

PV	Módulo Monocristalino	Módulo Monocristalino
Anos	Potência - 11 W (-0,88% / ano) (Osterwald, <i>et al.</i> ,2002 )	Potência - 16 W (- 0,76% / ano) (Osterwald, <i>et al.</i> ,2002)
0	11	16
1	10,9032	15,8784
2	10,80725184	15,75772416
3	10,71214802	15,63796546
4	10,61788112	15,51911692
5	10,52444377	15,40117163
6	10,43182866	15,28412273
7	10,34002857	15,16796339
8	10,24903632	15,05268687
9	10,1588448	14,93828645
10	10,06944696	14,82475547
11	9,980835831	14,71208733
12	9,893004476	14,60027547
13	9,805946037	14,48931338
14	9,719653712	14,37919459
15	9,634120759	14,26991271
16	9,549340496	14,16146138
17	9,4653063	14,05383427
18	9,382011604	13,94702513
19	9,299449902	13,84102774
20	9,217614743	13,73583593
21	9,136499733	13,63144358
22	9,056098536	13,52784461
23	8,976404869	13,42503299
24	8,897412506	13,32300274
25	8,819115276	13,22174791
26	8,741507061	13,12126263
27	8,664581799	13,02154103
28	8,588333479	12,92257732
29	8,512756145	12,82436573
30	8,437843891	12,72690056

Módulo Monocristalino Potência - 40 W (- 0,4% / ano) (Reis, <i>et al.</i> , 2002)	Módulo Monocristalino Potência - 80 W (- 0,4% / ano) (Granata, <i>et al.</i> , 2009)
40	80
39,84	79,68
39,68064	79,36128
39,52191744	79,04383488
39,36382977	78,72765954
39,20637445	78,4127489
39,04954895	78,09909791
38,89335076	77,78670152
38,73777735	77,47555471
38,58282625	77,16565249
38,42849494	76,85698988
38,27478096	76,54956192
38,12168184	76,24336367
37,96919511	75,93839022
37,81731833	75,63463666
37,66604906	75,33209811
37,51538486	75,03076972
37,36532332	74,73064664
37,21586203	74,43172405
37,06699858	74,13399716
36,91873058	73,83746117
36,77105566	73,54211132
36,62397144	73,24794288
36,47747555	72,95495111
36,33156565	72,6631313
36,18623939	72,37247878
36,04149443	72,08298886
35,89732845	71,79465691
35,75373914	71,50747828
35,61072418	71,22144837
35,46828129	70,93656257

Módulo Monocristalino Potência - 48 W (-0,96% / ano) (Friera, et al., 2011)	Módulo Monocristalino Potência - 65 W (-0,33% / ano) (Vera, et al., 2006)
48	65
47,5392	64,7855
47,08282368	64,57170785
46,63082857	64,35862121
46,18317262	64,14623776
45,73981416	63,93455518
45,30071195	63,72357115
44,86582511	63,51328336
44,43511319	63,30368953
44,0085361	63,09478735
43,58605416	62,88657455
43,16762804	62,67904886
42,75321881	62,472208
42,34278791	62,26604971
41,93629714	62,06057175
41,53370869	61,85577186
41,13498509	61,65164781
40,74008923	61,44819737
40,34898437	61,24541832
39,96163412	61,04330844
39,57800244	60,84186552
39,19805361	60,64108737
38,8217523	60,44097178
38,44906348	60,24151657
38,07995247	60,04271957
37,71438492	59,84457859
37,35232683	59,64709148
36,99374449	59,45025608
36,63860454	59,25407024
36,28687394	59,05853181
35,93851995	58,86363865

Módulo Monocristalino Potência - 50 W (-1,125% / ano) (Vera, et al., 2006)	Módulo Monocristalino Potência - 45W (-1,442% / ano) (Vera, et al., 2006)	Média
50	45	44,375
49,4375	44,3511	44,0518625
48,88132813	43,71155714	43,7317891
48,33141318	43,08123648	43,41474566
47,78768479	42,46000505	43,10069845
47,25007333	41,84773178	42,78961415
46,71851001	41,24428749	42,48145985
46,19292677	40,64954486	42,17620304
45,67325634	40,06337843	41,87381159
45,15943221	39,48566451	41,57425377
44,6513886	38,91628123	41,27749822
44,14906047	38,35510845	40,98351398
43,65238354	37,80202779	40,69227045
43,16129423	37,25692255	40,40373739
42,67572967	36,71967772	40,11788495
42,19562771	36,19017997	39,83468361
41,7209269	35,66831758	39,55410423
41,25156647	35,15398044	39,27611801
40,78748635	34,64706004	39,00069649
40,32862713	34,14744943	38,72781156
39,87493007	33,65504321	38,45743546
39,42633711	33,16973749	38,18954073
38,98279082	32,69142987	37,92410028
38,54423442	32,22001946	37,6610873
38,11061178	31,75540678	37,40047535
37,6818674	31,29749381	37,14223826
37,25794639	30,84618395	36,8863502
36,83879449	30,40138198	36,63278565
36,42435806	29,96299405	36,38151939
36,01458403	29,53092767	36,13252648
35,60941996	29,1050917	35,88578232

## Degradação em Módulos Fotovoltaicos Monocristalinos

