



2013-2014

Welcome to Lightide.

Lightide Industrial Co., Limited specializes in LED commercial lighting products. All the products passed CUL/UL, TUV-GS, SAA, CE, RoHs certificate. All they are sold for North American, West Europe, Oceania and other countries.











All the production is made as per ISO9001 Quality System and IQC, PQC and QC inspection based on US MIL-STD-105E standard. All the products will be made 24-48 hours at least aging test before shipment.

We have professional service team to satisfy your requirement. We can answer general question within 24 hours. Failure issue will be solved within 72 hours.

Please do not hesitate to contact us. We would like to help you.



Guide to Symbols:

- | | | |
|--|--|--|
|  Light Beam Angle 360 degree. |  PSE Approved |  Energy Star Approved |
|  Cree LED Use |  UL Listed |  CE Approved |
|  Available Dimmable |  GS Approved | |
|  High CRI |  FCC Approved | |

LED SPOT LIGHT

Model: LT-LS-1W



Size: Φ 50X55 mm
Voltage: AC100-240V
Power: 1W
LED: 1X1W
Material: Aluminum
Available: 1W, 3W

Model: LT-LS-3W



Size: Φ 50X60 mm
Voltage: AC100-240V
Power: 3W
LED: 3X1W
Material: Aluminum
Available: E27, GU5.3

Model: LT-LS-5W



Size: Φ 50X71 mm
Voltage: AC100-240V
Power: 5W
LED: 5X1W
Material: Aluminum
Luminous flux: 400 lm
Base: E27(GU5.3, GU 10)

Model: LT-LS-6W



Size: Φ 50X88 mm
Voltage: AC100-240V
Power: 6W
LED: 3X2W
Luminous flux: 300 lm
Material: Aluminum
Base: GU 10, E27, GU5.3

Model: LT-GU10-4W



Size: Φ 50X56 mm
Voltage: AC100-240V
Power: 4W
Material: Aluminum
Luminous flux: 230 lm
Base: GU 10



Model: LT-GU10-7W



Size: Φ 50X80 mm
Voltage: AC100-240V
Power: 7W
LED: 5X1W
Material: Aluminum
Luminous flux: 470 lm
Base: GU 10



Model: LT-CLS-7W COB LED Spot Lamp



Size: Φ 52X80 mm
Voltage: AC12/DC12V
Power: 7W
LED: COB LED
Beam Angle: 120°
Luminous Flux: 450 lm
Material: Aluminum
Base: GU 5.3 (GU10, E27)
Available: 3W, 5W

Model: LT-SLS-4W SMD LED Spot Lamp



Size: Φ 50X57 mm
Voltage: AC100-240V
Power: 4W
LED: 21PCS SMD 5050
Beam Angle: 120°
Luminous Flux: 280 lm
Material: Aluminum
Base: GU10

Model: LT-AR111-7W AR 111 LED Lamp



Size: Φ 111X56 mm
Voltage: AC/DC12V
Power: 7W
LED: 7X1W
Luminum Flux: 490-590 lm
Beam Angle: 38-60°
Material: Aluminum
Base: G53

Model: LT-AR111-9W AR 111 LED Lamp



Size: Φ 111X56 mm
Voltage: AC/ DC12V
Power: 9W
LED: 9X1W
Luminum Flux: 550-680 lm
Beam Angle: 38-60°
Material: Aluminum
Base: G53
Available: 5W

LED BULB LIGHT



Model: LT-LB11-1W

Size: Φ 40X100 mm
 Voltage: AC100-240V
 Power: 1W
 Color: 2700-6500K
 Material: Aluminum
 Base: E14, E12
 Luminous Flux: 90 lm
 Available: 3W



Model: LT-LB12-3W

Size: Φ 36X110 mm
 Voltage: AC100-240V
 Power: 3W
 Color: 2700-6500K
 Material: Aluminum
 Luminous Flux: 260 lm
 Base: E14, E12
 Available: 1W



Model: LT-A45-5W

Size: Φ 45X78mm
 Voltage: AC100-240V
 Power: 5W
 Luminous Flux: 350 lm
 Material: Aluminum
 Waterproof: IP44
 Base: E26, E27



Model: LT-A60-10W

Size: Φ 60X122 mm
 Voltage: AC100-130V
 AC170-240V
 Power: 11W
 Luminous Flux: 840 lm
 Material: Aluminum
 Available: 7W
 Base: E26, E27
 Suitable: Triac Dimmer



Model: LT-R20-7W

Size: Φ 65X125 mm
 Voltage: AC100-130V
 AC170-240V
 Power: 7W
 LED: 2700-6500K
 Material: Aluminum
 Luminous Flux: 550 lm
 Base: E26/E27
 Suitable: Triac Dimmer



Model: LT-R30-11W

Size: Φ 97X142 mm
 Voltage: AC100-130V
 AC170-240V
 Power: 11W
 LED: 2700-6500K
 Material: Aluminum
 Luminous Flux: 900 lm
 Base: E26/E27
 Suitable: Triac Dimmer



G24D Base available

360



LED Corn Lamp

1. Wide voltage input from AC90-277V.
2. Wide Beam Angle: 360°
3. High lumen LED use.
4. Good aluminum heat sink design.
5. Two kinds of Base E27, G24D for option.
6. Comply safe UL standard.

Item	Part No.	Power	Base	Size	LED QTY	LED	Input Voltage	Luminous Flux	Beam Angle	Equivalent
1	LT-G24-6W	6W	G24D/G24Q	140X35X35 mm	84	3528 SMD	AC90-277V	500-600 lm		
	LT-CB-6W	6W	E27							
2	LT-G24-8W	8W	G24D/G24Q	146X35X35 mm	104	3528 SMD	AC90-277V	650-750 lm		
	LT-CB-8W	8W	E27							
3	LT-G24-10W	10W	G24D/G24Q	166X35X35 mm	130	3528 SMD	AC90-277V	750-850 lm		
	LT-CB-10W	10W	E27							
6	LT-CB-12W	12W	E27	195X58X58 mm	168	3528 SMD	AC90-277V	1000 lm		
7	LT-CB-16W	16W	E27	225X73X73 mm	228	3528 SMD	AC90-277V	1500 lm		
8	LT-CB-20W	20W	E27	270X73X73 mm	324	3528 SMD	AC90-277V	1900 lm		

CUL/UL Listed LED PAR LIGHT



Model: LT-P20-5XP1

Size: $\Phi 63 \times 83$ mm
 Voltage: AC100-130V
 AC170-240V
 Power: 7W
 Beam Angle: 30°
 Luminous Flux: 450 lm
 Material: Aluminum+PMMA
 Available: E26/E27
 Dimmable available



Model: LT-P20-7W

Size: $\Phi 63 \times 83$ mm
 Voltage: AC100-240V
 Power: 7W
 Beam Angle: 120°
 Luminous Flux: 350 lm
 Material: Aluminum+PMMA
 Base: E26, E27
 Dimmable available



Model: LT-P30-9XP1

Size: $\Phi 95 \times 112$ mm
 Voltage: AC100-130V
 AC170-240V
 Power: 11W
 Beam Angle: 30°
 Luminous Flux: 800 lm
 Material: Aluminum+PMMA
 Available: E26/E27
 Dimmable available



Model: LT-P30-11W

Size: $\Phi 95 \times 112$ mm
 Voltage: AC100-240V
 Power: 11W
 Beam Angle: 120°
 Luminous Flux: 730 lm
 Material: Aluminum+PMMA
 Base: E26, E27
 Dimmable available



Model: LT-P38-12XP1

Size: $\Phi 120 \times 130$ mm
 Voltage: AC100-130V
 AC170-240V
 Power: 16W
 Beam Angle: 30°
 Luminous Flux: 1200 lm
 Material: Aluminum+PMMA
 Available: E26/E27
 Dimmable available



Model: LT-P38-14W

Size: $\Phi 120 \times 130$ mm
 Voltage: AC100-240V
 Power: 14W
 Beam Angle: 120°
 Luminous Flux: 1100 lm
 Material: Aluminum+PMMA
 Base: E26, E27
 Dimmable available



LT-PAR30-11W



LT-PAR38-15W



LT-PAR38L-15W

Feature:

1. Aluminum heat sink design
2. Base: E26/27
3. Wide beam angle 120° available
4. Surface Temperature : <math>< 60^{\circ}\text{C}</math>
5. System Resistance : $0.6^{\circ}\text{C}/\text{W}$
6. Working Temperature : $-20^{\circ}\text{C} \sim 45^{\circ}\text{C}$
7. Storage temperature: $-30^{\circ}\text{C} \sim 65^{\circ}\text{C}$
8. Application: supermarket, shopping Mall, Hotel, restaurant, etc
9. UL/CUL approval.

Item	Model	Power	LED	Luminous Flux	CRI	Spee	Size	Voltage	Beam Angle	Material	Base
1	LT-PAR30-11W	11W	6X2W	850 lm	85	PAR30	$\Phi 95 \times 106$ mm	AC100-240V	20/40/80°	Aluminum	E27
2	LT-PAR30L-11W	11W	6X2W	850 lm	85	PAR30	$\Phi 95 \times 118$ mm	AC100-240V	90-120°	Aluminum	E27
3	LT-PAR30L-15W	15W	6X3W	1150 lm	85	PAR38	$\Phi 95 \times 118$ mm	AC100-240V	90-120°	Aluminum	E27
4	LT-PAR38-15W	15W	12X1W	1150 lm	85	PAR38	$\Phi 120 \times 128$ mm	AC100-240V	20/40/80°	Aluminum	E27
5	LT-PAR38L-15W	15W	9X3W	1200 lm	85	PAR38	$\Phi 120 \times 148$ mm	AC100-240V	90-120°	Aluminum	E27

T8 LED Tube Light



1. Wide voltage input from AC100-277V.
2. High CRI 80 LED.
High lumen output.
3. 120 beam angle.
4. Good aluminum heat sink design.
5. CUL/ UL/GS /SAA standard approval.
DLC pending.

NO	Model	Power	Size	Beam Angle	CRI	Input Voltage	Luminous Flux	Equivalent
1	LT-T8-60	9W	T8'2FT G13	120	80	AC100-277V	860 lm	20W Fluorescent
2	LT-T8-90	15W	T8'4FT G13	120	80	AC100-277V	1300 lm	28W Fluorescent
3	LT-T8-120	18W/20w	T8'4FT G13	120	80	AC100-277V	1600 lm	40W Fluorescent
4	LT-T8-150	25W	T8'5FT G13	120	80	AC100-277V	2100 lm	56W Fluorescent

T5 LED Tube Light



NO	Model	Power	Size	Base	Beam Angle	CRI	Input Voltage	Luminous Flux
1	LT-T5-30	3W	T5/1FT	BI-pin G5	120	70	AC100-240V	250 lm
2	LT-T5-60	6W	T5/2FT	BI-pin G5	120	70	AC100-240V	550 lm
3	LT-T5-90	10W	T5/3FT	BI-pin G5	120	70	AC100-240V	750 lm
4	LT-T5-120	14W	T5/4FT	BI-pin G5	120	70	AC100-240V	1100 lm

G10Q Circular LED Tube Light

Item	Model	Power	Input Voltage	LED QTY	Luminous Flux	CRI	Base	Size	Equivalent	Available
1	LT-SCTL-16W	16W	AC100-240V	228	1200 lm	80	G10Q	225x30mm	32W FCL	Ivory Cover (1100lm) Clear Cover (1400lm)
2	LT-SCTL-20W	20W	AC100-240V	276	1500 lm	80	G10Q	299X30mm	40W FCL	Ivory Cover (1300lm) Clear Cover (1600lm)
3	LT-SCTL-26W	26W	AC100-240V	360	2000 lm	80	G10Q	373X30mm	50W FCL	Ivory Cover (1800lm) Clear Cover (2100lm)

1. High lumen LED use.
2. 120 beam angle.
3. High CRI 80
4. Aluminum heat sink design.
5. FCC, PSE, CE, RoHs Approval



2G11 Plug-in PL Horizontal LED Tube Light



Item	Part No.	Power	Base	Size	LED QTY	LED	Input Voltage	Luminous Flux	Replacement
1	LT-2G11-9WE	9W	2G11 /GY10	226X48X24 mm	96	3014 SMD	AC110V/220V	650 lm	18W CFL
2	LT-2G11-13WE	13W	2G11 /GY10	322X48X24 mm	132	3014 SMD	AC110V/220V	1000 lm	24W CFL
3	LT-2G11-20WE	20W	2G11 /GY10	416X48 X24mm	192	3014 SMD	AC110V/220V	1500 lm	36W CFL
4	LT-2G11-26WE	26W	2G11 /GY10	542X48 X24 mm	240	3014 SMD	AC110V/220V	1900 lm	55W CFL

LED CEILING DOWN LIGHT

Model: LT-LC1-3W



Size: Φ 85X35 mm
Voltage: AC100-240V
Power: 4W
LED: 3X1W
Luminous Flux: 210 lm
Material: Aluminum
Mounting Hole: 75 mm
Available: 1W, 5W

Model: LT-LC1-7W



Size: Φ 106X80 mm
Voltage: AC100-240V
Power: 8W
LED: 7X1W
Luminous Flux: 500 lm
Material: Aluminum
Mounting Hole: 95mm

Model: LT-LC1-9W



Size: Φ 132X75 mm
Voltage: AC100-240V
Power: 10W
LED: 9X1W
Luminous Flux: 650 lm
Material: Aluminum
Mounting Hole: 120 mm
Available: 12x1W

Model: LT-LC1-15W



Size: Φ 140X90 mm
Voltage: AC100-240V
Power: 16W
LED: 15X1W
Luminous Flux: 1000 lm
Material: Aluminum
Mounting Hole: 130 mm
Available: 18x1W

Model: LT-LC2-15W



Size: Φ 190X80 mm (6")
Voltage: AC100-240V
Power: 15W
Luminous Flux: 1000 lm
Material: Aluminum
Mounting Hole: Φ 180 mm
Treatment: White Paint
Available: 9W, 18W

Model: LT-DM-12W



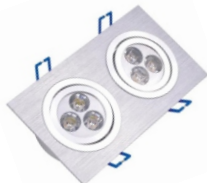
Size: Φ 125X102 mm
Voltage: AC100-240V
Power: 12W
Luminous Flux: 700 lm
Material: Aluminum
Mounting Hole: Φ 105 mm
Treatment: White
Available: 18W

Model: LT-DM-35W



Size: Φ 220X130 mm
Voltage: AC100-240V
Power: 35W
Luminous Flux: 1900 lm
Material: Aluminum
Mounting Hole: Φ 190 mm
Treatment: White
Available: 27W

Model: LT-2SLC-6W



Size: 175X92X43 mm
Voltage: AC100-240V
Power: 6W
LED: 2X 3X1W
Luminous Flux: 450 lm
Material: Aluminum
Waterproof: IP44
Available: 8W, 10W

Model: LT-4SLC-12W



Size: 180X180X45 mm
Voltage: AC100-240V
Power: 12W
LED: 4X3X1W
Luminous Flux: 850 lm
Material: Aluminum
Waterproof: IP 44

LED PANEL LIGHT

Flat LED Panel Light



Item	Model	Power	Size	Luminous flux	CCT	CRI	Input Voltage	Beam Angle	Material
1	LT-PL0303	13W	30cmX30cm	1000 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees	Aluminun + PMMA
2	LT-PL0306	26W	30cmX60cm	1800 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees	Aluminun + PMMA
3	LT-PL0312	45W	30cmX120cm	3500 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees	Aluminun + PMMA
4	LT-PL0606	45W	60cmX60cm	3500 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees	Aluminun + PMMA
5	LT-PL0612	80W	60cmX120cm	5700 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees	Aluminun + PMMA

Feature:

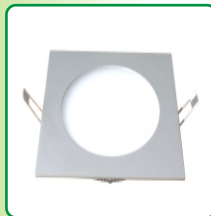
1. SMD LED as light source. High CRI and lumen output.
2. Aliminun frame.
3. Easy installtion.
4. UL approval.
5. AC277V dimmable available.

Slim Round LED Panel Light



Item	Model	Power	Size	Mounting Hole	Luminous flux	CCT	CRI	Input Voltage	Beam Angle
1	LT-RPL04-7W	7W	Φ145x22 mm	Φ130 mm	450 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees
2	LT-RPL06-10W	10W	Φ180X22 mm	Φ160 mm	750 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees
3	LT-RPL08-16W	16W	Φ240x22mm	Φ220 mm	1000 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees
4	LT-RPL10-22W	22W	Φ300x22mm	Φ280 mm	1500 lm	3000K/4500K/6000K	80	AC100-240V	170 degrees

Square LED Panel Light



Model: LT-SPL10-22W

Size: 300X300X22 mm
 Voltage: AC100-240V
 Power: 22W
 Beam Angle: 160°
 Luminous Flux: 1500 lm
 Mounting Hole: Φ280mm

Available

Model: LT-SPL06-10W

Size: 180x180X22 mm
 Voltage: AC100-240V
 Power: 10W
 Beam Angle: 160°
 Luminous Flux: 750 lm
 Mounting Hole: Φ160mm

Model: LT-SPL08-14W

Size: 240x240X22 mm
 Voltage: AC100-240V
 Power: 14W
 Beam Angle: 160°
 Luminous Flux: 1000 lm
 Mounting Hole: Φ220mm





Three Year Limited Product Warranty

Lightide provides THREE YEARS WARRANTY.

Any product developing such defect in material or workmanship within the warranty period will be repaired or replaced with a product.

The warranty is void if the products warranted has been damaged by accident or unreasonable use, neglect, improper service or other cause not arising out of defects in material or workmanship.



One Year Limited Product Warranty

Lightide Product Warranty is ONE YEAR Warranty for all the components.

Any product developing such defect in material or workmanship within the warranty period will be repaired or replaced with a product.

The warranty is void if the products warranted has been damaged by accident or unreasonable use, neglect, improper service or other cause not arising out of defects in material or workmanship.



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