

Power loss and voltage drop C60

UL 489A-UL 1077 / CSA C22.2 No. 235-04
UL 489 / CSA C22.2 No. 5-02



What is the power loss per pole ?

The table below indicates device power loss in **watts** for each rating, per pole, for In:

Rating (A)	0.5	0.75	1	1.2	1.5	2	3	4	5	6	7	8	10	13	15	16	20	25	30	32	35	40	50	60	63
C60 (W/pole)	2.2	2.96	2.3	2.4	2.1	2.5	2.2	2.4	2.5	2.7	2.8	2.69	1.9	2.9	2.25	2.59	2.94	3.05	3.12	3.55	3.15	4.6	4.3	5.4	6.04

What is the voltage drop per pole ?

The table below indicates device voltage drop in **mV** for each rating, per pole, for In:

Rating (A)	0.5	0.75	1	1.2	1.5	2	3	4	5	6	7	8	10	13	15	16	20	25	30	32	35	40	50	60	63
C60 (mV/pole)	4400	3950	2300	2000	1400	1276	745	600	500	480	400	374	196	247	150	162	147	122	104	111	90	115	86	90	96