

TCL

The Creative Life



TCL LIGHTING



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LED Bulb



Features

- Chips: Horizontal double shock structure , 6 layer of protective film, high lumen efficiency, low thermal resistance.
- Driver : Constant current ,precise IC control, will not be affected by voltage fluctuation; Built-in lightning protection, surge prevention , has over current, over voltage protection, cause the lamp more stable and has longer life span.
- Structure : Polycarbonate material, and join the diffusion agent imported from Japan. The light transmittance is high as 95.7%, and the light output is more soft, more uniform;
- Heat dissipation : Unique heat dissipation, upper and lower convection holes design, reasonable air duct structure.

Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	length (mm)	Dimmable
TCLBP2220/03QBBRNWH/A3	220	3	180	3000	>75	40*68	NO
TCLBP2220/03QBBRZWH/A3	220	3	190	5000	>75	40*68	NO
TCLBP2220/05QBBRNWH/B1	220	5	320	3000	>75	60*112	NO
TCLBP2220/05QBBRZWH/B1	220	5	340	5000	>75	60*112	NO
TCLBP2220/07QBBRNWH/A2	220	7	550	3000	>75	60*112	NO
TCLBP2220/07QBBRZWH/A2	220	7	580	5000	>75	60*112	NO
TCLBP2220/09QBBRNWH/A2	220	9	690	3000	>75	75*140	NO
TCLBP2220/09QBBRZWH/A2	220	9	720	5000	>75	75*140	NO
TCLBP2220/07QBBRNWH/A3	220	7	500	3000	>70	60*112	YES
TCLBP2220/07QBBRZWH/A3	220	7	540	6000	>70	60*112	YES
TCLBP2220/09QBBRNWH/A3	220	9	600	3000	>70	75*140	YES
TCLBP2220/09QBBRZWH/A3	220	9	680	6000	>70	75*140	YES

Candle Light



Features

- chip:Small size of chips but with high lumen efficacy Light distribution, Beam Angle is as high as 240 degrees, perfect replace to traditional incandescent bulbs.
- Driver: Constant current,precise IC control, will not be affected by voltage fluctuation; Built-in lightning protection, surge prevention , has over current, over voltage protection, cause the lamp more stable and has longer life span;
- Heat dissipation :upper and lower convection holes design, reasonable air duct structure, using the air circulation principle, complementary with high conduction of heat conducting plastics, rapid thermal processing.

Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle	shape
TCLBPZ11005LBMRDWH/01-A	220	5	350	2700	80	240	sharp
TCLBPZ11005LBMRDWH/02-A	220	5	350	2700	80	240	long tail

BR Lamp



Item No.	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle	Lamp Base	Size (mm)
TCLBPZ22007B2ERDWH/01-E	7	500	2700	>80	120	E27	63*95
TCLBPZ22012B3ERDWH/02-E	12	900	2700	>80	120	E27	95*113
TCLBPZ22015B4ERDWH/01-E	15	1000	2700	>80	120	E27	120*152

PAR Lamp



Item No.	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle	Lamp Base	Size (mm)
TCLBPZ22010P2ERDWH/S1-E	7	550	2700	>80	24	E27	63*86
TCLBPZ22010P2ERDWH/S2-E	7	550	2700	>80	36	E27	63*86
TCLBPZ22015P3ERDWH/S1-E	13	880	2700	>80	24	E27	95*118
TCLBPZ22015P3ERDWH/S2-E	13	880	2700	>80	36	E27	95*118
TCLBPZ22020P8ERDWH/S1-E	15	1300	2700	>80	24	E27	120*131
TCLBPZ22020P8ERDWH/S2-E	15	1300	2700	>80	36	E27	120*131

LED Cup MR16



Features

- Can match electronic transformer directly, no need to replace transformer and fittings.
- high lumen efficiency chips(110 lm - 120 lm/W)
- No UV、infrared and radiation, which avoid the fabric loses luster and plastic to be embrittled (prevent UV).
- Professional lens adopted, which is more accurate for the light distribution.

LED MR16 details



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)
TCLAR-LED0312RD/B	12	1x3	180	3000	80	30
TCLAR-LED0312RR/B	12	1x3	230	6000	78	30
TCLMR-LED0312RD/E	12	3x1	150	3000	80	30
TCLMR-LED0312RR/E	12	3x1	180	6000	78	30
TCLMR-LED0412RD/A	12	4x1	180	3000	80	30
TCLMR-LED0412RR/A	12	4x1	280	6000	78	30
TCLAR-LED0313RD/B	12	3x3	500	3000	80	30
TCLAR-LED0313RR/B	12	3x3	550	6000	78	30

GU10



Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle	Base
TCLBPZ220/03M6MRNSG/N1	220	3x1	200	3000	80	60	GU10
TCLBPZ220/03M6MRNSG/N2	220	3x1	200	3000	78	60	G5.3

AR111



AR111



Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Material
TCLBPZ220/08Q1XRN/A	12	8	900	3000	80	30	Aluminum
TCLBPZ220/08Q1XRL/A	12	8	900	4000	80	30	Aluminum

LED T8 TUBE

Features

- Excellent heat dissipation, pure aluminum used, thin and beautiful.
- Imported LED chips, Heat sink technology used.
- SMD surface mounted technology of chips.
- High quality driver, special IC control, constant current and will no effect from the voltage fluctuation.
- Joined diffusion agent on PC cover, no glare, more soft light output.
- Can be customized with the tubes that compatible with the ballast.



Power	CCT(k)	Lumen(lm)	CRI(Ra)	PF	Cover	Base	Length(mm)
8W	3000/4000/6000	700lm	Ra>70	0.9	frosted	G13	589.8*604*26
15W	3000/4000/6000	1275lm	Ra>70	0.9	frosted	G13	1199.4*1213.4*26
22W	3000/4000/6000	1870lm	Ra>70	0.9	frosted	G13	1500*1514.2*26
8W	3000/4000/6000	600lm	Ra>70	0.5	frosted	G13	589.8*604*26
15W	3000/4000/6000	1125lm	Ra>70	0.5	frosted	G13	1199.4*1213.4*26
22W	3000/4000/6000	1650lm	Ra>70	0.5	frosted	G13	1500*1514.2*26

T5 Intergrated Batten

Features

- Ultrathin base, transparent joint connection, no dark zone and shadow at joint connection end
- High quality fire retardant engineering plastics, plastic cover, shock proof
- constant current driver, open circuit, short circuit, overload and overvoltage protection, high efficient, safe and reliable
- Quick start, no flicker, no noise
- PC cover with anti UV component
- light output is soft and uniform, anti-dazzle efficiently
- Intergrated mdole design, no need to match extra tube
- It's suitable to use in many lighting situations



Power	CCT(k)	Lumen(lm)	CRI(Ra)	Color	Material	Beam Angle	Length(mm)
4W	3000/4000/6000	280lm	Ra>70	White	PC/Aluminium	150	313*24*33mm
7W	3000/4000/6000	510lm	Ra>70	White	PC/Aluminium	150	573*24*33mm
10W	3000/4000/6000	750lm	Ra>70	White	PC/Aluminium	150	873*24*33mm
14W	3000/4000/6000	1050lm	Ra>70	White	PC/Aluminium	150	1175*24*33mm

LED Panel light

Features

- Good color rendering and light sensitivity, soft light that close to natural light, protect the vision;
- The appearance is small and thin, simple and liberality;
- Wide voltage input, it won't flicker even if the voltage fluctuates;
- LED was designed in side view that makes the product thinner and more slender;
- Aluminum alloy frame is more suitable for modern office environment;
- Optical professional guide plate makes the light uniformity, no glare and dazzling;
- Installation: surface mounted, recessed, suspended optional



Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	length (mm)	ighting mode
TCLPB-LED18RLCGN/02	110-240	18	1260	4000/6000	70	298x298x11	sidelight
TCLPB-LED18RLCGN/03	110-240	18	1260	4000/6000	70	298x598x11	sidelight
TCLPB-LED36RLCGN/02	110-240	36	2550	4000/6000	70	298x1198x11	sidelight
TCLPB-LED54RLCGN/02	110-240	54	3800	4000/6000	70	298x1198x11	sidelight
TCLPB-LED36RLCGN/04	110-240	36	2550	4000/6000	70	298 × 1198 × 11	sidelight
TCLPB-LED54RLCGN/04	110-240	54	3800	4000/6000	70	598x598x11	sidelight

TCLPB-LED36RLCGN/D1	110-240	36	3650	4000/6000	78	598x598	vertically
TCLPB-LED36RLCGN/D2	110-240	36	3650	4000/6000	78	298x1198	vertically
TCLPB-LED54RLCGN/D1	110-240	54	5480	4000/6000	78	598x1198	vertically

LED Anti-glare Lamp Panel



Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Size (mm)
TCLMQ-LED36RMBWH/01	220	36	2880	6000	70	600*600*30
TCLMQ-LED36RMBWH/02	220	36	2880	6000	70	1200*300*45
TCLMQ-LED54RMBWH/01	220	54	4320	6000	70	600*1200*45

Mini LED Ceiling light

Features

- Structure: Elegant and exquisite appearance, advanced nanometer coating process, high precision CNC NC forming, 6063-T5 aviation aluminum;180 degrees rotatable; Professional optical PMMA continuum lens, light transmittance is higher than 92%, no yellow/dizzy/mixed light included, the light is more uniform, the internal wiring is pluggable;
- Chip: Imported high lumens SMD light source, up to 120lm/w;
- Driver: Input 85-265VAC available , imported precision automatic constant current source IC, good current stability, conversion efficiency is higher than 0.8; open circuit, short circuit, overload, overvoltage and undervoltage protection which result in more stable usage and longer life;
- Heat dissipation: The whole lamp is seamless riveted, not as common screw fastening process, better heat conduction effect; longer life;



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT	CRI	Cut-out (mm)	Product (mm)	Installation	Color	Rotative
TCLDL-LED01RNSG/01	220	1	75	3000/6000	75	Φ35	Φ42×25	Silver	recessed	180
TCLDL-LED03RNSG/01	220	3x1	200	3000/4000	75	Φ75	Φ80×35	recessed	Silver White	180
TCLDL-LED032RDX/J	220	3x1	200	3000/6000	75	Φ70	Φ80×35	recessed	Black/White /Gold/Silver	360
TCLDL-LED042RDX/E	220	4x1	250	3000/6000	75	Φ70	Φ80×35	recessed	Black/White /Gold/Silver	360

LED Ceiling Light Series



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Rotative
TCLDL-LED03RNWH/03	220V	3W	180	3000K	>80	Φ75	RECESSED	180°
TCLDL-LED03RLWH/03	220V	3W	200	4000K	>80	Φ75	RECESSED	180°
TCLDL-LED05RNWH/03	220V	5W	300	3000K	>80	Φ75	RECESSED	180°
TCLDL-LED05RLWH/03	220V	5W	325	4000K	>80	Φ75	RECESSED	180°
TCLDL-LED07RNWH/03	220V	7W	420	3000K	>80	Φ75	RECESSED	180°
TCLDL-LED07RLWH/03	220V	7W	450	4000K	>80	Φ75	RECESSED	180°



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Rotative
TCLDL-LED07RNWH/04	220V	7W	420	3000K	>80	Φ70	RECESSED	30°
TCLDL-LED07RLWH/04	220V	7W	450	4000K	>80	Φ70	RECESSED	30°

	Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Rotative
	TCLDL-LED07RNWH/02	220V	7W	420	3000K	>80	Φ90	RECESSED	180°
	TCLDL-LED07RLWH/02	220V	7W	450	4000K	>80	Φ90	RECESSED	180°
	TCLDL-LED09RNWH/02	220V	9W	540	3000K	>80	Φ90	RECESSED	180°
	TCLDL-LED09RLWH/02	220V	9W	580	4000K	>80	Φ90	RECESSED	180°
	TCLDL-LED12RNWH/02	220V	12W	720	3000K	>80	Φ115	RECESSED	180°
	TCLDL-LED12RLWH/02	220V	12W	720	4000K	>80	Φ115	RECESSED	180°

	Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Rotative
	TCLDL-LED07RNWH/05	220V	7W	420	3000K	>80	Φ70	RECESSED	-
	TCLDL-LED07RLWH/05	220V	7W	450	4000K	>80	Φ70	RECESSED	-

	Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Rotative
	TCLDL-LED07RNWH/07	220V	7W	420	3000K	>80	Φ80	RECESSED	360°
	TCLDL-LED07RLWH/07	220V	7W	450	4000K	>80	Φ80	RECESSED	360°

	Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Rotative
	TCLDL-LED07RNWH/08	220V	7W	420	3000K	>80	Φ95	RECESSED	180°
	TCLDL-LED07RLWH/08	220V	7W	450	4000K	>80	Φ95	RECESSED	180°

Mini LED Downlight Series

    	Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Size (mm)	Color
	TCLTD-LED032RN/A1	220V	3W	165	3000K	>78	Φ80	RECESSED	Φ94*72	Silver
	TCLTD-LED032RL/A1	220V	3W	165	4000K	>78	Φ80	RECESSED	Φ94*72	Silver
	TCLTD-LED032RR/A1	220V	3W	174	6000K	>75	Φ80	RECESSED	Φ94*72	Silver
	TCLTD-LED052RN/A1	220V	5W	275	3000K	>78	Φ90	RECESSED	Φ104*72	Silver
	TCLTD-LED052RL/A1	220V	5W	275	4000K	>78	Φ90	RECESSED	Φ104*72	Silver
	TCLTD-LED052RR/A1	220V	5W	290	6000K	>75	Φ90	RECESSED	Φ104*72	Silver
	TCLTD-LED072RN/A1	220V	7W	385	3000K	>78	Φ100	RECESSED	Φ114*72	Silver
	TCLTD-LED072RL/A1	220V	7W	385	4000K	>78	Φ100	RECESSED	Φ114*72	Silver
	TCLTD-LED072RR/A1	220V	7W	406	6000K	>75	Φ100	RECESSED	Φ114*72	Silver
	TCLTD-LED032RN/A2	220V	3W	165	3000K	>78	Φ80	RECESSED	Φ94*72	White
	TCLTD-LED032RL/A2	220V	3W	165	4000K	>78	Φ80	RECESSED	Φ94*72	White
	TCLTD-LED032RR/A2	220V	3W	174	6000K	>75	Φ80	RECESSED	Φ94*72	White
	TCLTD-LED052RN/A2	220V	5W	275	3000K	>78	Φ90	RECESSED	Φ104*72	White
	TCLTD-LED052RL/A2	220V	5W	275	4000K	>78	Φ90	RECESSED	Φ104*72	White
	TCLTD-LED052RR/A2	220V	5W	290	6000K	>75	Φ90	RECESSED	Φ104*72	White
	TCLTD-LED072RN/A2	220V	7W	385	3000K	>78	Φ100	RECESSED	Φ114*72	White
	TCLTD-LED072RL/A2	220V	7W	385	4000K	>78	Φ100	RECESSED	Φ114*72	White
	TCLTD-LED072RR/A2	220V	7W	406	6000K	>75	Φ100	RECESSED	Φ114*72	White



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Installation	Color
TCLTD-LED072RNX/B1	220V	7W	385	3000K	>78	Φ 125	RECESSED	Silver
TCLTD-LED072RLX/B1	220V	7W	385	4000K	>78	Φ 125	RECESSED	Silver
TCLTD-LED072RRX/B1	220V	7W	406	6000K	>75	Φ 125	RECESSED	Silver
TCLTD-LED072RNX/B2	220V	7W	385	3000K	>78	Φ 125	RECESSED	White
TCLTD-LED072RLX/B2	220V	7W	385	4000K	>78	Φ 125	RECESSED	White
TCLTD-LED072RRX/B2	220V	7W	406	6000K	>75	Φ 125	RECESSED	White

LED Downlight



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Size (mm)
TCLMD-LED4008RLQWH/02	220V	8W	560	4000K	>78	Φ 125	Φ 146*83
TCLMD-LED4008RMQWH/02	220V	8W	600	6000K	>75	Φ 125	Φ 146*83
TCLMD-LED4012RLQWH/02	220V	12W	840	4000K	>78	Φ 125	Φ 146*83
TCLMD-LED4012RMQWH/02	220V	12W	900	6000K	>75	Φ 125	Φ 146*83
TCLMD-LED6015RLQWH/02	220V	15W	1050	4000K	>78	Φ 170	Φ 188*88
TCLMD-LED6015RMQWH/02	220V	15W	1125	6000K	>75	Φ 170	Φ 188*88
TCLMD-LED6018RLQWH/02	220V	18W	1260	4000K	>78	Φ 170	Φ 188*88
TCLMD-LED6018RMQWH/02	220V	18W	1350	6000K	>75	Φ 170	Φ 188*88
TCLMD-LED8022RLQWH/02	220V	22W	1540	4000K	>78	Φ 205	Φ 223*88
TCLMD-LED8022RMQWH/02	220V	22W	1650	6000K	>75	Φ 205	Φ 223*88



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Cut-out (mm)	Size (mm)
TCLMD-LED6018RLFVH/01	220V	18W	1080	4000K	>75	/	Φ 185*140
TCLMD-LED6018RMFVH/01	220V	18W	1170	6000K	>70	/	Φ 185*140
TCLMD-LED8025RLFVH/01	220V	25W	1500	4000K	>75	/	Φ 226*170
TCLMD-LED8025RMFVH/01	220V	25W	1625	6000K	>70	/	Φ 226*170

LED Track Spot Light



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Installation	Color
TCLTR-LED30RNWH/01	220V	30W	2200	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RLWH/01	220V	30W	2200	4000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RNWH/02	220V	30W	2000	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RLWH/02	220V	30W	2000	4000K	>80	15°/25°/45°/60°	track	White



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Installation	Color
TCLTR-LED30RNWH/03	220V	30W	2200	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RLWH/03	220V	30W	2200	4000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RNWH/04	220V	30W	2000	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RLWH/04	220V	30W	2000	4000K	>80	15°/25°/45°/60°	track	White



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Installation	Color
TCLTR-LED30RNWH/05	220V	30W	2200	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RLWH/05	220V	30W	2200	4000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RNWH/06	220V	30W	2000	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RLWH/06	220V	30W	2000	4000K	>80	15°/25°/45°/60°	track	White



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Installation	Color
TCLTR-LED18RNWH/07	220V	18W	1100	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED18RLWH/07	220V	18W	1100	4000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RNWH/08	220V	30W	1800	3000K	>80	15°/25°/45°/60°	track	White
TCLTR-LED30RLWH/08	220V	30W	1800	4000K	>80	15°/25°/45°/60°	track	White



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Installation	Color
TCLTR-LED07RNBK/09	220V	7W	420	3000K	>80	15°/25°/45°/60°	track	Black
TCLTR-LED07RLBK/09	220V	7W	420	4000K	>80	15°/25°/45°/60°	track	Black
TCLTR-LED12RNBK/09	220V	12W	960	3000K	>80	15°/25°/45°/60°	track	Black
TCLTR-LED12RLBK/09	220V	12W	960	4000K	>80	15°/25°/45°/60°	track	Black



Item No.	Voltage (V)	Watt (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Installation	Color
TCLTR-LED07RNBK/10	220V	7W	420	3000K	>80	15°/25°/45°/60°	track	Black
TCLTR-LED07RLBK/10	220V	7W	420	4000K	>80	15°/25°/45°/60°	track	Black
TCLTR-LED12RNBK/10	220V	12W	720	3000K	>80	15°/25°/45°/60°	track	Black
TCLTR-LED12RLBK/10	220V	12W	720	4000K	>80	15°/25°/45°/60°	track	Black

High Bay Light



Item No.	Power (W)	Luminous flux (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)
TCLZK-LED050RZGN/N1	50	3400	4700	>70	45	438*336
TCLZK-LED080RZGN/N1	80	5300	4700	>70	45	457*354



Item No.	Power (W)	Luminous flux (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)
TCLZK-LED050RZGN/N2	50	3400	4700	>70	45	505*420
TCLZK-LED080RZGN/N2	80	5300	4700	>70	45	555*420

Wall Lamp



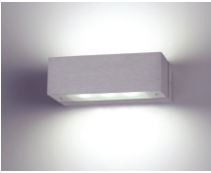
Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)	Color
TCLMB-LED031RDASG/N1	220V	1*3W	200	2700K	>70	120°	72*65*65	Silver



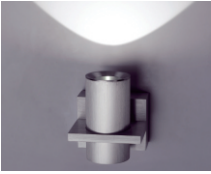
Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)	Color
TCLMB-LED061RDASG/N1	220V	2*3W	200	2700K	>70	120°	67*80*80	Silver



Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)	Color
TCLMB-LED031RDASG/N3	220V	3*1W	200	2700K	>70	120°	150*80*50	Silver



Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)	Color
TCLMB-LED061RDASG/N3	220V	3*1W*2	200	2700K	>70	120°	150*80*50	Silver



Item No.	Voltage (V)	Power (W)	Lumen (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)	Color
TCLMB-LED031RDASG/N2	220V	1*3W	200	2700K	>70	120°	101*90*88	Silver

Desk Light



Features

- ◆ Thin shape, simple and generous design
- ◆ Single-touch dimmer
- ◆ Whole lamp detachable design, greatly reduce the packaging size

Item No.	Voltage (V)	Watt (W)	CCT (K)	CRI (Ra)	length(mm)	Color
TCLMT-LED054RZCWH/02	DC12V	4.5W	5200K	>80	320×100×370	pearly white



Features

- ◆ Portable large capacity power supply, with USD interface
- ◆ Emergency function, it can last 12 hours if fully charged
- ◆ Folding design, power off automatically after folded
- ◆ It can be placed on the desktop as well as hung on the wall
- ◆ The lamp body can be folded 180 degrees both ahead and backwards
- ◆ Four grade dimmable

Item No.	Voltage (V)	Watt (W)	CCT (K)	CRI (Ra)	length(mm)	Color
TCLMT-LED024RZCBL/01	DC5V	2W	5200K	>80	320×200×50	ocean blue

Steet Light



Item No.	Power (W)	Luminous flux (lm)	CCT (K)	CRI (Ra)	Dimmable	Size (mm)
TCLLD-LED0602M/RCWH-A	60	5400	4500	>70	photo control	672*332*93
TCLLD-LED0903M/RCWH-A	90	8100	4500	>70	photo control	750*332*93
TCLLD-LED1204M/RCWH-A	120	10800	4500	>70	photo control	828*332*93
TCLLD-LED1505M/RCWH-A	150	13500	4500	>70	photo control	907*332*93
TCLLD-LED1806M/RCWH-A	180	16200	4500	>70	photo control	975*332*93
TCLLD-LED2107M/RCWH-A	210	18900	4500	>70	photo control	1055*332*93

Parking Lot Light



Item No.	Power (W)	Luminous flux (lm)	CCT (K)	CRI (Ra)	Dimmable	Size (mm)
TCLTC-LED0602M/RCWH-A	60	5400	4500	>70	photo control	540*332*93
TCLTC-LED0903M/RCWH-A	90	8100	4500	>70	photo control	620*332*93

Flood Light



Features

- Four (4) mm glass lens with silicone gasket, Waterproof and sturdy construction;
- 6063 aluminium alloy housing, anodized finish;
- Potted with thermally conductive silicon, Provide an second means of waterproof and heat sink;
- Integrated design, The power cord and signal lines are well arranged inside the housing;
- Well constructed, easy to install and maintain;
- 110V-277V can fit most region standard;

Item No.	Power (W)	Luminous flux (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)
TCLZT-LED0301C/RZSG-A	30	2550	5500	>70	120	280*220*80
TCLZT-LED0501C/RZSG-A	50	4250	5500	>70	120	350*320*105
TCLZT-LED0802C/RZSG-A	80	6800	5500	>70	120	430*380*190



Item No.	Power (W)	Luminous flux (lm)	CCT (K)	CRI (Ra)	Beam Angle (°)	Size (mm)
TCLZG-LED050RNSG/N1	50	3500	3000	>70	120	286*235*150

COMPANY PROFILE

The Creative Life

TCL stands for "The Creative Life," a slogan that represents TCL's aspirations of building one of China's most innovative and resourceful enterprises.

Founded in 1981, TCL is one of China's largest consumer electronics enterprise with a global presence, TCL Corporation has four listed companies: TCL Corporation (SZ.000100), TCL Multimedia (HK.1070), TCL Communication (HK.2618) and Tonly Holdings (HK. 1249).

In 2013, TCL Cooperation invest huge capital to build Joint Venture factory--- VERY OPTOELECTRONICS (HUI ZHOU) CO., LTD together with FOREPI (3061.TWSE) from Taiwan and REFOND (300241.SZ) from Shenzhen and TCL held 51% stock, VERY covers LED products scope from LED Chips, LED Module and LED Package etc. It means that TCL has stronger competitive advantage from core technology and cost and manufacture in LED fully chain supply.

TCL Lighting, TCL Group's foray into the prominent lighting industry, was founded in 2000 and specializes in lighting product development, production, sales and special lighting projects. The company currently consists of two main product division – traditional lighting and LED lighting – encompassing engineering, residential, roadway, landscape, and other special lighting categories, to provide customers with a full range of products, services, and integrated solutions.

For More than ten years, basing on advanced technology and emphasizing on the energy saving, TCL lighting has devoted to product and technology innovation and keep pace with the global trends in lighting development.

The TCL Research and Development Centre, in Cooperation with Fudan University, The south China University of Technology, other famous universities and scientific research institutions, established the first ever national lighting testing center in 2005 in the southern China region, TCL Lighting possesses a strong marketing service network with close to thirty offices throughout the country, The network has full coverage of the country's largest cities, with more than 2,500 distribution outlets providing our clients with convenient, rapid and thoughtful service.

