



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
G4-01	12V/100-240V AC	1.5W~4W	100LM / W	Ra>80	0.3-0.4	360°	G4	3 years
G9-01	12V/100-240V AC	2.5W	220LM	Ra>80	0.3-0.4	360°	G4/G9	3 years
G4-02	12V/100-240V AC	3W	250LM	Ra>80	0.3-0.4	360°	G4/G9	3 years
G9-02	12V/100-240V AC	3.5W	290LM	Ra>80	0.3-0.4	360°	G4/G9	3 years
G12-01	12V/100-240V AC	5W	320LM	Ra>80	0.3-0.4	360°	G4/G9	3 years
R7s-01	100-240V AC	2.5W~8W	100LM / W	Ra>80	0.3-0.4	360°	G9	3 years
R7s-02	100-240V AC	5W	400LM	Ra>80	>0.5	220°/360°	R7s	3 years
R7s-03	100-240V AC	10W	800LM	Ra>80	>0.5	220°/360°	R7s	3 years
	100-240V AC	12W	960LM	Ra>80	>0.5	220°/360°	R7s	3 years
	100-240V AC	15W	1200LM	Ra>80	>0.5	220°/360°	R7s	3 years
	100-240V AC	17W	1360LM	Ra>80	>0.5	220°/360°	R7s	3 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Length	Base	Warranty
T8-PC	100-240V AC	4 W	300LM	Ra>80	0.4	180°/220°	0.3m	G13	3 years
T8-GL	100-240V AC	9W	800LM	Ra>80	0.5/0.9	180°/270°	0.6m	G13	3 years
T8-AL	100-240V AC	12W	1000LM	Ra>80	0.5/0.9	180°/270°	0.9m	G13	3 years
T5-AL	100-240V AC	18W	1600LM	Ra>80	0.5/0.9	180°/270°	1.2m	G13	3 years
	100-240V AC	22W	1800LM	Ra>80	0.5/0.9	180°/270°	1.5m	G13	3 years
	100-240V AC	24W	2000LM	Ra>80	0.5/0.9	180°/270°	1.5m	G13	3 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Size	Warranty
PL-01	100-240V AC	24W	1800LM	Ra>80	0.9-0.95	120°	300*600mm	3 years
PL-02	100-240V AC	36W	2800LM	Ra>80	0.9-0.95	120°	600*600mm	3 years
TL-01	100-240V AC	40W	3200LM	Ra>80	0.9-0.95	120°	600*600mm	3 years
	100-240V AC	48W	3600LM	Ra>80	0.9-0.95	120°	600*600mm	3 years
	100-240V AC	40W	3200LM	Ra>80	0.9-0.95	120°	300*1200mm	3 years
	100-240V AC	72W	5800LM	Ra>80	0.9-0.95	120°	600*1200mm	3 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
CB01	100-240V AC	8W	720LM	Ra>80	>0.9	270°/360°	E27 / G24 / GX24	3-5 years
CB02	100-240V AC	13W	1100LM	Ra>80	>0.9	270°/360°	E27 / G24 / GX24	3-5 years
CB03	100-240V AC	20W	1600LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
CB04	100-240V AC	36W	2400LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
CB05	100-240V AC	50W	3200LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
CB06	100-240V AC	80W	7000LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
CB07	100-240V AC	100W	9000LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
	100-240V AC	150W	13000LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
	100-240V AC	200W	18000LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
	100-240V AC	250W	22000LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years
	100-240V AC	300W	27500LM	Ra>80	>0.9	270°/360°	E27/E40	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	IP Rating	Warranty
FLS01	100-240V AC	10W	900LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
FLC02	100-240V AC	20W	1900LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
FLC03	100-240V AC	30W	2900LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
FLS04	100-240V AC	50W	4800LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
FLS05	100-240V AC	70W	7000LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
	100-240V AC	100W	10000LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
	100-240V AC	200W	24000LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
	100-240V AC	300W	36000LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
	100-240V AC	400W	50000LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years
	100-240V AC	480W	56000LM	Ra>80	>0.9	60°/90°/120°/150°	IP65	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	IP Rating	Warranty
SL01	100-240V AC	60W	7900lm	Ra>70	>0.9	90°/140°x80°	IP65	3 years
SL02	100-240V AC	90W	9100lm	Ra>70	>0.9	90°/140°x80°	IP65	3 years
SL03	100-240V AC	150W	13500lm	Ra>70	>0.9	90°/140°x80°	IP65	3 years
SL04	100-240V AC	200W	24000LM	Ra>70	>0.9	90°/140°x80°	IP65	3 years
	100-240V AC	300W	36000LM	Ra>70	>0.9	90°/140°x80°	IP65	3 years
	100-240V AC	400W	50000LM	Ra>70	>0.9	90°/140°x80°	IP65	3 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	IP Rating	Warranty
HB01	100-240V AC	36W	2800-3000LM	Ra>70	>0.9	60°/90°/120°	IP65	3 years
HB02	100-240V AC	50W	4000-4200LM	Ra>70	>0.9	60°/90°/120°	IP65	3 years
HB03	100-240V AC	100W	8600-9000LM	Ra>70	>0.9	60°/90°	IP65	3 years
	100-240V AC	150W	13000-14000LM	Ra>70	>0.9	60°/90°	IP65	3 years
	100-240V AC	200W	18000-19000LM	Ra>70	>0.9	60°/90°	IP65	3 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	IP Rating	Warranty
TRL01	100-240V AC	6W	480LM	Ra>80	>0.5	120°	IP44/ IP65	3 years
TRL02	100-240V AC	12W	900LM	Ra>80	>0.5	120°	IP44/ IP65	3 years
TRL03	100-240V AC	20W	1800LM	Ra>80	>0.9	120°	IP44/ IP65	3 years
TRL04	100-240V AC	25W	2200LM	Ra>80	>0.9	120°	IP44/ IP65	3 years
TRL05	100-240V AC	40W	3600LM	Ra>80	>0.9	120°	IP44/ IP65	3 years
	100-240V AC	50W	4500LM	Ra>80	>0.9	120°	IP44/ IP65	3 years



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**Date of Establishment:** 2006  
**Number of staff:** Worker 300, R&D 26, QC 10  
**Company Size:** covering 120,000 square meters  
**Covered Area:** 81,000 square meters  
**Capacity:** 50,000pcs LED lamps per day



**QC/Testing Details:**

- We design all aspects of construction. Testing is taken to the limits of between -20°C and 50°C for more than 100 hours to check on the stability of the item.
- Major parts such as LED chips are tested to their limit for a continuous 20 hours. Test reports are then used to determine the suitability and product life.
- All raw material have a quality control inspection when sourced, during production. At the completion of manufacture the items are then subjected to a further 5 hours of testing.



**LED Lamp Specification Contrast of brightness**

Claimed equivalent incandescent lamp power (W)	Claimed equivalent LED lamp power (W)	Rated lamp luminous flux $\phi$ (lm)		
		CFL	Halogen	LED and other lamps
15	1.5	125	119	136
25	3	229	217	249
40	6	432	410	470
60	10	741	702	806
75	12	970	920	1055
100	15	1398	1326	1521
150	30	2253	2137	2452
200	43	3172	3009	3452



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
A60-01	100-240V AC	3W	240LM	Ra>80	>0.4	270°	E14/E26/E27/B22	3-5 years
A60-02	100-240V AC	5W	400LM	Ra>80	>0.5	270°	E14/E26/E27/B22	3-5 years
FA60-01	100-240V AC	7W	560LM	Ra>80	>0.5	270°	E26/E27/B22	3-5 years
C37-01	100-240V AC	9W	750LM	Ra>80	>0.5	270°/360°	E26/E27/B22	3-5 years
C37-02	100-240V AC	12W	1100LM	Ra>80	>0.5	270°	E26/E27/B22	3-5 years
G95-01	100-240V AC	15W	1250LM	Ra>80	>0.5	270°	E26/E27/B22	3-5 years
G120-01	100-240V AC	18W	1500LM	Ra>80	>0.5	270°	E26/E27/B22	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
R39	100-240V AC	4W	300-330LM	Ra>80	>0.4	120°	E14	3-5 years
R50	100-240V AC	6W	460-490LM	Ra>80	>0.5	120°	E14	3-5 years
R63	100-240V AC	8W	600-660LM	Ra>80	>0.5	120°	E26/E27/B22	3-5 years
R80	100-240V AC	12W	900-990LM	Ra>80	>0.5	120°	E26/E27/B22	3-5 years
R90	100-240V AC	13W	980-1050LM	Ra>80	>0.5	120°	E26/E27/B22	3-5 years
R95	100-240V AC	15W	1150-1250LM	Ra>80	>0.5	120°	E26/E27/B22	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
GU10-01	100-240V AC	3W	240-280LM	Ra>80	>0.4	25°/38°/60°/120°	GU10/MR16/E27/E14	3-5 years
GU10-02	100-240V AC	4W	240-280LM	Ra>80	>0.4	25°/38°/60°/120°	GU10/MR16/E27/E14	3-5 years
GU10-03	100-240V AC	5W	400-450LM	Ra>80	>0.5	25°/38°/60°/120°	GU10/MR16/E27/E14	3-5 years
GU10-04	100-240V AC	7W	560-620LM	Ra>80	>0.5	25°/38°/60°/120°	GU10/MR16/E27/E14	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
A60F-01	100-240V AC	2W	240LM	Ra>80	>0.4	360°	E14/E26/E27/B22	3-5 years
C37F-01	100-240V AC	4W	450LM	Ra>80	>0.4	360°	E14/E26/E27/B22	3-5 years
CA37F-01	100-240V AC	6W	650LM	Ra>80	>0.5	360°	E14/E26/E27/B22	3-5 years
G95F-01/G120F-01	100-240V AC	8W	900LM	Ra>80	>0.5	360°	E14/E26/E27/B22	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
Par20-01	100-240V AC	8W	640LM	Ra>80	>0.5	12°/24°/40°/120°	E26/E27	3-5 years
Par20-02	100-240V AC	10W	800LM	Ra>80	>0.5	12°/24°/40°/120°	E26/E27	3-5 years
Par20-03	100-240V AC	12W	960LM	Ra>80	>0.5	12°/24°/40°/120°	E26/E27	3-5 years
Par20-04	100-240V AC	15W	1200LM	Ra>80	>0.5	12°/24°/40°/120°	E26/E27	3-5 years
Par20-05	100-240V AC	18W	1500LM	Ra>80	>0.5	12°/24°/40°/120°	E26/E27	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Base	Warranty
AR70	12V/100-240V AC	7W	400LM	Ra>80	>0.5	38°	GU10/B15D	3-5 years
AR111	12V/100-240V AC	9W	700LM	Ra>80	>0.5	12°/24°/40°	GU10/G53	3-5 years
AR111	12V/100-240V AC	10W	750LM	Ra>80	>0.5	12°/24°/40°	GU10/G53	3-5 years
AR111	12V/100-240V AC	12W	950LM	Ra>80	>0.5	12°/24°/40°	GU10/G53	3-5 years
AR111	12V/100-240V AC	15W	1200LM	Ra>80	>0.5	12°/24°/40°	GU10/G53	3-5 years



Model	Voltage	Watt	size	Lumen	CRI	PF	Beam Angle	Warranty
DL-S01	100-240V AC	5W	2.5 inch	420LM	Ra>80	>0.5	24°/40°/60°/120°	3-5 years
DL-RC02	100-240V AC	12W	3 inch	1000LM	Ra>80	>0.5	24°/40°/60°/120°	3-5 years
DL-C03	100-240V AC	18W	6 inch	1440LM	Ra>80	>0.5	24°/40°/60°/120°	3-5 years
DL-C01	100-240V AC	25W	8 inch	2100LM	Ra>80	>0.5	24°/40°/60°/120°	3-5 years
DL-SC02	100-240V AC	30W	8 inch	2500LM	Ra>80	>0.5	24°/40°/60°/120°	3-5 years
DL-C04-IP65	100-240V AC	40W	8 inch	3400LM	Ra>80	>0.5	24°/40°/60°/120°	3-5 years
DL-C05	100-240V AC	50W	8 inch	4200LM	Ra>80	>0.5	24°/40°/60°/120°	3-5 years



Model	Voltage	Watt	Lumen	CRI	PF	Beam Angle	Fitting	Warranty
TL01	100-240V AC	11W	880LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years
TL02	100-240V AC	19W	1520LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years
TL03	100-240V AC	23W	1840LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years
TL04	100-240V AC	26W	2080LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years
TL05	100-240V AC	30W	2400LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years
TL06	100-240V AC	33W	2640LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years
	100-240V AC	45W	3600LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years
	100-240V AC	50W	4100LM	Ra>80	>0.5	12°/ 24°/ 38° / 60°	3-4 line	3-5 years