

LIGHTING LOAD DFTAILS FOR SBI ZANZARDA ROAD JUNAGADH

LIGHTING LOAD IN BRANCH					CONNECTED LOAD										POINTS DETAILS				
Type of Luminaries	Rating (W)	QTY	Total (w)	S.B NO	36 W LED	12 W DN	1 X 11	1 X 20	wall washer	wall fan	ceiling fan	exhaust fan	Total load(w)	Amp	1S-1L	1S-2L	1S-3L	C.B	W.F/E.F
36 w	36	16	576	S.B NO 1	2	6				1			204	0.98550725	2	0	2	1	1
12w	12	15	180	S.B NO 2	1	1				1			108	0.52173913	2		0	1	1
1 X 11 w	11	2	22	S.B NO 3	3	1				1			180	0.86956522	4			1	1
1 x 20 w	20	9	180	S.B NO 4				3			1		135	0.65217391	2	1		1	1
wall washer	20	0	0	S.B NO 5				1			1	1	145	0.70048309	2			1	1
wall fan	60	1	60	S.B NO 6			1					1	61	0.29468599	1			1	1
ceiling fan	75	4	300	S.B NO 7			1					1	61	0.29468599	1			1	1
exhaust fan	50	3	150	S.B NO 8				2			1		115	0.55555556	1	1		1	0
			0	S.B NO 9				1				1	70	0.33816425	1			1	1
			0	S.B NO 10				1				1	70	0.33816425	1	0		1	1
		Total Load	1468	S.B NO 11	1	2				1			120	0.57971014	1	2		1	1
				S.B NO 12	2	3				1		0	168	0.8115942	3	1		1	1
S.B NO		PHASE		S.B NO 13	3					2			228	1.10144928	3			1	2
1,2,3,10,11,12,		R		S.B NO 14				1			1		95	0.4589372	1			1	1
4,5,6,13,14,15		Y		S.B NO 15	2					2			192	0.92753623	2			1	2
7,8,9,16,17,18,19		B		S.B NO 16	2	2							96	0.46376812	2	1			
				S.B NO 17									0	0					
				S.B NO 18									0	0					
				S.B NO 19									0	0					
				TOTAL	16	15	2	9	0	9	4	5	2048	9.89371981	29	6	2	15	16

UPS, R.P, DATA AND TELE. POINTS DETAILS

S.B No.	Location of S.B	UPS	RPP	RJ-45	TELE.
1	Branch Manger	2	2	2	2
2	Acoountant-1	1	1	1	1
3	Acoountant-2	2	1	2	1
4	Acoountant-3	1	1	1	1
5	swo-1	2	2	2	1
6	swo-2	2	2	2	1
7	swo-3	2	2	2	1
8	Grahak Mitra	2	1	2	1
9	server	2	1	2	2
10	E Lobby	3		3	
	<u>TOTAL</u>	19	13	19	11