

Circuit Data

NUMBER OF LAMPS	NOMINAL LAMP WATTAGE	LAMP TYPE	TOTAL CIRCUIT WATTS	CIRCUIT RUNNING CURRENT
LINEAR FLUORESCENT CIRCUITS - HIGH FREQUENCY CONTROL GEAR				
1	14	LINEAR T5-HE	16.5	0.08
1	21	LINEAR T5-HE	25	0.1
1	28	LINEAR T5-HE	32	0.15
1	35	LINEAR T5-HE	38.5	0.17
1	24	LINEAR T5-HO	25.5	0.12
1	39	LINEAR T5-HO	41.5	0.19
1	49	LINEAR T5-HO	54.5	0.25
1	54	LINEAR T5-HO	60	0.27
1	80	LINEAR T5-HO	86	0.39
2	14	LINEAR T5-HE	32.5	0.15
2	21	LINEAR T5-HE	46	0.21
2	28	LINEAR T5-HE	62.5	0.29
2	35	LINEAR T5-HE	77.5	0.35
2	24	LINEAR T5-HO	50.5	0.23
2	39	LINEAR T5-HO	83.5	0.38
2	49	LINEAR T5-HO	108	0.49
2	54	LINEAR T5-HO	117.5	0.53
2	80	LINEAR T5-HO	172.2	0.78
3	24	LINEAR T5-HO	76	0.35
3	14	LINEAR T5-HE	49	0.22
3	28	LINEAR T5-HE	94.5	0.44
3	35	LINEAR T5-HE	116	0.52
4	24	LINEAR T5-HO	101	0.46
4	14	LINEAR T5-HE	63	0.28
4	28	LINEAR T5-HE	125	0.58
4	35	LINEAR T5-HE	155	0.7
1	18	LINEAR T8	20.5	0.09
1	36	LINEAR T8	36	0.16
1	58	LINEAR T8	56.5	0.25
1	70	LINEAR T8	72	0.32
2	18	LINEAR T8	38.5	0.17
2	36	LINEAR T8	72	0.32
2	58	LINEAR T8	107	0.49
2	70	LINEAR T8	135.5	0.62
3	18	LINEAR T8	57	0.26
3	36	LINEAR T8	105	0.48
3	58	LINEAR T8	163.5	0.74
3	70	LINEAR T8	207.5	0.94
4	18	LINEAR T8	72	0.33
4	36	LINEAR T8	144	0.64
4	58	LINEAR T8	214	0.98
4	70	LINEAR T8	271	1.24
COMPACT FLUORESCENT CIRCUITS - HIGH FREQUENCY CONTROL GEAR				
1	13	COMPACT	16	0.08
1	18	COMPACT	20.5	0.1
1	26	COMPACT	28.5	0.13

1	36	COMPACT	37.5	0.18
1	40	COMPACT	44	0.2
1	55	COMPACT	60	0.27
1	34	COMPACT	37.5	0.18
1	32	COMPACT	35	0.16
1	42	COMPACT	46	0.21
1	80	COMPACT	89	0.4
2	13	COMPACT	34	0.16
2	18	COMPACT	40	0.19
2	26	COMPACT	56	0.26
2	36	COMPACT	76	0.34
2	24	COMPACT	57	0.22
2	55	COMPACT	120	0.53
2	40	COMPACT	87	0.38
2	34	COMPACT	76	0.34
2	32	COMPACT	71	0.32
2	42	COMPACT	100	0.42
2	80	COMPACT	178	0.8
3	34	COMPACT	113.5	0.52
3	36	COMPACT	113.5	0.52
3	40	COMPACT	131	0.58
3	55	COMPACT	180	0.8
4	55	COMPACT	240	1.06
4	80	COMPACT	356	1.6
6	55	COMPACT	360	1.6
6	80	COMPACT	534	2.4
8	55	COMPACT	480	2.12
8	80	COMPACT	712	3.2
1	55	2D HF	61	0.4

CDMT CIRCUITS - ELECTRONIC CONTROL GEAR

1	35W	CDMT	44.5	0.36
1	70W	CDMT	79.5	0.36
1	150W	CDMT	162	0.7
1	50W	GU5.3	56	0.21

DISCHARGE CIRCUITS - HIGH POWER FACTOR

1	50 - SON	DISCHARGE	62	0.29
1	70 - SON E	DISCHARGE	86	0.4
1	70 - SON T	DISCHARGE	86	0.4
1	150 - SON	DISCHARGE	166	0.71
1	250 - SON	DISCHARGE	274	1.18
1	400 - SON	DISCHARGE	433	2.16
1	1000 - SON	DISCHARGE	1065	5.75
1	70 - MBI	DISCHARGE	86	0.45
1	150 - MBI	DISCHARGE	170	0.85
1	250 - MBI	DISCHARGE	275	1.21
1	400 - MBI	DISCHARGE	423	1.87
1	50 - MBF	DISCHARGE	62	0.27
1	80 - MBF	DISCHARGE	92	0.4
1	125 - MBF	DISCHARGE	141	0.67
1	250 - MBF	DISCHARGE	266	1.15
1	400 - MBF	DISCHARGE	425	2

1	1000 - MBI	DISCHARGE	1065	5.75
1	2000 - MBI	DISCHARGE 240V	2080	10.2
1	2000 - MBI	DISCHARGE 415V	2080	5.8