

DIMMER RACK :DR-R				230 VOLTS , 1PHASE ,ISOLTOR SWITCH 100A			
FEED FROM :				LOCATION : ROOF FLOOR			
NO.	CUSTOMER CKT NO.	CONTROL	DESCRIPTION	FIXTURE TYPE	NO. OF FIXTURES	WATTAGE / EACH (W)	TOTAL WATTAGE(W)
1	1	DIM	KAREEMS BED ROOM	L5-D + L6-D	16NO +1NO	7.5W+20W	140
	2	DIM	KAREEMS BED ROOM	L8-D + -10-D	6m +2NO	5W/m +12W	55
	3	DIM	KAREEMS BED ROOM	TABLE LAMP	2	50	100
	4	ON/OFF	KAREEMS BED ROOM /DRESS AREA	L10	2	12	24
2	5	ON/OFF	KAREEMS BED ROOM /BATH ROOM	L1 + L 3	6NO + 1NO	2W +10	22
	6	RAIS/LOW	KAREEMS BED ROOM	SHUTTER	1	200	200
	7	RAIS/LOW	KAREEMS BED ROOM	SHUTTER	1	200	200
	8	OPEN/CLOSED	KAREEMS BED ROOM	CURTAIN	1	100	100
3	9	OPEN/CLOSED	KAREEMS BED ROOM	CURTAIN	1	100	100
	10	DIM	AHMAD BED ROOM	L8-D +L6-D	12NO +1NO	7.5W +20W	110
	11	DIM	AHMAD BED ROOM	L8-D + -10-D	6m +2NO	5W/m +12W	55
	12	DIM	AHMAD BED ROOM	L10-D	3	12	36
4	13	DIM	AHMAD BED ROOM	TABLE LAMP	2	50	100
	14	ON/OFF	AHMAD BED ROOM	L1 + L 3	8NO + 1NO	2W +10	26
	15	RAIS/LOW	AHMAD BED ROOM	SHUTTER	1	200	200
	16	OPEN/CLOSED	AHMAD BED ROOM	CURTAIN	1	100	100
5	17	ON/OFF	CORRIDOR	L10	4	12	48
	18	RAIS/LOW	CORRIDOR	SHUTTER	1	200	200
	19	ON/OFF	KAREEMS BED ROOM	U1	6	1	6
	20		SPARE				0
6	21						0
	22						0
	23						0
	24						0
	TOTAL LOAD						1822

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