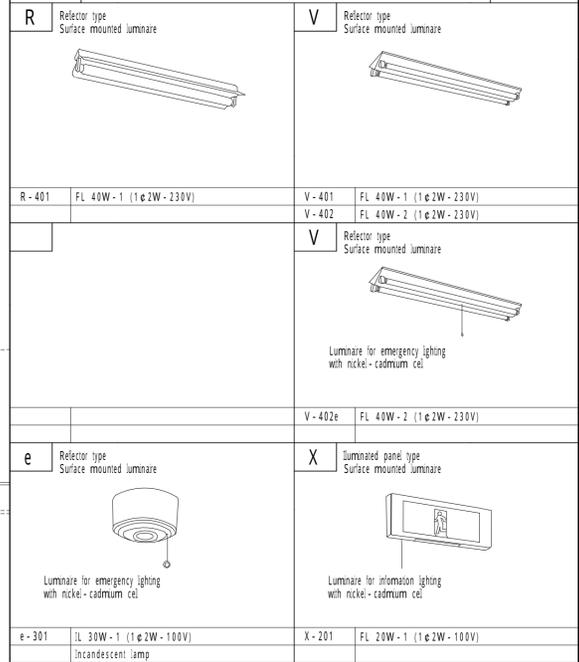


PANEL No.	No.	CIRCUIT BREAKER	LOAD OUT-PUT	NAME OF MACHINE	WIRING SIZE	REMARKS
L-11	X2, 1st Floor	600V NNY 4C-2	1	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x28	2 - 3C
			2	ELEC-2P 162W 230V 2880 VA	Lighting fittings R-401 x48	2 - 3C
			3	ELEC-2P 162W 230V 2880 VA	Lighting fittings R-401 x48	2 - 3C
			4	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x28	2 - 3C
			5	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x20	2 - 3C
			6	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x20	2 - 3C
			7	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x32	2 - 3C
			8	ELEC-2P 162W 230V 540 VA	Lighting fittings V-402e x4, R-401 x1	2 - 3C
			9	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C
			10	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C
			11	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C
			12	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C
			13	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C
			14	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C
			15	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C
16	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
17	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
18	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
19	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
20	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
21	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
22	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
23	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
24	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
25	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
26	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
27	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
28	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
29	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
30	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
31	ELEC-2P 162W 230V 540 VA	Lighting fittings Spare	2 - 3C			
Total			364W 430V 17.8 KVA			

PANEL No.	No.	CIRCUIT BREAKER	LOAD OUT-PUT	NAME OF MACHINE	WIRING SIZE	REMARKS
L-12	X15, 1st Floor	600V NNY 4C-2	1	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x18	2 - 3C
			2	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x51	2 - 3C
			3	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x51	2 - 3C
			4	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x51	2 - 3C
			5	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x20, V-401 x3	2 - 3C
			6	ELEC-2P 162W 230V 1800 VA	Lighting fittings V-402 x20, V-401 x5	2 - 3C
			7	ELEC-2P 162W 230V 1800 VA	Lighting fittings R-401 x20	2 - 3C
			8	ELEC-2P 162W 230V 1800 VA	Lighting fittings V-402e x4, V-402 x4	2 - 3C
			9	ELEC-2P 162W 230V 1800 VA	Lighting fittings Spare	2 - 3C
			10	ELEC-2P 162W 230V 1800 VA	Lighting fittings Spare	2 - 3C
			11	ELEC-2P 162W 230V 1800 VA	Lighting fittings Spare	2 - 3C
			12	ELEC-2P 162W 230V 1800 VA	Lighting fittings Spare	2 - 3C
			13	ELEC-2P 162W 230V 1800 VA	Lighting fittings Spare	2 - 3C
			14	ELEC-2P 162W 230V 1800 VA	Lighting fittings Spare	2 - 3C
			Total			364W 430V 19.5 KVA

3 LUMINAIRE DRAWING



MARK	DESCRIPTION	DATE	CHECKED

PHASE	WORKS	PHASE	WORKS

PHASE	WORKS	PHASE	WORKS

TITLE  
**THAI ALLIANCE TEXTILE CO., LTD.**  
 Lighting Wiring of New Mill  
 (Phase - / 1st Floor)

DRAWN: *R. Sakai* DATE: 25/DEC./1995 SCALE: 1/300  
 CHECKED: *O. Uyama* DWG. NO.: TX-E-013  
 APPROVED: *橋本*

**TOYOBO** TOYOBO ENGINEERING CO LTD