



LUMEN CHART

Power applies to fixtures without control that can, depending on brand and function, affect system power.



Lenses Combinations	DNW				LM1 5050				LN1 5050				LW1 5050				PX				PX/PXL				PXL				SCL				SCL/SCL 5050				SCL 5050/T4				T4														
	F1B1				F3B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1										
	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830
35 Watt	4792	4997	4405	4668	4995	5209	4492	4856	4947	5159	4548	4819	5227	5451	4805	5092	5009	5233	4464	4879	5018	5234	4613	4788	5036	5251	4629	4905	4900	5110	4500	4773	4588	4784	4217	4469	4641	4840	4267	4521	4970	5183	4568	4841	4650	4849	4275	4530							
34 Watt	4680	4880	4302	4559	4878	5078	4452	4782	4831	5038	4442	4706	5105	5323	4646	4973	4892	5101	4406	4764	4918	5128	4521	4794	4918	5128	4521	4794	4785	4990	4400	4661	4481	4672	4117	4364	4532	4727	4167	4415	4854	5062	4641	4728	4541	4736	4175	4424							
33 Watt	4582	4778	4212	4463	4776	4981	4391	4653	4730	4933	4349	4608	4998	5212	4549	4869	4789	4994	4402	4665	4798	5004	4411	4674	4815	5021	4426	4690	4685	4886	4340	4564	4387	4574	4023	4273	4437	4628	4080	4323	4752	4956	4368	4629	4446	4636	4088	4331							
32 Watt	4428	4617	4070	4313	4615	4813	4243	4496	4571	4767	4202	4453	4830	5037	4440	4705	4628	4826	4254	4508	4637	4836	4262	4516	4653	4852	4277	4532	4527	4722	4163	4410	4239	4420	3896	4129	4288	4472	3943	4177	4592	4789	4221	4473	4296	4480	3950	4186							
31 Watt	4260	4442	3916	4149	4440	4630	4042	4325	4397	4586	4043	4284	4646	4845	4271	4526	4453	4643	4092	4337	4460	4652	4100	4345	4476	4668	4110	4360	4356	4542	4040	4243	4078	4252	3748	3972	4125	4302	3793	4019	4418	4607	4060	4303	4133	4310	3800	4027							
30 Watt	4133	4310	3800	4026	4309	4493	3961	4197	4267	4450	3923	4157	4509	4702	4145	4342	4251	4405	3971	4208	4328	4515	3979	4216	4344	4528	3993	4231	4227	4408	3886	4117	3957	4127	3637	3855	4003	4175	3681	3900	4287	4471	4101	4311	4183	3688	3907								
29 Watt	4021	4193	3697	3917	4192	4371	3854	4083	4151	4329	3817	4044	4386	4574	4032	4273	4203	4383	3864	4094	4211	4392	3871	4102	4226	4407	3885	4116	4112	4288	3781	4005	3850	4015	3539	3750	3895	4062	3581	3794	4171	4349	3833	4062	3902	4069	3588	3801							
28 Watt	3923	4091	3606	3822	4089	4265	3760	3984	4050	4224	3724	3945	4279	4463	3934	4169	4101	4276	3769	3995	4108	4285	3777	4002	4123	4299	3790	4016	4012	4184	3688	3908	3756	3917	3453	3659	3800	3963	3493	3704	4069	4243	3740	3963	3807	3709	3500	3709							
27 Watt	3741	3901	3439	3644	3900	4067	3585	3799	3862	4028	3551	3762	4081	4256	3751	3975	3911	4078	3594	3809	3918	4086	3601	3816	3932	4099	3614	3829	3825	3989	3517	3726	3582	3735	3292	3489	3623	3779	3331	3530	3880	4046	3566	3779	3630	3786	3337	3537							
26 Watt	3657	3814	3362	3562	3812	3975	3504	3714	3775	3937	3471	3678	3989	4160	3667	3886	3823	3986	3534	3723	3830	3994	3620	3730	3843	4007	3533	3733	3739	3900	3438	3643	3501	3651	3218	3411	3542	3694	3256	3450	3793	3956	3486	3694	3549	3701	3263	3457							
25 Watt	3531	3682	3246	3440	3681	3838	3384	3585	3645	3801	3351	3551	3851	4017	3541	3752	3691	3849	3392	3595	3697	3857	3399	3602	3711	3869	3411	3614	3611	3765	3319	3517	3377	3531	3381	3529	3107	3293	3420	3566	3144	3331	3662	3819	3366	3567	3426	3573	3150	3338					
24 Watt	3391	3536	3117	3303	3534	3686	3249	3443	3501	3651	3318	3410	3699	3857	3400	3603	3544	3696	3258	3452	3551	3704	3264	3459	3563	3716	3275	3471	3467	3616	3188	3377	3246	3385	2984	3162	3284	3425	3019	3199	3517	3688	3232	3426	3290	3431	3025	3205							
23 Watt	3223	3361	2962	3139	3359	3503	3088	3272	3327	3470	3059	3241	3515	3666	3231	3424	3369	3513	3096	3281	3375	3520	3102	3287	3387	3531	3113	3299	3295	3437	3030	3120	3085	3217	2836	3005	3121	3255	2870	3040	3342	3486	3072	3256	3127	3261	2875	3046							
22 Watt	3139	3273	2885	3057	3272	3412	3008	3187	3240	3379	2979	3156	3424	3570	3147	3335	3281	3421	3015	3196	3287	3428	3021	3201	3298	3439	3032	3213	3209	3437	2951	3126	3005	3133	2762	2927	3040	3170	2795	2961	3255	3295	2992	3171	3046	3176	2800	2967							
21 Watt	2970	3098	2731	2894	3096	3229	2847	3016	3067	3198	2819	2987	3240	3379	2979	3156	3105	3238	2854	3024	3111	3244	2860	3030	3122	3255	2869	3041	3037	3168	2779	2959	2844	2966	2614	2770	2877	3000	2645	2802	3081	3213	2832	3001	2882	3006	2500	2808							
20 Watt	2816	2937	2589	2743	2936	3061	2699	2860	2907	3032	2673	2832	3072	3204	2824	2993	2944	3070	2756	2867	2949	3106	2783	2960	3062	3285	2880	3003	2985	2880	3003	2648	2805	2696	2812	2478	2627	2728	2845	2508	2657	2921	3046	2685	2845	2733	2800	2510	2662						
19 Watt	2690	2805	2473	2621	2804	2924	2578	2732	2777	2896	2553	2705	2934	3060	2698	2859	2851	2939	2585	2739	2817	2938	2590	2744	2827	2948	2599	2754	2751	2869	2529	2680	2576	2686	2327	2509	2605	2717	2396	2538	2720	2910	2546	2718	2611	2722	2400	2543							
18 Watt	2550	2659	2344	2484	2658	2772	2442	2599	2633	2745	2420	2564	2782	2901	2557	2710	2666	2779	2450	2596	2670	2785	2455	2601	2680	2792	2469	2540	2540	2650	2420	2575	2424	2542	2246	2406	2492	2576	2246	2378	2470	2645	2758	2431	2576	2475	2580	2275	2411						
17 Watt	2396	2499	2203	2334	2498	2605	2296	2433	2474	2580	2274	2410	2614	2726	2403	2546	2505	2612	2302	2440	2509	2617	2307	2444	2518	2626	2315	2453	2450	2555	2292	2387	2294	2392	2109	2235	2321	2420	2134	2261	2485	2592	2284	2421	2325	2425	2138	2265							
16 Watt	2228	2323	2048	2170	2322	2422	2135	2262	2300	2398	2114	2240	2430	2534	2234	2367	2329	2428	2110	2268	2333	2433	2145	2272	2341	2441	2152	2280	2278	2376	2094	2219	2133	2224	1961	2078	2158	2250	1984	2102	2311	2410	2124	2251	2162	2254	1987	2106							
15 Watt	2116	2206	1945	2061	2205	2300	2027	2148	2184	2278	2008	2128	2308	2407	2122	2248	2212	2306	2033	2154	2216	2311	2037	2158	2223	2318	2044	2166	2163	2256	1989	2107	2026	2112	1862	1973	2049	2137	1884	1996	2194	2288	2017	2137	2053	2141	1887	2000							
14 Watt	1990	2075	1829	1938	2074	2163	1902	2054	2142	1888	2001	2170	2263	1995	2114	2180	2080	2169	1912	2026	2083	2173	1915	2030	2091	2180	1922	2037	2035	2122	1870	1982	1995	1986	1751	1856	1927	2010	1772	1877	2064	2152	1897	2010	1931	2013	1775	1881							
13 Watt	1779	1856	1636	1733	1855	1934	1705	1807	1837	1916	1689	1790	1941	2024	1784	1891	1860	1940	1710	1812	1863	1944	1713	1815	1870	1950	1719	1821	1820	1988	1673	1772	1704	1777	1566	1660	1723	1797	1585	1679	1846	1925	1696	1798	1727	1801	1588	1682							
12 Watt	1653	1724	1520	1611	1723	1797	1584	1679	1707	1780	1569	1663	1803	1881	1658	1757	1728	1802	1589	1683	1731	1806	1599	1682	1738	1812	1597	1692	1691	1763	1554	1647	1583	1655	1452	1610	1670	1472	1560	1715	1788	1576	1670	1604	1673	1475	1563								
11 Watt	1555	1622	1430	1515	1621	1691	1494	1579	1606	1674	1469	1564	1696	1769	1560	1653	1626	1695	1494	1584	1629	1699	1497	1586	1634	1704	1502	1592	1590	1659	1462	1549	1489	1553	1369	1450	1506	1571	1385	1467	1613	1682	1433	1571	1509	1574	1388	1470							
10 Watt	1387	1447	1275																																																				



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250703-01

Lenses Combinations	DNW				LN1 5050				LN1 5050				LW1 5050				PX				PX/PXL				PXL				SCL				SCL/SCL 5050				SCL 5050/T4				T2				T4											
	F1B1				F3B1				F3B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1				F1B1											
	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840	730	740	830	840				
136 Watt	19.355	20.184	17.792	18.854	19.732	20.578	18.139	19.221	19.732	20.578	18.139	19.221	21.031	21.932	19.333	20.486	20.153	21.016	18.525	19.630	20.192	21.057	18.562	19.669	20.261	21.130	18.625	19.737	19.716	20.561	18.124	19.205	18.459	19.250	16.968	17.980	18.675	19.475	17.167	18.191	19.995	20.852	18.381	19.477	18.856	19.664	17.333	18.367								
135 Watt	19.355	20.184	17.792	18.854	19.732	20.578	18.139	19.221	19.732	20.578	18.139	19.221	21.031	21.932	19.333	20.486	20.153	21.016	18.525	19.630	20.192	21.057	18.562	19.669	20.261	21.130	18.625	19.737	19.716	20.561	18.124	19.205	18.459	19.250	16.968	17.980	18.675	19.475	17.167	18.191	19.995	20.852	18.381	19.477	18.856	19.664	17.333	18.367								
132 Watt	18.825	19.631	17.305	18.337	19.191	20.014	17.642	18.694	19.191	20.014	17.642	18.694	20.455	21.331	18.803	19.925	19.601	20.440	18.017	19.092	19.639	20.480	18.053	19.196	20.551	21.415	19.196	20.196	19.998	20.877	18.267	18.679	19.573	20.459	17.823	18.631	18.941	19.697	17.073	18.167	19.447	20.281	17.877	18.943	18.339	19.125	16.858	17.864								
127 Watt	18.118	18.894	16.555	17.649	18.471	19.263	16.979	17.992	18.471	19.263	16.979	17.992	19.687	20.530	18.097	19.176	18.865	19.643	17.341	18.375	18.418	19.271	17.375	18.412	18.756	19.699	17.799	18.734	18.475	19.426	17.247	18.183	18.475	19.247	16.965	17.977	19.179	19.019	15.883	16.863	18.161	18.230	17.028	18.171	19.519	20.517	18.066	19.232	17.651	18.637	16.199	17.165	16.177	17.329	15.275	16.162
123 Watt	17.632	18.387	16.208	17.175	17.979	18.746	16.524	17.510	17.979	18.746	16.524	17.510	19.158	19.978	17.182	18.662	18.359	19.145	16.876	17.882	18.394	19.182	16.909	17.918	18.457	19.249	16.667	17.980	17.960	18.730	16.510	17.492	16.925	16.815	15.736	16.547	17.241	17.741	15.638	16.571	18.215	18.995	16.744	17.743	17.177	17.913	15.790	16.732								
120 Watt	17.057	17.788	16.068	16.616	17.379	18.135	15.986	16.939	17.379	18.135	15.986	16.939	18.534	19.328	17.038	18.514	17.650	18.426	16.326	17.299	17.795	18.557	16.358	17.374	18.526	16.614	16.414	17.394	17.375	18.120	15.792	16.495	16.268	16.965	14.954	15.845	16.042	16.763	15.158	16.172	17.621	18.396	16.199	17.165	16.167	17.329	15.275	16.162								
116 Watt	16.615	17.327	15.273	16.185	16.939	17.665	15.571	16.500	16.939	17.665	15.571	16.500	18.054	18.827	16.566	17.586	17.300	18.041	15.903	16.851	17.334	18.076	15.925	16.885	17.393	18.139	15.989	16.943	16.925	17.651	15.559	16.486	15.846	16.525	14.566	15.345	16.032	16.718	14.737	15.616	17.165	17.900	15.779	16.720	16.167	16.881	14.879	15.767								
112 Watt	16.085	16.774	14.786	15.669	16.398	17.101	15.074	15.974	16.398	17.101	15.074	15.974	17.478	18.227	16.097	17.025	16.748	17.465	15.395	16.314	16.781	17.499	15.426	16.388	17.560	15.478	16.402	16.385	17.057	15.062	15.960	15.340	15.988	14.141	14.942	15.520	16.185	14.267	15.118	16.617	17.329	15.276	16.186	15.670	16.424	15.205	16.264									
108 Watt	15.687	16.359	14.420	15.281	15.993	16.679	14.702	15.579	15.993	16.679	14.702	15.579	17.046	17.776	15.669	16.604	16.334	17.034	15.015	15.910	16.366	17.067	15.045	15.942	16.422	17.126	15.056	15.997	15.980	16.665	14.609	15.566	14.962	13.753	14.573	15.136	15.785	13.914	14.744	16.206	16.901	14.498	15.786	15.283	15.938	14.048	14.866									
104 Watt	15.024	15.668	13.811	14.636	15.317	15.974	14.081	14.920	15.317	15.974	14.081	14.920	16.325	17.025	15.007	15.902	15.644	16.314	14.380	15.238	15.674	16.346	14.409	15.268	15.728	16.402	14.458	15.321	15.305	16.051	14.069	14.908	14.329	13.172	13.973	14.527	14.497	15.118	13.266	14.121	15.521	16.186	14.268	15.119	14.637	15.264	13.455	14.257								
100 Watt	14.538	15.161	13.364	14.162	14.822	15.457	13.625	14.438	14.822	15.457	13.625	14.438	15.797	16.474	14.522	15.388	15.138	15.786	13.915	14.745	15.167	15.817	13.943	14.774	15.219	15.192	13.990	14.825	14.810	15.444	13.614	14.426	13.865	14.459	12.745	13.506	14.028	14.628	12.895	13.664	15.019	15.663	13.807	14.630	14.164	14.770	13.020	13.796								
96 Watt	14.008	14.608	12.877	13.645	14.281	14.893	13.128	13.911	14.281	14.893	13.128	13.911	15.221	15.873	14.827	14.586	14.336	14.710	13.407	14.207	14.614	15.240	14.334	14.235	14.664	15.293	13.480	14.285	14.269	14.881	13.117	13.900	13.360	13.932	12.280	13.013	13.516	14.095	12.425	13.166	14.471	15.062	13.303	14.096	13.647	14.232	15.245	13.293								
92 Watt	13.434	14.009	12.349	13.086	13.695	14.282	12.590	13.341	13.695	14.282	12.590	13.341	14.597	15.222	13.418	14.219	13.987	14.586	12.858	13.624	14.015	14.615	12.883	13.652	14.062	14.666	12.927	13.699	13.684	14.271	12.579	13.329	12.812	13.361	11.777	12.479	12.962	13.517	11.915	12.626	13.878	14.473	12.758	13.518	13.087	13.648	12.030	12.748								
88 Watt	13.036	13.594	11.983	12.698	13.290	13.860	12.217	12.946	13.290	13.860	12.217	12.946	14.165	14.772	13.021	13.798	13.573	14.155	12.477	13.221	13.600	14.182	12.502	13.247	13.646	14.221	12.945	13.739	13.478	13.848	12.207	12.935	12.432	12.965	11.428	12.120	12.578	13.117	11.962	12.252	13.467	14.044	12.380	13.118	12.700	13.244	11.674	12.370								
84 Watt	12.196	12.719	11.211	11.881	12.434	12.967	11.430	12.112	12.434	12.967	11.430	12.112	13.252	13.820	12.182	12.909	12.699	13.243	11.673	12.370	12.724	13.269	11.697	12.394	12.767	13.315	11.736	12.437	12.424	12.956	11.421	12.102	11.632	12.130	10.692	11.330	11.768	12.272	10.818	11.463	12.600	13.140	11.583	12.273	11.882	12.391	10.922	11.574								
80 Watt	11.799	12.304	10.846	11.493	12.028	12.544	11.057	11.717	12.028	12.544	11.057	11.717	12.820	13.370	11.785	12.488	12.285	12.811	11.966	12.309	12.836	11.315	11.990	12.351	12.881	11.354	12.031	12.019	12.536	11.048	11.207	11.232	11.305	10.344	11.384	11.872	10.859	11.089	12.189	12.711	11.205	11.873	11.494	11.987	10.566	11.196										
76 Watt	11.357	11.843	10.400	11.063	11.728	12.074	10.643	11.278	11.728	12.074	10.643	11.278	12.340	12.869	11.344	12.020	11.825	12.331	10.870	11.518	11.848	12.355	10.891	11.541	11.888	12.398	10.928	11.581	11.569	12.060	10.634	11.269	10.811	11.295	9.956	10.500	10.958	11.427	10.783	10.674	11.732	12.255	10.785	11.428	11.118	10.538	10.170	10.777								
72 Watt	10.694	11.152	9.830	10.417	11.092	11.370	10.022	10.620	11.092	11.370	10.022	10.620	11.620	12.118	10.682	11.319	11.135	11.612	10.235	10.866	11.156	11.634	10.256	10.867	11.194	11.675	10.921	11.095	10.993	11.364	10.014	10.161	10.139	10.169	9.636	9.375	9.954	10.318	10.760	9.485	10.671	10.616	10.616	10.616	10.616	10.616	9.577	10.148								
68 Watt	9.943	10.368	9.140	9.685	10.136	10.571	9.274	10.136	10.136	10.571	9.274	10.136	10.884	11.266	9.931	10.534	10.353	10.706	9.516	10.084	10.373	10.817	9.535	10.104	10.408	10.854	9.568	10.139	10.128	10.562	9.310	9.866	9.402	9.889	8.716	9.236	9.593	10.004	8.819	9.345	10.271	10.712	9.442	10.005	9.686	10.101	8.994	9.435								
64 Watt	9.457	9.862	8.693	9.212	9.641	10.054	8.862	9.391	9.641	10.054	8.862	9.391	10.275	10.716	9.446	10.009	9.846	10.268	9.051	9.591	9.865	10.288	9.060	9.610	9.899	10.324	9.100	9.643	9.633	10.046	8.855	9.383	9.019	9.405	8.290	8.785	9.124	9.515																		