

Guidelines for series approval of products for LED Luminaries for Emergency Lighting

Basic Configuration	Grouping as one series provided product has
LED Luminaries for Emergency Lighting	<ul style="list-style-type: none">• Same class of construction of luminaire• Same AC/DC input voltage of Registered Electronic Control Gear having R. Number (information to be provided) Or Same AC/DC input voltage in case of integral type Electronic Control Gear (i.e. without casing) Or Same input rated voltage / rated current (if without Electronic Control Gear)• Same material for enclosure• Same type of battery• Same battery nominal voltage & capacity• Same output voltage & current rating of adapter complying to IS 302.

Guidelines for Quantitative Selection of Samples

- A series may consist of 10 models.
- Unless specified otherwise, one sample may be tested for each series.
- In any of the above consideration, worst case configuration from Safety Design perspective must be selected for testing.