



Cabinet Controls

LFC7590/00 Surge Guard

Philips Group Cabinet Control enables remote grouping, monitoring and controlling of diverse outdoor luminaires. Customers can control their lighting installations, through a retrofitted modular cabinet solution in the electrical cabinet. Supports optimised energy consumption and manages KPIs better. The solution autonomously executes complex tasks based on the configurations. The Controller can automatically switch between different available communication carriers to provide stable and reliable communications to Interact applications.

Warnings and Safety

- Refer to Documentation portal for all technical documents (<https://www.partner.portal.signify.com/>)
- Check the local LTE applicable band before placing an order for the controller
- No UL certification in the Gen3 controller and modules
- Update forecast for Gen3 in the Koolog tool to ensure on-time delivery for projects

Product data

Product Data	
Order product name	LFC7590/01 Surge Guard
Full product name	LFC7590/00 Surge Guard
Full EOC	871869672357900
Order code	72357900
Material no. (12 NC)	913701035303
Local order code	LFC7590

SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696723579
Numerator – packs per outer box	32
EAN/UPC - Case	8718696723586

Dimensional drawing

