

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) <p style="text-align: center;">Or</p> <p>Same AC/DC input voltage in case of integral type Electronic Control Gear (i.e. without casing)</p> <p style="text-align: center;">Or</p> <p>Same input rated voltage / rated current (if without Electronic Control Gear)</p> <ul style="list-style-type: none"> • 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 1+19 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.