



Circuito	Descrição	Esquema	Método de Med.	V (V)	Iluminação (W)	Tomadas (W)	Índice de Cargas (ICU)	Pot. Total (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCF	ICA	Int (A)	Secção (A)	Ic (A)	Dis (A)	dv parc (%)	dv total (%)	Status	
1	Platforma Elevatória - 2CV/220V/Inf.	F+N+T	B1	220 V	1	1	2185	1472	R+S+T	491	491	100	1,00	1,00	1,00	2,2	2,2	20,0	0,81	0,81	OK	
2	Chuveiro - Sanitário 1 - 5500W	F+N+T	B1	220 V	1	1	5500	5500	S+T	2750	2750	1,00	0,80	0,80	3,12	4	4,0	25,0	2,45	2,45	OK	
3	Chuveiro - Vest. Arbitros - 5500W	F+N+T	B1	220 V	1	1	5500	5500	S+T	2750	2750	1,00	0,80	0,80	3,12	4	4,0	25,0	2,19	2,19	OK	
4	Iluminação Terno	F+N+T	B1	127 V	38	32	916	906	R	491	491	1,00	0,80	0,80	1,3	1,3	20,0	10,0	1,07	1,07	OK	
a					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
b					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
c					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
d					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
e					6	2	36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
f					6	2	36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
g					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
h					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
i					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
j					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
k					4		36	36	R	72	72				0,80	0,80	1,5	23,0			OK	
l					2		36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
m					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
n					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
o					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
p					2		36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
q					2		36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
r					2		36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
s					4		72	72	R	72	72				0,80	0,80	1,5	23,0			OK	
t					2		36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
u					2		36	36	R	36	36				0,80	0,80	1,5	23,0			OK	
v					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
w					2		19	18	R	18	18				0,80	0,80	1,5	23,0			OK	
x					6		57	54	R	54	54				0,80	0,80	2,6	15,0	23,0		OK	
z					8		152	144	R	144	144				0,80	0,80	4,1	25,0			OK	
5	Tomadas Terno - Esquerda	F+N+T	B1	127 V	13		1444	1300	T				1300	1,00	0,80	14,2	25,0	31,0	20,0	1,86	1,86	OK
6	Tomadas - Terno Direita	F+N+T	B1	127 V	9		5500	5500	T				900	1,00	0,80	9,8	25,0	31,0	20,0	1,34	1,34	OK
7	Chuveiro Vestiário 1 - 5500W	F+N+T	B1	220 V	1	1	5500	5500	R+S	2750	2750		1,00	0,80	3,12	4	4,0	25,0	0,89	0,89	OK	
8	Chuveiro - Sanitário 2 - 5500W	F+N+T	B1	220 V	1	1	5500	5500	R+S	2750	2750		1,00	0,80	3,12	4	4,0	25,0	1,35	1,35	OK	
9	Ducha - Banho PMR - 1500W	F+N+T	B1	220 V	1	1	1500	1500	R+S	750	750		1,00	0,80	1,56	2,5	2,5	10,0	0,89	0,89	OK	
10	Iluminação Superior	F+N+T	B1	127 V	30	48	1194	1134	R	1134			2250	1,00	0,80	16,5	15,0	23,0	10,0	1,85	1,85	OK
a					2		19	18	R	18	18				0,57	16,4	15,0	23,0			OK	
b					2		36	36	R	36	36				0,57	16,5	23,0				OK	
ac					2		19	18	R	18	18				0,57	16,4	15,0	23,0			OK	
ad					2		19	18	R	18	18				0,57	16,0	15,0	23,0			OK	
b					4		76	72	R	72	72				0,57	16,2	15,0	23,0			OK	
c					4		76	72	R	72	72				0,57	3,1	1,6	23,0			OK	
d					4		76	72	R	72	72				0,57	3,1	1,6	23,0			OK	
e					2		36	36	R	36	36				0,57	3,7	1,5	23,0			OK	
f					2		76	72	R	72	72				0,57	4,7	1,3	23,0			OK	
g					8		76	72	R	72	72				0,57	6,8	1,5	23,0			OK	
h					4		76	72	R	72	72				0,57	7,9	1,5	23,0			OK	
i					4		76	72	R	72	72				0,57	12,6	1,5	23,0			OK	
j					4		76	72	R	72	72				0,57	13,6	1,5	23,0			OK	
k					2		36	36	R	36	36				0,57	14,1	1,3	23,0			OK	
l					4		76	72	R	72	72				0,57	1,5	1,5	23,0			OK	
m					4		76	72	R	72	72				0,57	9,7	1,5	23,0			OK	
n					4		76	72	R	72	72				0,57	9,7	1,5	23,0			OK	
o					2		57	54	R	54	54				0,57	8,6	1,5	23,0			OK	
p					2		57	54	R	54	54				0,57	8,6	1,5	23,0			OK	
q					2		57	54	R	54	54				0,57	10,5	1,5	23,0			OK	
r					2		57	54	R	54	54				0,57	11,5	1,5	23,0			OK	
11	Tomadas Superior - Esquerda/Full	F+N+T	B1	127 V	8	3	3	1000	800	T			1,00	0,80	21,5	21,0	16,0	1,74	1,74	1,74	OK	
12	Tomadas Superior - Direita	F+N+T	B1	127 V	9		5500	5400	T	1569	1569		1,00	0,80	13,8	25,0	31,0	16,0	1,27	1,27	OK	
TOTAL					68	80	3	1	1	4												OK

54				0.80	4.5	1.5	23.0				Ok
36				0.80	2.1	1.5	23.0				Ok
18				0.80	1.5	1.5	23.0				Ok
18				0.80	1.3	1.5	23.0				Ok
36				0.80	1.1	1.5	23.0				Ok
36				0.80	1.1	1.5	23.0				Ok
36				0.80	0.7	1.5	23.0				Ok
72				0.80	5.2	1.5	23.0				Ok
36				0.80	1.7	1.5	23.0				Ok
36				0.80	0.7	1.5	23.0				Ok
18				0.80	4.3	1.5	23.0				Ok
18				0.80	3.5	1.5	23.0				Ok
54				0.80	2.6	1.5	23.0				Ok
144				0.80	4.1	1.5	23.0				Ok
		1300	1.00	0.80	14.2	2.5	31.0	20.0	1.86	1.86	Ok
		900	1.00	0.80	9.8	2.5	31.0	20.0	1.34	1.34	Ok
2750	2750		1.00	0.57	43.9	6	54.0	25.0	0.59	0.59	Ok
2750	2750		1.00	0.57	43.9	6	54.0	25.0	1.35	1.35	Ok
2250		2250	1.00	0.57	35.9	6	54.0	25.0	0.82	0.82	Ok
1134			1.00	0.57	16.5	1.5	23.0	10.0	1.85	1.85	Ok
18				0.57	15.4	1.5	23.0				Ok
36				0.57	16.5	1.5	23.0				Ok
18				0.57	15.7	1.5	23.0				Ok
18				0.57	16.0	1.5	23.0				Ok
72				0.57	15.2	1.5	23.0				Ok
72				0.57	3.1	1.5	23.0				Ok
72				0.57	2.1	1.5	23.0				Ok
36				0.57	3.7	1.5	23.0				Ok
72				0.57	4.7	1.5	23.0				Ok
72				0.57	5.8	1.5	23.0				Ok
72				0.57	7.9	1.5	23.0				Ok
72				0.57	12.6	1.5	23.0				Ok
72				0.57	13.6	1.5	23.0				Ok
36				0.57	14.1	1.5	23.0				Ok
72				0.57	1.0	1.5	23.0				Ok
72				0.57	9.7	1.5	23.0				Ok
				1.00	0.0	1.5	23.0				Ok
72				0.57	6.8	1.5	23.0				Ok
54				0.57	8.6	1.5	23.0				Ok
54				0.57	10.5	1.5	23.0				Ok
72				0.57	11.5	1.5	23.0				Ok
400			1.00	0.57	21.5	2.5	31.0	16.0	1.74	1.74	Ok
		900	1.00	0.57	13.8	2.5	31.0	16.0	1.27	1.27	Ok
693	11491	11341									



PREFEITURA MUNICIPAL DE SANTA LUZIA

ADM. DELEGADO CHRISTIANO XAVIER

NÚMERO	DISCIPLINA	ETAPA	DATA
000	ELÉTRICA	PROJETO BÁSICO	29/JUN/21
CONTEÚDO DA PRANCHA			FOLHA
REFORMA INSTALAÇÕES ELÉTRICAS ARENA FRIMISA			01/02
			REVISÃO 00

DIREITOS RESERVADOS (LEI FEDERAL 9.610 DE 19/12/1998).
A REPRODUÇÃO OU EXECUÇÃO TOTAL OU PARCIAL DESTES PROJETO, SEM PRÉVIA AUTORIZAÇÃO, SUJEITA O RESPONSÁVEL ÀS MEDIDAS LEGAIS CABÍVEIS.

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