

Type No.	Open circuit Voltage Voc[v] Typ	Shot circuit current ISC[uA]		Dark current Id[uA]		Capacitance Ct[pF] Typ.	Spectral sensitivity [nm]	Peak wavelength [nm] Typ.	Half angle [deg.]	Operating temp Topr.[C]
		Typ	Ev[lx]	MAX	VR[V]					
SP-1CL3	0.40	15	1000	0.5	5	50	450~1050	900	50	-20~+70
SP-1CL3R2	0.40	Min8.2	1000	1	1	50	700~1050	920	50	-20~+70
SP-101	0.40	1.8	1000	0.5	5	17	450~1050	880	50	-20~+70
SP-1KL	0.40	35	1000	0.1	5	50	450~1050	900	15	-30~+100
SP-1ML	0.40	15	1000	0.1	5	50	450~1050	900	60	-20~+90
SP-2ML	0.38	25	1000	1	5	190	450~1050	900	60	-20~+80
SP-3ML	0.38	75	1000	10	5	480	450~1050	900	60	-20~+80
SP-45ML	0.40	170	1000	10	5	1050	450~1050	900	60	-20~+90
HP-202	0.30	Min50	1000	0.1	10	155	450~1050	900	55	-20~+100
HP-2ML	0.38	28	1000	1	5	60	450~1050	900	60	-20~+80
HP-2MLR	0.38	70	1000	0.01	10	73	600~1050	900	60	-20~+80
HP-2FR4	0.30	34	1000	0.01	10	100	880~1050	940	60	-30~+70
HP-304	0.40	9	1000	0.5	5	7	450~1050	900	40	-20~+70
HP-333	0.38	14	1000	0.05	10	5.8	400~1100	850	30	-25~+85
HP-3ML	0.38	75	1000	1	5	180	450~1050	900	60	-20~+80
HP-3MLR2	0.30	60	1000	10	5	180	700~1050	940	60	-20~+80
HP-5FR2	0.38	60	1000	0.03	10	175	700~1050	940	70	-30~+70
HP-5FR4	0.38	32	1000	0.03	10	175	880~1050	940	70	-30~+70
KHP-2202	0.38	5	1000	20	10	2.5	450~1100	900	60	-25~+85
KSP-1MLR2	0.4	11	1000	0.1	5	50	7000~1050	900	60	-25~+90



Schareggstrasse 3, CH-5506 Mägenwil
Tel. +41 62 896 00 48, Fax. +41 62 896 25 80
info@admatec.ch, www.admatec.ch