












































Vendor	Family	Part Number	Color	Vf	Io	Lu PhiV	View
OSRAM	Power TOPLED®	LB-E6SG	blue	3.4	0.03	1.2	
OSRAM	Power TOPLED®	LT-E6SG	green	3.4	0.03	3.95	
OSRAM	Power TOPLED®	LW-E6SG	white	3.4	0.03	4	
OSRAM	Power TOPLED®	LA-E67S	amber	2.15	0.05	2.95	
OSRAM	Power TOPLED®	LO-E6SF	orange	2.15	0.05	8.8	
OSRAM	Power TOPLED®	LR-E6SF	red	2.15	0.05	5.8	
OSRAM	Power TOPLED®	LY-E6SF	yellow	2.15	0.05	4.98	
Nichia	Nichiarigel®	NFSW036B	white	3.5	0.12	20	
Cree	XLamp® 4550	XL4550AMB-L100-0001	amber	3	0.125	8.4	
Cree	XLamp® 4550	XL4550BLU-L100-0001	blue	4	0.125	4.5	
Cree	XLamp® 4550	XL4550GRN-L100-0001	green	4	0.125	18	
Cree	XLamp® 4550	XL4550RED-L100-0001	red	3	0.125	12	
Cree	XLamp® 4550	XL4550ROY-L100-0001	royal blue	4	0.125	8.4	
OSRAM	Advanced Power TOPLED®	LA-G6SP	amber	2.1	0.14	16.8	
OSRAM	Advanced Power TOPLED®	LR-G6SP	red	2.1	0.14	13.4	
OSRAM	Advanced Power TOPLED®	LY-G6SP	yellow	2.2	0.14	12.6	
Nichia	Nichiarigel®	NFSB036B	blue	3.5	0.15	4	
Nichia	Nichiarigel®	NFSG036B	green	4	0.15	12.1	
Nichia	Nichiarigel®	NFSL036L	warm white	3.5	0.15	15	
Nichia	Nichiarigel®	NFSR036B	red	2.4	0.15	8	
Nichia	Nichiarigel®	NFSW036L	white	3.5	0.15	20	
Nichia	Power LED	NS6L083	warm white	3.8	0.3	52	
Nichia	Power LED	NS6W083	white	3.8	0.3	60	
Avago	Moonstone™	ASMT-MB00	blue	3.6	0.35	10	
Avago	Moonstone™	ASMT-MG00	green	3.6	0.35	40	
Avago	Moonstone™	ASMT-MW00	white	3.6	0.35	45	
Cree	XLamp® 7090	XR7090AM-L1-0001	amber	3	0.35	42	
Cree	XLamp® 7090	XR7090RD-L1-0001	red	3	0.35	40	
Cree	XLamp® 7090	XR7090RO-L1-0001	red-orange	3	0.35	49	
Cree	XLamp® XR-C	XRCVHT-L1-WC-N4-0-01	cool	3.5	0.35	60	
Cree	XLamp® XR-E	XREWHT-L1-WC-P3-0-01	cool	3.3	0.35	80	
OSRAM	Golden DRAGON®	LB-W5SM	blue	3.2	0.35	21	
OSRAM	Golden DRAGON®	LT-W5SM	green	3.2	0.35	33	
OSRAM	Golden DRAGON®	LW-W5SM	white	3.2	0.35	33	
Philips Lumileds	LUXEON® I	LXHL-PB01	blue	3.42	0.35	16	
Philips Lumileds	LUXEON® I	LXHL-PD01	red	2.95	0.35	44	
Philips Lumileds	LUXEON® I	LXHL-PE01	cyan	3.42	0.35	45	
Philips Lumileds	LUXEON® I	LXHL-PH01	red-orange	2.95	0.35	55	
Philips Lumileds	LUXEON® I	LXHL-PL01	amber	2.95	0.35	42	
Philips Lumileds	LUXEON® I	LXHL-PM01	green	3.42	0.35	53	
Philips Lumileds	LUXEON® I	LXHL-PR03	royal blue	3.42	0.35	220	
Philips Lumileds	LUXEON® I	LXHL-PW01	white	3.42	0.35	45	

Philips Lumileds	LUXEON® K2	LXK2-PB12-K00	blue	3.42	0.35	9.5	
Philips Lumileds	LUXEON® K2	LXK2-PB12-L00	blue	3.42	0.35	12.5	
Philips Lumileds	LUXEON® K2	LXK2-PB12-M00	blue	3.42	0.35	16	
Philips Lumileds	LUXEON® K2	LXK2-PD12-Q00	red	2.95	0.35	35	
Philips Lumileds	LUXEON® K2	LXK2-PD12-R00	red	2.95	0.35	45	
Philips Lumileds	LUXEON® K2	LXK2-PD12-S00	red	2.95	0.35	60	
Philips Lumileds	LUXEON® K2	LXK2-PE12-Q00	cyan	3.42	0.35	35	
Philips Lumileds	LUXEON® K2	LXK2-PE12-R00	cyan	3.42	0.35	45	
Philips Lumileds	LUXEON® K2	LXK2-PE12-S00	cyan	3.42	0.35	60	
Philips Lumileds	LUXEON® K2	LXK2-PH12-R00	red-orange	2.95	0.35	45	
Philips Lumileds	LUXEON® K2	LXK2-PH12-S00	red-orange	2.95	0.35	60	
Philips Lumileds	LUXEON® K2	LXK2-PL12-P00	amber	2.95	0.35	27	
Philips Lumileds	LUXEON® K2	LXK2-PL12-Q00	amber	2.95	0.35	35	
Philips Lumileds	LUXEON® K2	LXK2-PL12-R00	amber	2.95	0.35	45	
Philips Lumileds	LUXEON® K2	LXK2-PM12-R00	green	3.42	0.35	45	
Philips Lumileds	LUXEON® K2	LXK2-PM12-S00	green	3.42	0.35	60	
Philips Lumileds	LUXEON® K2	LXK2-PR12-L00	royal blue	3.42	0.35	200	
Philips Lumileds	LUXEON® K2	LXK2-PR12-M00	royal blue	3.42	0.35	290	
Philips Lumileds	LUXEON® K2	LXK2-PW12-R00	white	3.42	0.35	45	
Philips Lumileds	LUXEON® K2	LXK2-PW12-S00	white	3.42	0.35	60	
Philips Lumileds	LUXEON® Rebel	LXML-PB01-0008	blue	3.15	0.35	8.2	
Philips Lumileds	LUXEON® Rebel	LXML-PB01-0010	blue	3.15	0.35	10.7	
Philips Lumileds	LUXEON® Rebel	LXML-PB01-0013	blue	3.15	0.35	13.9	
Philips Lumileds	LUXEON® Rebel	LXML-PB01-0018	blue	3.15	0.35	18.1	
Philips Lumileds	LUXEON® Rebel	LXML-PB01-0023	blue	3.15	0.35	23.5	
Philips Lumileds	LUXEON® Rebel	LXML-PD01-0030	red	2.9	0.35	30	
Philips Lumileds	LUXEON® Rebel	LXML-PD01-0040	red	2.9	0.35	40	
Philips Lumileds	LUXEON® Rebel	LXML-PE01-0030	cyan	3.15	0.35	30	
Philips Lumileds	LUXEON® Rebel	LXML-PE01-0040	cyan	3.15	0.35	40	
Philips Lumileds	LUXEON® Rebel	LXML-PE01-0060	cyan	3.15	0.35	60	
Philips Lumileds	LUXEON® Rebel	LXML-PE01-0070	cyan	3.15	0.35	70	
Philips Lumileds	LUXEON® Rebel	LXML-PH01-0040	red-orange	2.9	0.35	40	
Philips Lumileds	LUXEON® Rebel	LXML-PH01-0050	red-orange	2.9	0.35	50	
Philips Lumileds	LUXEON® Rebel	LXML-PL01-0023	amber	2.9	0.35	23.5	
Philips Lumileds	LUXEON® Rebel	LXML-PL01-0030	amber	2.9	0.35	30	
Philips Lumileds	LUXEON® Rebel	LXML-PM01-0040	green	3.15	0.35	40	
Philips Lumileds	LUXEON® Rebel	LXML-PM01-0050	green	3.15	0.35	50	
Philips Lumileds	LUXEON® Rebel	LXML-PM01-0070	green	3.15	0.35	70	
Philips Lumileds	LUXEON® Rebel	LXML-PM01-0080	green	3.15	0.35	80	
Philips Lumileds	LUXEON® Rebel	LXML-PR01-0175	royal-blue	3.15	0.35	10.7	
Philips Lumileds	LUXEON® Rebel	LXML-PR01-0225	royal-blue	3.15	0.35	13.9	
Philips Lumileds	LUXEON® Rebel	LXML-PR01-0275	royal-blue	3.15	0.35	18.1	
Philips Lumileds	LUXEON® Rebel	LXML-PWC1-0040	cool-white	3.15	0.35	40	
Philips Lumileds	LUXEON® Rebel	LXML-PWC1-0050	cool-white	3.15	0.35	50	
Philips Lumileds	LUXEON® Rebel	LXML-PWC1-0070	cool-white	3.15	0.35	70	
Philips Lumileds	LUXEON® Rebel	LXML-PWC1-0080	cool-white	3.15	0.35	80	
Philips Lumileds	LUXEON® Rebel	LXML-PWN1-0040	neutral-white	3.15	0.35	40	

Philips Lumileds	LUXEON® Rebel	LXML-PWN1-0050	neutral-white	3.15	0.35	50	
Philips Lumileds	LUXEON® Rebel	LXML-PWN1-0070	neutral-white	3.15	0.35	70	
Philips Lumileds	LUXEON® Rebel	LXML-PWN1-0080	neutral-white	3.15	0.35	80	
Philips Lumileds	LUXEON® Rebel	LXML-PWW1-0040	warm-white	3.15	0.35	40	
Philips Lumileds	LUXEON® Rebel	LXML-PWW1-0050	warm-white	3.15	0.35	50	
Philips Lumileds	LUXEON® Rebel	LXML-PWW1-0060	warm-white	3.15	0.35	60	
OSRAM	Golden DRAGON®	LA-W5SM	amber	2.2	0.4	65.7	
OSRAM	Golden DRAGON®	LR-W5SM	red	2.2	0.4	56	
OSRAM	Golden DRAGON®	LY-W5SM	yellow	2.2	0.4	44.1	
Cree	XLamp® 7090	XR7090BL-L1-0001	blue	4	0.7	19	
Cree	XLamp® 7090	XR7090CN-L1-0001	cyan	4	0.7	45	
Cree	XLamp® 7090	XR7090GR-L1-0001	green	4	0.7	52	
Cree	XLamp® 7090	XR7090RY-L1-0001	royal blue	4	0.7	57	
Cree	XLamp® 7090	XR7090WT-G1-0001	white	4	0.7	57	
Cree	XLamp® 7090	XR7090WT-L1-0001	white	4	0.7	57	
OSRAM	OSTAR® Lighting	LE-W-E2A	white	15.2	0.7	200	
OSRAM	OSTAR® Lighting	LE-W-E2B	white	15.2	0.7	280	
OSRAM	OSTAR® Lighting	LE-W-E3A	white	22.8	0.7	410	
OSRAM	OSTAR® Lighting	LE-W-E3B	white	22.8	0.7	580	
Philips Lumileds	LUXEON® III	LXHL-PB09	blue	3.7	0.7	23	
Philips Lumileds	LUXEON® III	LXHL-PE09	cyan	3.7	0.7	64	
Philips Lumileds	LUXEON® III	LXHL-PM09	green	3.7	0.7	64	
Philips Lumileds	LUXEON® III	LXHL-PR09	royal blue	3.7	0.7	340	
Philips Lumileds	LUXEON® III	LXHL-PW09	white	3.7	0.7	65	
Philips Lumileds	LUXEON® V	LXHL-PB02	blue	6.84	0.7	48	
Philips Lumileds	LUXEON® V	LXHL-PE02	cyan	6.84	0.7	160	
Philips Lumileds	LUXEON® V	LXHL-PM02	green	6.84	0.7	160	

Philips Lumileds	LUXEON® V	LXHL-PR02	royal blue	6.84	0.7	700	
Philips Lumileds	LUXEON® V	LXHL-PW03	white	6.84	0.7	120	
Philips Lumileds	LUXEON® K2	LXK2-PB14-N00	blue	3.72	1	21	
Philips Lumileds	LUXEON® K2	LXK2-PB14-P00	blue	3.72	1	27	
Philips Lumileds	LUXEON® K2	LXK2-PB14-Q00	blue	3.72	1	35	
Philips Lumileds	LUXEON® K2	LXK2-PE14-T00	cyan	3.72	1	80	
Philips Lumileds	LUXEON® K2	LXK2-PE14-U00	cyan	3.72	1	100	
Philips Lumileds	LUXEON® K2	LXK2-PM14-T00	green	3.72	1	100	
Philips Lumileds	LUXEON® K2	LXK2-PR14-Q00	royal blue	3.72	1	475	
Philips Lumileds	LUXEON® K2	LXK2-PR14-R00	royal blue	3.72	1	575	
Philips Lumileds	LUXEON® K2	LXK2-PW14-T00	white	3.72	1	85	
Philips Lumileds	LUXEON® K2	LXK2-PW14-U00	white	3.72	1	100	
Philips Lumileds	LUXEON® K2	LXK2-PW14-V00	white	3.72	1	120	
Philips Lumileds	LUXEON® III	LXHL-PD09	red	2.95	1.4	140	
Philips Lumileds	LUXEON® III	LXHL-PH09	red-orange	2.95	1.4	190	
Philips Lumileds	LUXEON® III	LXHL-PL09	amber	2.95	1.4	110	