6.1.**
- 4.2.** Where central battery or monitored type emergency lighting is required by **Table 6.5.**, a centralized Emergency Lighting system shall be provided for the entire facility, to be under one facility management, covering all individual tenants, offices, shops, mercantile units, warehouses etc. Buildings shall not be provided with multiple control equipment, multiple battery storage banks, serving individual tenants.
- 4.3.** The selection of emergency lighting system for occupancies shall be in accordance with **Table 6.5.**
- 4.4.** Applicability of emergency lighting luminaires at various locations, shall be as per **Table 6.6.**

Table 6.5: Selection of Emergency Lighting Systems

OCCUPANCY	REQUIREMENTS
1. SUPER HIGHRISE BUILDINGS 2. HIGHRISE BUILDINGS 3. MALL 4. AMUSEMENT BUILDINGS	i. Central Battery Emergency Lighting System as per Section 3.2. , complete with dedicated control equipment and computer interfacing shall be provided. OR i. Monitored Type Self Contained Emergency Lighting System as per Section 3.3. , complete with dedicated control and monitoring equipment along with computer interfacing shall be provided.
5. MIDRISE BUILDINGS 6. LOW RISE BUILDINGS 7. WAREHOUSES 8. FACTORIES	i. Monitored Type Self Contained Emergency Lighting System as per Section 3.3. , complete with dedicated control and monitoring equipment along with computer interfacing shall be provided.
9. PRIVATE VILLAS 10. COMMERCIAL VILLAS	i. Emergency Lighting is Not Mandatory. However, emergency lighting is required for basements, if any.
11. BUSINESS, GROUP C 12. MERCANTILE, GROUP C 13. FUEL DISPENSING STATIONS (MINI MARTS, RESTAURANTS, SERVICE STATIONS) 14. PRIVATE AND COMMERCIAL VILLA BASEMENT	i. Stand alone Self Contained Emergency Lighting System as per Section 3.4. , shall be provided and permitted.