

N 9960

Features:

- epoxy-coated low profile cell
- extremely high maximum power dissipation
- high operation voltage

Application:

- automatic street lamp switching
- light barriers

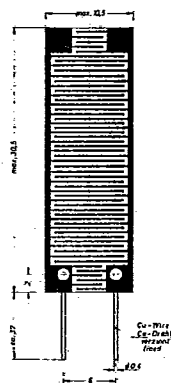
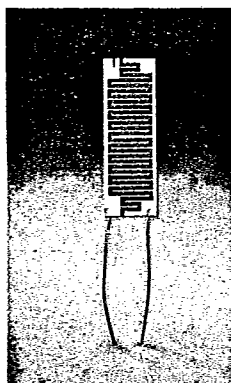
N 9972

Features:

- epoxy-coated low profile cell
- automatic outdoor lamp switching
- light barriers

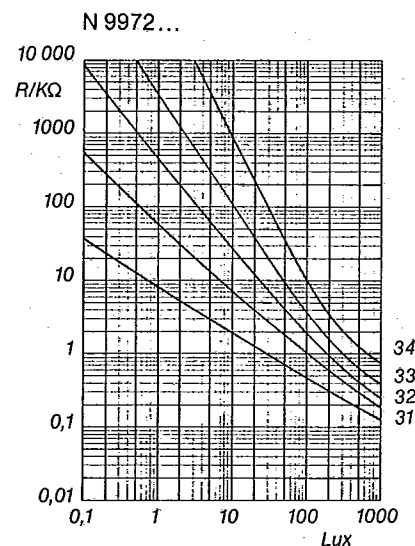
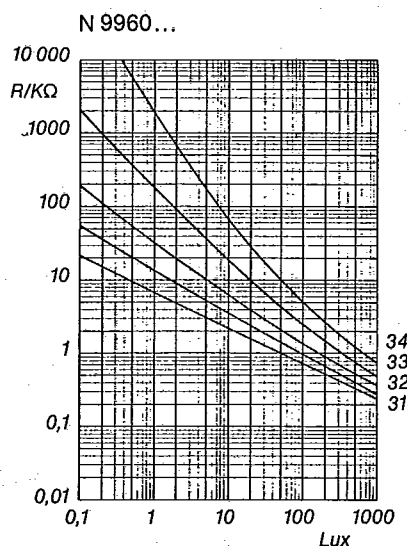
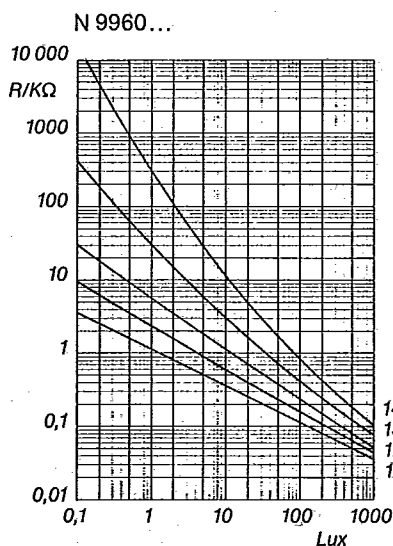
Application:

- automatic outdoor lamp switching
- light barriers



TYP	R ₁₀ [kΩ]	R ₁₀₀ [kΩ]	R ₀₁ [kΩ]	R ₀₅ [kΩ]	V _{max} [V]	P _{max} [mW]	t _{an} [ms]	t _{ab} [ms]	TK [%K]
N 9960 11	0,46	0,135	2,5	7,5	150	700	60	35	0,3
9960 12	0,9	0,185	7,6	22,5	150	700	50	30	0,35
9960 13	2,1	0,31	23	69	150	700	35	28	0,4
9960 14	8,2	0,57	400	1.200	150	700	20	25	0,5
N 9960 31	3,1	0,82	14	42	500	700	60	35	0,3
9960 32	5,2	1,15	40	120	500	700	50	30	0,35
9960 33	12,2	1,9	120	360	500	700	35	28	0,4
9960 34	45	3,5	2.300	6.900	500	700	20	25	0,5
N 9972 31*	4,5	0,75	65	200	350	350	10	10	2
9972 32*	16,0	1,35	650	2.000	350	350	10	10	2
9972 33*	56	2,6	13.000	40.000	350	350	7	10	2
9972 34*	400	6,8	100.000	100.000	350	350	5	10	2

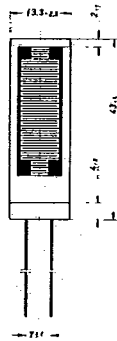
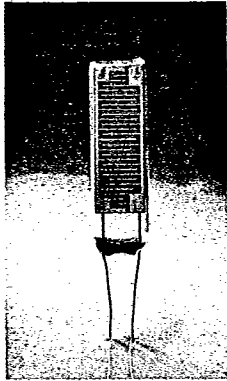
*on request and in higher quantities only



N 5560

Features:

- hermetically sealed glass housing
- electrical ratings as N 9960 / N 9972



N 5572

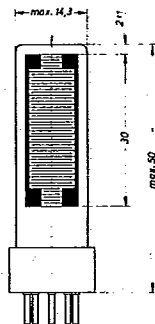
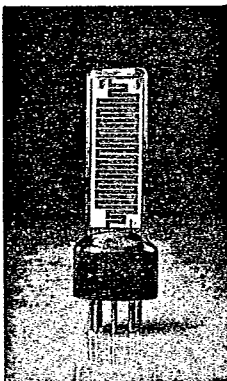
Application:

- flame monitoring in oil burners

N 1360

Features:

- hermetically sealed glass housing on 7-pin socket
- electrical features as N 9960 / N 9972



N 1372

Application:

- flame monitoring in oil burners
- automatic street lamp switching