

Guidelines for series approval of products for Standalone LED Modules for General Lighting

Basic Configuration	Grouping as one series provided product has
Standalone LED Modules for General Lighting	<ul style="list-style-type: none"> • Same Enclosure except for differences of decoration • Same design and layout of PCB of LED module • Same Type of LED module e.g. Independent, Built in or Integral • Same IP category • Same class of construction (Class I, Class II or Class III) <ul style="list-style-type: none"> ○ With integral type Electronic Control Gear <ul style="list-style-type: none"> ➤ Same rated input voltage ➤ Same rating of ballast (LED Control Gear)/Driver Circuit ➤ Same mains PCB design and layout ○ Without Integral Electronic Control Gear <ul style="list-style-type: none"> ➤ Same input rated voltage / rated current/ rated power

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.