

| Byte | Block | Byte Info | HEX | Extra info (numbers as int by default) | | | Coded HEX |
|------|-----------------|---------------------------------------|--------|--|----------------|---|-----------|
| 0 | Flags (3 bytes) | Block len | 02 | = 2 bytes | | | 02 |
| 1 | | Block type = flags | 01 | | | | 01 |
| 2 | | Block/Flag data | 0- | 0x01 or 0x02 | | | 0- |
| 3 | Data (27 bytes) | Block len | 1b | = 27 bytes (or 1a = 26 bytes) | | | 1b |
| 4 | | Block type = data | 03 | 0x03 or 0xFF, 0x03 - complete list of 16 bit UUIDs, 0xFF - manufacturer specific | | | 03 |
| 5 | | Protocol prefix/ static (11 bytes) | 71 | | | Coding input (coding after CRC) | f9 |
| 6 | | | 0f | | | | 08 |
| 7 | | | 55 | | | | 49 |
| 8 | | | aa | | | | 13 |
| 9 | | | 98 | | | | f0 |
| 10 | | | 43 | | | | 69 |
| 11 | | | af | | | | 25 |
| 12 | | | 0b | | | | 4e |
| 13 | | | 46 | | | | 31 |
| 14 | | | 46 | | | | 51 |
| 15 | | | 46 | | | | ba |
| 16 | | Lamp command | CMD | 0x10 - Power On, 0x11 - Power off, 0x28 - Setup/Pair, etc.. | CRC16 input | | -- |
| 17 | | Remote/App ID | ID1 | | | | -- |
| 18 | | | ID2 | | | | -- |
| 19 | | Argument 1 | ARG1 | | | | -- |
| 20 | | Argument 2 | ARG2 | | | | |
| 21 | | Unknown/static | XX | | | | -- |
| 22 | | Random/seed | RND | | | | -- |
| 23 | | Unknown/static | 00 | | | | 71 |
| 24 | | Unknown/static | XX | | | | -- |
| 25 | | Unknown/static | XX | | | | -- |
| 26 | | Unknown/static | 00 | | | | 55 |
| 27 | | Unknown/static | XX | | | | -- |
| 28 | | CRC16 | | CRC-16-CCITT with precomputed lookup table | | | CRC MSB |
| 29 | | | | | | | CRC LSB |
| 30 | XX | Dummy byte | 4c | Not needed when packet is only 30 bytes long | | | 4c |
| | | | | | | | |
| Cmd | Cmd type | Arg1 | Arg2 | | | | |
| 10 | Power on | 00 | 00 | | | | |
| 11 | Power off | 00 | 00 | | | | |
| 28 | Setup/P air | ID MSB | ID LSB | | | | |
| 21 | Set channel s | CH1 | CH2 | | | | |