

Expected Photodiode Amplifier Responsivity

Wavelength in nm	Responsivity in V/nW
400	0
410	0
420	0.00064
430	0.0019
440	0.0032
450	0.0045
460	0.0058
470	0.0071
480	0.0083
490	0.0096
500	0.011
510	0.012
520	0.013
530	0.015
540	0.016
550	0.017
560	0.019
570	0.020
580	0.021
590	0.022
600	0.024
610	0.025
620	0.026
630	0.028
640	0.029
650	0.030
660	0.031
670	0.033
680	0.034
690	0.035
700	0.037
710	0.038
720	0.039
730	0.040
740	0.042
750	0.043
760	0.044
770	0.046
780	0.047
790	0.048
800	0.049

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