

DIMMER RACK :EDR-F				230 VOLTS , 1PHASE , ISOLTOR SWITCH 100A			
FEED FROM : STAND BY GENERATOR				LOCATION : FIRST FLOOR			
NO.	CUSTOMER CKT NO.	CONTROL	DESCRIPTION	FIXTURE TYPE	NO. OF FIXTURES	WATTAGE / EACH (W)	TOTAL WATTAGE(W)
1	1	ON /OFF	CORRIDOR	L10	10	12	120
	2	DIM	LIVING ROOM	L10-D	15	12	180
	3	DIM	LIVING ROOM	L8-D	10m	5W/m	50
	4	DIM	LIVING ROOM	L9-D	12m	15W/m	180
2	5	DIM	LIVING ROOM	U1	13	1	13
	6	DIM	LIVING ROOM	L2	8	2	16
	7	RAIS /LOW	LIVING ROOM	SHUTTER	1	200	150
	8	RAIS /LOW	LIVING ROOM	SHUTTER	1	200	200
3	9	RAIS /LOW	LIVING ROOM	SHUTTER	1	200	200
	10	RAIS /LOW	LIVING ROOM	SHUTTER	1	200	200
	11	RAIS /LOW	LIVING ROOM	SHUTTER	1	200	200
	12	OPEN/CLOSED	LIVING ROOM	CURTAIN	1	100	100
4	13	OPEN/CLOSED	LIVING ROOM	CURTAIN	1	100	100
	14	OPEN/CLOSED	LIVING ROOM	CURTAIN	1	100	100
	15	OPEN/CLOSED	LIVING ROOM	CURTAIN	1	100	100
	16		SPARE				0
5	17		SPARE				0
	18		SPARE				0
	19		SPARE				0
	20		SPARE				0
	TOTAL LOAD						1909

CIRCUIT BREAKER FOR EACH CIRCUIT SHALL BE 10A

3x2.5mm2 COPPER CABLES SHALL BE USED FOR EACH CIRCUIT

ALL CIRCUITS TO BE CONTROLLED FROM LCP