

	Flood - Spot angle		spot position of light head 2m distance	flood position 2m + parallel beam attachment	spot position of light head 4m distance	flood position 4m + parallel beam attachment	+% in comparison to spot position	Product code of parallel beam attachment
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*) For some lights, there are up to 3 choices of parallel beam attachments.
 Different areas of application demand different size/ weight.
 Smaller and lighter devices may be more suitable for smaller lighting kit.
 Extreme performance can be found with some larger, heavier, but also higher priced options.

DLED2

DLED2-D	daylight	50° - 5°	lux	3.075	8.750	769	2.188	184%	DPBA-L6
			fc	286	813	71	203		
DLED2-BI	daylight	50° - 5°	lux	1.100	3.350	275	838	305%	DPBA-BI6
			fc	102	311	26	78		
DLED2-BI	tungsten	50° - 5°	lux	915	2.950	229	738	322%	DPBA-BI6
			fc	85	274	21	69		

DLED3

DLED3-D	daylight	50° - 6°	lux	4.800	11.125	1.200	2.781	232%	DPBA-BI6	smallest package
			fc	446	1.034	111	258			
DLED3-D	daylight	50° - 6°	lux	4.800	32.000	1.200	7.600	633%	DPBA-610	best
			fc	446	2.973	111	706			
DLED3-T	tungsten	50° - 6°	lux	4.650	10.600	1.190	2.450	206%	DPBA-BI6	smallest package
			fc	432	985	111	228			
DLED3-T	tungsten	50° - 6°	lux	4.650	28.000	1.190	8.050	602%	DPBA-610	best
			fc	432	2.601	111	748			
DLED3-BI	daylight	50° - 8°	lux	1.138	4.550	285	1.138	300%	DPBA-BI6	smallest package
			fc	106	423	26	106			
DLED3-BI	tungsten	50° - 8°	lux	838	3.275	210	819	290%	DPBA-BI6	smallest package
			fc	78	304	19	76			
DLED3-BI	daylight	50° - 8°	lux	1.450	8.800	390	2.050	526%	DPBA-610	best
			fc	135	818	36	190			
DLED3-BI	tungsten	50° - 8°	lux	1.203	7.304	324	1.702	526%	DPBA-610	best
			fc	112	679	30	158			

		Flood - Spot angle		spot position of light head 2m distance	flood position 2m + parallel beam attachment	spot position of light head 4m distance	flood position 4m + parallel beam attachment	+% in comparison to spot position	Product code of parallel beam attachment	
DLED4 *										
DLED4-D	daylight	60° - 4°	lux	5.150	17.600	1.288	4.400	342%	DPBA-714	best
			fc	478	1.635	120	409			
DLED4-D	daylight	60° - 4°	lux	6.300	17.800	1.575	4.450	283%	DPBA-710	fine
			fc	586	1.654	146	414			
DLED4-D	daylight	60° - 4°	lux	5.150	12.600	1.288	3.150	245%	DPBA-L7	smallest package
			fc	478	1.171	120	293			
DLED4-T	tungsten	60° - 4°	lux	4.050	15.500	1.013	3.875	383%	DPBA-714	best
			fc	376	1.440	94	360			
DLED4-T	tungsten	60° - 4°	lux	3.950	13.600	988	3.400	344%	DPBA-710	fine
			fc	367	1.264	92	316			
DLED4-T	tungsten	60° - 4°	lux	4.050	7.250	1.013	1.813	179%	DPBA-L7	smallest package
			fc	376	674	94	168			
DLED4-BI	daylight	60° - 4°	lux	4.200	16.170	1.050	4.043	385%	DPBA-714	best
			fc	390	1.502	98	376			
DLED4-BI	daylight	60° - 4°	lux	4.350	14.442	1.088	3.612	332%	DPBA-710	fine
			fc	404	1.342	101	336			
DLED4-BI	daylight	60° - 4°	lux	4.200	7.602	1.050	1.901	181%	DPBA-BI7	smallest package
			fc	390	706	98	177			
DLED4-BI	tungsten	60° - 4°	lux	3.486	11.434	872	2.859	328%	DPBA-714	best
			fc	324	1.062	81	266			
DLED4-BI	tungsten	60° - 4°	lux	3.610	11.000	903	2.750	310%	DPBA-710	fine
			fc	335	1.022	84	255			
DLED4-BI	tungsten	60° - 4°	lux	3.486	6.519	872	1.630	187%	DPBA-BI7	smallest package
			fc	324	606	81	151			

		Flood - Spot angle		spot position of light head 2m distance	flood position 2m + parallel beam attachment	spot position of light head 4m distance	flood position 4m + parallel beam attachment	+% in comparison to spot position	Product code of parallel beam attachment	
DLED7 *										
DLED7-D	daylight	60° - 6°	lux	6.750	20.000	1.688	5.000	296%	DPBA-710	best
			fc	627	1.859	157	465			
DLED7-D	daylight	60° - 6°	lux	8.500	13.800	2.125	3.450	162%	DPBA-L7	smallest package
			fc	790	1.282	197	321			
DLED7-T	tungsten	60° - 6°	lux	6.600	20.500	1.650	5.250	310%	DPBA-710	best
			fc	613	1.905	153	488			
DLED7-T	tungsten	60° - 6°	lux	6.100	11.800	1.525	2.950	193%	DPBA-L7	smallest package
			fc	567	1.096	142	274			
DLED7-BI	daylight	60° - 8°	lux	6.300	18.800	1.575	4.700	298%	DPBA-714 (from SN: 1650)	best
			fc	585	1.747	146	437			
DLED7-BI	daylight	60° - 8°	lux	5.850	10.600	1.463	2.650	181%	DPBA-710	fine
			fc	544	985	136	246			
DLED7-BI	tungsten	60° - 8°	lux	5.400	15.000	1.350	3.750	278%	DPBA-714 (from SN: 1650)	best
			fc	502	1.394	125	348			
DLED7-BI	tungsten	60° - 8°	lux	4.950	9.150	1.238	2.288	185%	DPBA-710	fine
			fc	460	850	115	213			

DLED9										
DLED9-D	daylight	50° - 4°	lux	14.200	37.500	3.550	9.375	264%	DPBA-14	
			fc	1.319	3.484	330	871			
DLED9-T	tungsten	50° - 4°	lux	8.600	27.000	2.150	6.750	313%	DPBA-14	
			fc	799	2.508	200	627			
DLED9-BI	daylight	50° - 4°	lux	9.250	17.300	2.313	4.325	187%	DPBA-14	
			fc	859	1.607	215	402			
DLED9-BI	tungsten	50° - 4°	lux	7.500	13.500	1.875	3.375	180%	DPBA-14	
			fc	697	1.254	174	314			

		Flood - Spot angle		spot position of light head 2m distance	flood position 2m + parallel beam attachment	spot position of light head 4m distance	flood position 4m + parallel beam attachment	+% in comparison to spot position	Product code of parallel beam attachment
DLED10									
DLED10-D	daylight	50° - 5°	lux	28.575	50.625	7.144	12.656	177%	DPBA-14
			fc	2.656	4.705	664	1.176		
DLED10-BI	daylight	50° - 5°	lux	14.400	23.625	3.600	5.906	164%	DPBA-14
			fc	1.338	2.196	335	549		
DLED10-BI	tungsten	50° - 5°	lux	11.664	19.136	2.916	4.784	164%	DPBA-14
			fc	1.084	1.778	271	445		

DLED12										
DLED12-D	daylight	65° - 6°	lux	23.063	33.211	5.766	8.303	144%	DPBA-L18	fine
			fc	2.143	3.087	536	772			
DLED12-D	daylight	65° - 6°	lux	23.920	102.860	5.980	25.715	430%	DPBA-L1821	best
			fc	2.223	9.559	556	2.390			
DLED12-T	tungsten	65° - 6°	lux	18.681	26.901	4.671	6.425	144%	DPBA-L18	fine
			fc	1.736	2.500	434	597			
DLED12-T	tungsten	65° - 6°	lux	19.200	80.424	4.800	20.160	420%	DPBA-L1821	best
			fc	1.784	7.474	446	1.874			
DLED12-Bi	daylight	65° - 8°	lux	22.725	30.991	5.681	7.748	134%	DPBA-L18	fine
			fc	2.112	2.880	528	720			
DLED12-Bi	daylight	65° - 8°	lux	25.400	102.000	6.350	25.500	402%	DPBA-L1821	best
			fc	2.361	9.497	590	2.370			
DLED12-Bi	tungsten	65° - 8°	lux	18.407	25.103	4.602	6.276	134%	DPBA-L18	fine
			fc	1.711	2.333	428	583			
DLED12-Bi	tungsten	65° - 8°	lux	18.000	71.200	4.500	17.800	396%	DPBA-L1821	best
			fc	1.673	6.617	418	1.654			

DLED30-D										
DLED30-D	daylight	65° - 6°	lux	41.625	59.625	10.406	14.906	143%	DPBA-L18	fine
			fc	3.869	1.338	967	1.385			
DLED30-D	daylight	65° - 6°	lux	45.200	204.000	11.300	51.000	451%	DPBA-L1821	best
			fc	4.200	18.959	1.050	4.740			

		Flood - Spot angle		spot position of light head 2m distance	flood position 2m + parallel beam attachment	spot position of light head 4m distance	flood position 4m + parallel beam attachment	+% in comparison to spot position	Product code of parallel beam attachment	
DLH4 *										
DLH4	tungsten	48° - 4,5°	lux	8.700	36.000	2.175	9.000	413%	DPBA-714	best
			fc	808	3.345	202	836			
DLH4	tungsten	48° - 4,5°	lux	7.650	19.200	1.913	4.800	251%	DPBA-710	fine
			fc	711	1.784	178	446			
DLH4	tungsten	48° - 4,5°	lux	8.700	14.500	2.175	3.625	167%	DPBA-7	smallest package
			fc	808	1.347	202	337			
DLH200DT *										
DLH200DT	daylight	48° - 4,5°	lux	15.100	55.000	3.775	13.750	364%	DPBA-714	best
			fc	1.403	5.110	351	1.277			
DLH200DT	daylight	48° - 4,5°	lux	15.000	39.500	3.750	9.875	263%	DPBA-710	fine
			fc	1.394	3.671	349	918			
DLH200DT	daylight	48° - 4,5°	lux	15.100	27.000	3.775	6.750	179%	DPBA-7	smallest package
			fc	1.403	2.508	351	627			
DLH200DT	tungsten	48° - 4,5°	lux	14.345	49.500	3.586	12.375	345%	DPBA-714	best
			fc	1.333	4.600	333	1.150			
DLH200DT	tungsten	48° - 4,5°	lux	14.250	37.525	3.563	9.381	263%	DPBA-710	fine
			fc	1.324	3.487	332	872			
DLH200DT	tungsten	48° - 4,5°	lux	14.345	24.300	3.586	6.075	169%	DPBA-7	smallest package
			fc	1.333	2.258	333	564			
DLH400DT										
DLH400DT	daylight	50° - 4,5°	lux	28.000	56.250	7.000	14.063	201%	DPBA-14	
			fc	2.601	5.226	650	1.306			
DLH400DT	tungsten	50° - 4,5°	lux	26.600	50.625	6.650	12.657	190%	DPBA-14	
			fc	2.472	4.704	618	1.176			
DLH652T	tungsten	56° - 8°	lux	21.304	35.152	5.326	8.788	165%	DPBA-14	
			fc	1.980	3.267	495	817			

		Flood - Spot angle		spot position of light head 2m distance	flood position 2m + parallel beam attachment	spot position of light head 4m distance	flood position 4m + parallel beam attachment	+% in comparison to spot position	Product code of parallel beam attachment	
DLH1200D										
DLH1200D	daylight	56° - 5°	lux	84.000	178.000	21.000	44.500	212%	DPBA-18	fine
			fc	7.807	16.636	1.952	4.136			
DLH1200D	daylight	56° - 5°	lux	90.000	520.000	22.500	130.000	578%	DPBA-1821	best
			fc	8.364	48.327	2.091	12.082			
DLH1000T	tungsten	56° - 5°	lux	30.000	59.560	7.500	14.890	198%	DPBA-18	fine
			fc	2.788	5.535	697	1.392			
DLH1000T	tungsten	56° - 5°	lux	30.600	156.060	7.650	39.015	510%	DPBA-1821	best
			fc	2.844	14.504	711	3.626			

		Spot angle		5m	7m	10m	15m	20m	Product code of parallel beam attachment
DPB70									
DPB70	daylight	2°	lux	106.000	54.082	26.500	11.778	6625	SETDPB70
			fc	9851	5026	2462	1095	616	