

Electrical Installation

Nomenclature

Every switch and sockets are labeled:

BS/xx/xx

eg. DB/GF/01 = Distribution board, Ground Floor, 01 is by the monks eating room

DB/FF/xx = Distribution board, First Floor, xx

"DB/GF/01/2L3"

DB (*Distribution Board*)/**GF** (*Ground Floor*)/**01** (*Distribution Board Number*)/ **2L3** (*Circuit Code*)

Electrical Distribution Boards

The locations covered by four different Electric Distribution Boards in the Sala:

1. **Main Hall and Entrance Attic, Monastic Eating Areas (Monks & Nuns) and Sala Attic- *DB.GF.01*** - located in the Zafu Store on the southwestern side of the Main Hall in the Sala.
2. **Sala Main Entrance, Multi-Purpose Room, Toilets, Dana Drop-off Area - *DB.GF.03*** - located in the Cleaning Room near the entrance to the toilets.
3. **Kitchen, Flower Studio, Kitchen Attic - *DB.FF.KT*** - located in the northern room in the Kitchen Attic.
4. **Emergency Power Supply from Generator- *DB.FF.ESS*** (Essential Services) - located in the northern room in the Kitchen Attic.

Please note that the below layout plans below are '*Design Diagram*' these will vary to has actually been installed. ADL are waiting for 'As Building Drawings' from the electrical contractor which will show what was actually installed.

Location of Ground Floor Stairs Distribution Board: 6743-MXF-XX-00-DR-E-23100.pdf Please note that *DB.GF.02* was not installed.

Wiring

All the wires to the light switches descend vertically from the ceiling. **There should never be any drilling done in this part of the wall.**

Revision #12

Created 4 December 2024 08:33:04 by Cittadhammo Bhikkhu

Updated 25 March 2025 09:47:16 by Pasādo Bhikkhu