

Classification	LC Series English FAQ				No.	LC-005-EN	
Author	Janice	Version	1.0.0	Date	Nov. 2013	Page	1 / 1

Q: Why do the LC-101 and LC-103 have a low permissible load?

- ✚ When a commercial lamp is turned on, a transient current that can be 3 to 10 or more times higher than the steady-state current will be generated.
- ✚ Compared to traditional fluorescent tubes, LED lamps (or driver) have a higher starting current.
- ✚ Without knowing the type of lamp being used, device vendors usually recommend a lower permissible load. If lamps or tubes that have a lower starting current are selected, the safety load can be increased.