



PRODUCT CATALOG





PRODUCT CATALOG

MEETING **TURKISH**
LIGHTING
INDUSTRY WITH
GLOBAL LIGHTING
MARKET

ABOUT US

Lighting Equipment Sales is promotional and sales website which is composed by several **Turkish lighting producers** by the leadership of **Asya Traffic Inc.**, serving under the **Luxtra** brand.

The main purpose is to open the **Turkish lighting industry** to the world market and to introduce the customers in the **global market** with the local **products and producers**. In accordance with this purpose, **Lighting Equipment Sales** is publishing **five languages** notably in English, Turkish, Chinese, German and Russian.

Lighting Equipment Sales is not just selling products; aims to radically **change the quality perception** of foreign customers with informative content. No doubt the biggest problem of the **lighting industry**, which is gaining momentum with **LED technology**, is the bad experience created by poor quality products. Some products originating from the Far East are often preferred by consumers all over the world due to their **low prices**. However, many of these products cause many problems throughout the **warranty period**.

The lighting fixtures, which is produced in Turkey, has high quality **LED chips, drivers** and **cooling bodies** which are designed by Turkish engineers. As we all know, cooling performance is the most significant factor which effects the lifetime of luminaire. Products, manufactured in Turkey and approved by Lighting Equipment Sales, are designed with a long service life beyond the warranty period.

For products sold by **Lighting Equipment Sales** offers **+1 Year Free Lighting Equipment Sales Guarantee** in addition to manufacturer's warranty. Requests made through Lighting Equipment Sales; the entire process is followed and managed by **Lighting Equipment Sales** team from order to production, from packaging to transport.

With **Lighting Equipment Sales**, you can contact with many **lighting equipment manufacturers** from **Turkey**, and take detailed information about their products. You can check the **Products** page for information about producers and product ranges.

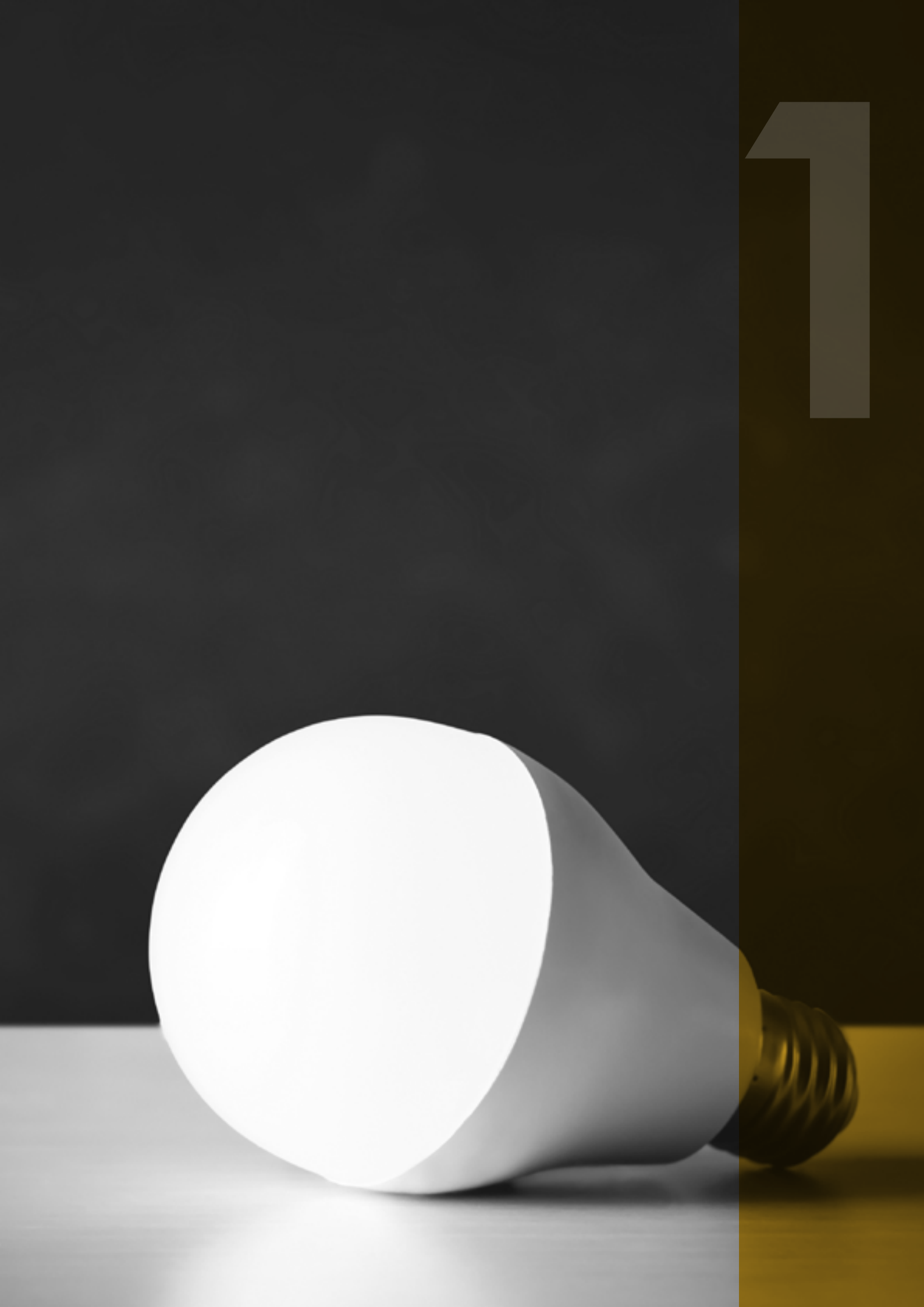
You can follow **Lighting Equipment Sales** social media accounts for **news and announcements** from the Turkish lighting industry, new products and educational contents.

INDOOR LIGHTING
OUTDOOR LIGHTING
TRAFFIC LIGHTS
SOLAR LIGHTS
OTHER



INDOOR LIGHTING

We need the power of light in every living place such as homes, meeting rooms, stores, schools, hospitals, markets, shopping centers, parking garages, factories, warehouses and production plants. Lighting effects our living places and mode directly. A good lighting provided by combination of right product and the right design according to needs of application.



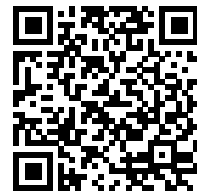
11W LED LIGHT BULB

#LES1400



SPECIFICATIONS

Power	: 11 W
Input Voltage	: 220-240 V AC 50/60 Hz
Luminous Flux	: 1050 lm
Socket	: E27
Shape	: A60
Dimmable	: No
Color Temperature	: 2700-6500 K
CRI	: >80
Weight	: 60 g
Dimensions	: 60x60x110 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



36W LED PANEL #LES515



SPECIFICATIONS

Power	: 36 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 3600 lm
Color Temperature	: 2700-6500 K
CRI	: >80
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP40
Weight	: 2.4 kg
Dimensions	: 597x597x70 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



30W LED LOW BAY #LES1288



SPECIFICATIONS

Power	: 30 W
Input Voltage	: 110-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 3600 lm
Color Temperature	: 2700-6500 K
CRI	: >80
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP20
Weight	: 5 kg
Dimensions	: 350x350x370 mm
Operating Temperature	: -20°/+45°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



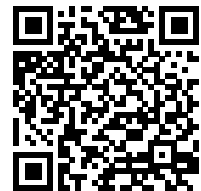
18W 6-INCH LED DOWNLIGHT

#LES794



SPECIFICATIONS

Power	: 18 W
Input Voltage	: 180-265 V AC 50/60 Hz
Power Factor	: >0.9
Luminous Flux	: 1840 lm
Color Temperature	: 2700-6500 K
CRI	: >85
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP20
Weight	: 0.5 kg
Dimensions	: 175x175x70 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



25W 8-INCH LED DOWNLIGHT

#LES800



SPECIFICATIONS

Power	: 25 W
Input Voltage	: 180-265 V AC 50/60 Hz
Power Factor	: >0.9
Luminous Flux	: 2500 lm
Color Temperature	: 2700-6500 K
CRI	: >85
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP20
Weight	: 0.8 kg
Dimensions	: 230x230x70 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



30W LED BATTEN

#LES947
#LES942



SPECIFICATIONS

Power	: 30 W
Input Voltage	: 180-265 V AC 50/60 Hz
Power Factor	: >0.9
Luminous Flux	: 3000 lm
Color Temperature	: 2700-6500 K
CRI	: >80
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP20
Weight	: 1.35 kg
Dimensions	: 1200x45x55 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



40W LED BATTEN

#LES938



SPECIFICATIONS

Power	: 40 W
Input Voltage	: 180-265 V AC 50/60 Hz
Power Factor	: >0.9
Luminous Flux	: 3800 lm
Color Temperature	: 3700-4300 K
CRI	: >80
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP20
Weight	: 0.8 kg
Dimensions	: 1200x45x45 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



40W LED LINEAR LIGHT #LES1202



SPECIFICATIONS

Power	: 40 W
Input Voltage	: 180-265 V AC 50/60 Hz
Power Factor	: >0.9
Luminous Flux	: 4300 lm
Color Temperature	: 2700-6500 K
CRI	: >80
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP20
Weight	: 1.85 kg
Dimensions	: 1200x65x85 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



600MM (2FT) 9W T8 LED TUBE #LES992



SPECIFICATIONS

Power	: 9 W
Input Voltage	: 180-265 V AC 50/60 Hz
Power Factor	: >0.9
Luminous Flux	: 900 lm
Color Temperature	: 2700-6500 K
CRI	: >80
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP20
Weight	: 1.45 kg
Dimensions	: Ø25×600 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales





OUTDOOR LIGHTING

We need light at outdoor areas such as roads, streets, parks, city squares, airports, building surroundings, parking lots in various reasons. Lighting effects security directly at outdoor. Whether it's security or a visual impact, a good lighting provided by combination of right product and right design according to needs of application.



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125W LED STREET LIGHT

#LES1216 - #LES1342

#LES1212



SPECIFICATIONS

Power	: 125 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 15600 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 7 kg
Dimensions	: 520x220x75 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



200W LED STREET LIGHT

#LES1306 - #LES722
#LES1180



SPECIFICATIONS

Power	: 200 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 24000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 10 kg
Dimensions	: 630x340x90 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



75W LED STREET LIGHT

#LES1353 - #LES1292
#LES1314



SPECIFICATIONS

Power	: 75 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 9000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 4 kg
Dimensions	: 220x400x60 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



40W LED STREET LIGHT

#LES833 - #LES853 - #LES689

#LES475 - #LES1038 - #LES1148

#LES1166



SPECIFICATIONS

Power	: 40 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 5200 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 6 kg
Dimensions	: 540x300x90 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



145W LED FLOODLIGHT

#LES1404



SPECIFICATIONS

Power	: 145 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 18850 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 5 kg
Dimensions	: 420x220x75 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



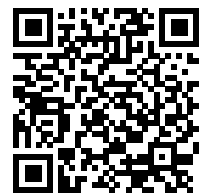
50W MODULAR LED FLOODLIGHT

#LES191



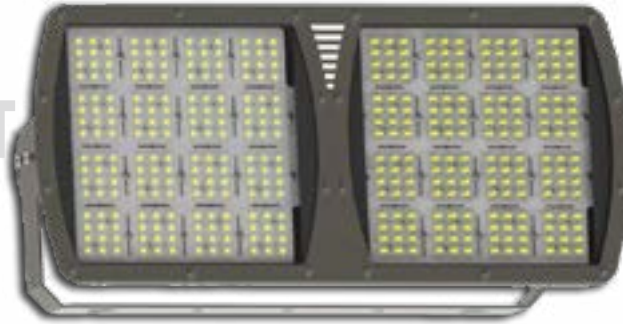
SPECIFICATIONS

Power	: 50 W (modular up to 500 W)
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 6000 lm
Color Temperature	: 2700-6500 K
CRI	: >80
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 1,7 kg
Dimensions	: 215x109x64 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



200W LED FLOODLIGHT

#LES950



SPECIFICATIONS

Power	: 200 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 22000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 14 kg
Dimensions	: 650x300x180 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



150W LED FLOODLIGHT

#LES927
#LES910



SPECIFICATIONS

Power	: 150 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 17500 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 5 kg
Dimensions	: 280x325x175 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



12W LED LANDSCAPE FLOODLIGHT

#LES780



SPECIFICATIONS

Power	: 12 W
Input Voltage	: 180-265 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 1200 lm
Color	: Red, Green, Blue, Amber, White
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 1.5 kg
Dimensions	: 230x125x40 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



60W LED PARK & GARDEN LIGHTING

#LES1356
#LES1357



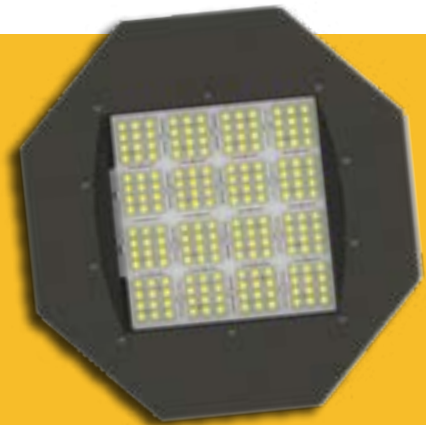
SPECIFICATIONS

Power	: 60 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 8000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 7 kg
Dimensions	: 700x700x800 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



150W LED HIGH BAY

#LES789



SPECIFICATIONS

Power	: 150 W
Input Voltage	: 100-240 V AC 50/60 Hz
Power Factor	: >0,9
Luminous Flux	: 19000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
IP Protection	: IP66
Weight	: 8 kg
Dimensions	: 400x400x150 mm
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales





SOLAR LIGHTS

Solar lighting systems operate as an independent unit without the need for any electric power or wiring. In daylight, it stores the energy which is generated by sunlight and provides lighting throughout the night. In a properly designed system, the energy generated by sunlight can provide lighting during the all night even in winter. To ensure trouble free lighting, parameters such as solar panel, battery, charge controller should be preferred according the region.

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150W SOLAR LED STREET LIGHT

#LES973

SPECIFICATIONS

Power	: 150 W
Input Voltage	: 24 V DC
Battery	: 300 Ah AGM
Solar Panel	: 400 W Poly/Mono
Charge Controller	: 20A PWM
Light Source	: LED
Luminous Flux	: 18000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: Not Included
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



20W ALL-IN-ONE SOLAR LED LANDSCAPE LIGHT

#LES888

SPECIFICATIONS

Power	: 20 W
Input Voltage	: 12 V DC
Battery	: 40 Ah AGM
Solar Panel	: 45 W Poly/Mono
Charge Controller	: 6A PWM
Light Source	: LED
Luminous Flux	: 2500 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 3 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



120W SOLAR LED STREET LIGHT #LES872



SPECIFICATIONS

Power	: 120 W
Input Voltage	: 24 V DC
Battery	: 300 Ah Gel
Solar Panel	: 320 W Poly/Mono
Charge Controller	: 20A PWM
Light Source	: LED
Luminous Flux	: 14400 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 12 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



20W SOLAR LED GARDEN LIGHT #LES759



SPECIFICATIONS

Power	: 20 W
Input Voltage	: 12 V DC
Battery	: 20 Ah AGM
Solar Panel	: 40 W Poly/Mono
Charge Controller	: 6A PWM
Light Source	: LED
Luminous Flux	: 1800 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 3.5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



10W SOLAR LED GARDEN LIGHT

#LES747

SPECIFICATIONS

Power	: 10 W
Input Voltage	: 12 V DC
Battery	: 20 Ah AGM
Solar Panel	: 40 W Poly/Mono
Charge Controller	: 6A PWM
Light Source	: LED
Luminous Flux	: 1800 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 3.5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



70W SOLAR LED STREET LIGHT

#LES708

SPECIFICATIONS

Power	: 70 W
Input Voltage	: 24 V DC
Battery	: 200 Ah AGM
Solar Panel	: 200 W Poly/Mono
Charge Controller	: 20A PWM
Light Source	: LED
Luminous Flux	: 9000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: Not Included
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



50W SOLAR LED STREET LIGHT #LES453



SPECIFICATIONS

Power	: 50 W
Input Voltage	: 24 V DC
Battery	: 150 Ah AGM
Solar Panel	: 200 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 7000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: Not Included
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



60W SOLAR LED STREET LIGHT #LES541

SPECIFICATIONS

Power	: 60 W
Input Voltage	: 24 V DC
Battery	: 160 Ah AGM
Solar Panel	: 200 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 8000 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: Not Included
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



40W SOLAR LED STREET LIGHT

#LES423



SPECIFICATIONS

Power	: 40 W
Input Voltage	: 12 V DC
Battery	: 100 Ah AGM
Solar Panel	: 200 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 5800 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 6 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



20W SOLAR LED STREET LIGHT

#LES365



SPECIFICATIONS

Power	: 20 W
Input Voltage	: 12 V DC
Battery	: 65 Ah AGM
Solar Panel	: 80 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 2500 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



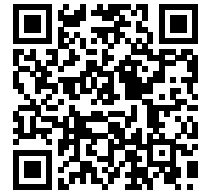
30W SOLAR LED STREET LIGHT

#LES394



SPECIFICATIONS

Power	: 30 W
Input Voltage	: 12 V DC
Battery	: 100 Ah AGM
Solar Panel	: 150 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 4400 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 6 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



20W SOLAR LED AREA LIGHT

#LES578



SPECIFICATIONS

Power	: 20 W
Input Voltage	: 12 V DC
Battery	: 65 Ah AGM
Solar Panel	: 100 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 2400 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



30W SOLAR LED AREA LIGHT

#LES596

SPECIFICATIONS

Power	: 30 W
Input Voltage	: 12 V DC
Battery	: 100 Ah AGM
Solar Panel	: 150 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 3600 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales

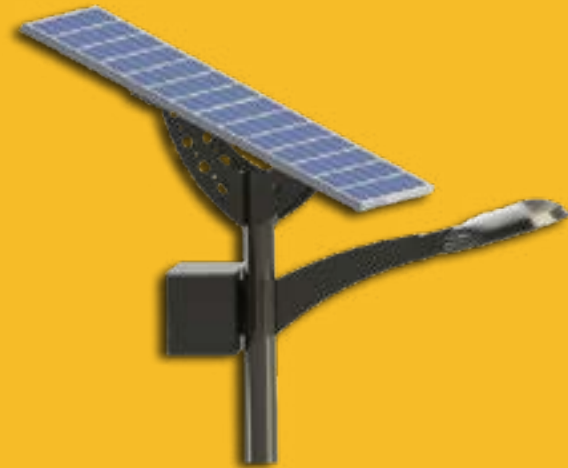


40W SOLAR LED AREA LIGHT

#LES602

SPECIFICATIONS

Power	: 40 W
Input Voltage	: 12 V DC
Battery	: 100 Ah AGM
Solar Panel	: 150 W Poly/Mono
Charge Controller	: 10A PWM
Light Source	: LED
Luminous Flux	: 5400 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



15W LED SOLAR PARK & PATHWAY LIGHTING #LES227

SPECIFICATIONS

Power	: 15 W
Input Voltage	: 12 V DC
Battery	: 40 Ah AGM
Solar Panel	: 60 W Poly/Mono
Charge Controller	: 6A PWM
Light Source	: LED
Luminous Flux	: 1800 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 3.5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



15W LED DOUBLE SOLAR PARK & PATHWAY LIGHTING #LES267

SPECIFICATIONS

Power	: 2×7,5 W
Input Voltage	: 12 V DC
Battery	: 40 Ah AGM
Solar Panel	: 60 W Poly/Mono
Charge Controller	: 6A PWM
Light Source	: LED
Luminous Flux	: 1800 lm
Color Temperature	: 2700-6500 K
CRI	: >70
LED Chips	: Cree, Nichia, Osram, Samsung
Pole	: 3.5 meters (included)
IP Protection	: IP65
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales





TRAFFIC LIGHTS

Traffic lights are the road signs which organize the vehicle traffic by colorful lights; red to stop, yellow to be careful, green to move. These lights, which can operate with electricity or solar power, are used to control both vehicle and pedestrian traffic at intersections. Traffic lights are important part of our daily life. Traffic lights which equipped with LED technology have extremely low power consumption values.



SINTRA 8-INCH (200 MM) LED TRAFFIC SIGNAL MODULE

#LES1480

SPECIFICATIONS

Size	: 8-inch (200 mm)
Front Shell	: Tinted, Clear
Front Shell Material	: Polycarbonate
Color	: Red, Yellow, Green
Light Intensity	: 400-800 cd
LED	: High Power LED
Power Consumption	: 8W
Operating Voltage	: 220-240 V AC 50/60 Hz
Phantom Class	: 5
Power Factor	: >90%
Total Harmonic Distortion (THD)	: <20%
IP Protection	: IP 65
Weight	: 700 g
Certificates	: TS EN 12368:2015
Operating Temperature	: -40°/+60°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



SINTRA 12-INCH (300 MM) LED TRAFFIC SIGNAL MODULE

#LES1497

SPECIFICATIONS

Size	: 12-inch (300 mm)
Front Shell	: Tinted, Clear
Front Shell Material	: Polycarbonate
Color	: Red, Yellow, Green
Light Intensity	: 400-800 cd
LED	: High Power LED
Power Consumption	: 8W
Operating Voltage	: 220-240 V AC 50/60 Hz
Phantom Class	: 5
Power Factor	: >90%
Total Harmonic Distortion (THD)	: <20%
IP Protection	: IP 65
Weight	: 1.1 kg
Certificates	: TS EN 12368:2015
Operating Temperature	: -40°/+60°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



GE GTX 8-INCH (200 MM) LED TRAFFIC SIGNAL MODULE

#LES1464



SPECIFICATIONS

Size	: 8-inch (200 mm)
Front Shell	: Tinted, Clear
Front Shell Material	: Polycarbonate
Color	: Red, Yellow, Green
Light Intensity	: 400-800 cd
LED	: High Power LED
Power Consumption	: 8W
Operating Voltage	: 170-265 V AC 50/60 Hz
Phantom Class	: 5
Power Factor	: >90%
Total Harmonic Distortion (THD)	: <20%
IP Protection	: IP 65
Weight	: 700 g
Certificates	: TS EN 12368:2015 / EN 12368
Operating Temperature	: -40°/+60°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



GE GTX 12-INCH (300 MM) LED TRAFFIC SIGNAL MODULE

#LES1471



SPECIFICATIONS

Size	: 12-inch (300 mm)
Front Shell	: Tinted, Clear
Front Shell Material	: Polycarbonate
Color	: Red, Yellow, Green
Light Intensity	: 400-800 cd
LED	: High Power LED
Power Consumption	: 8W
Operating Voltage	: 170-265 V AC 50/60 Hz
Phantom Class	: 5
Power Factor	: >90%
Total Harmonic Distortion (THD)	: <20%
IP Protection	: IP 65
Weight	: 1.1 kg
Certificates	: TS EN 12368:2015 / EN 12368
Operating Temperature	: -40°/+60°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



SOLAR LED KEEP LEFT TRAFFIC SIGN #LES1423

SPECIFICATIONS

Material Type	: Aluminum
Mark	: Left Arrow
LED	: Through Hole LED (Yellow)
Reflector	: High Performance
Operating Voltage	: 12 V
Solar Panel	: 10 W Polycrystalline
Battery	: 12 V, 7 Ah SLA
IP Protection	: IP 65
Weight	: 19 kg
Dimensions	: 600x600x80 mm
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



SOLAR LED KEEP RIGHT TRAFFIC SIGN #LES1422

SPECIFICATIONS

Material Type	: Aluminum
Mark	: Right Arrow
LED	: Through Hole LED (Yellow)
Reflector	: High Performance
Operating Voltage	: 12 V
Solar Panel	: 10 W Polycrystalline
Battery	: 12 V, 7 Ah SLA
IP Protection	: IP 65
Weight	: 19 kg
Dimensions	: 600x600x80 mm
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



800*600 MM LED TRAFFIC COUNTDOWN TIMER #LES1415



SPECIFICATIONS

Housing Material Type	: Rolled Steel Sheet
Housing Color	: Black
LED	: Through Hole LED (Red, Yellow, Green)
Display Type	: 2 Digits
Power Consumption	: 30 W
Input Voltage	: 220-240 V AC 50/60 Hz
IP Protection	: IP 65
Dimensions	: 800x800x300 mm
Weight	: 24.00 kg
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



SOLAR LED FLASHER #LES1408



SPECIFICATIONS

Material Type	: Polycarbonate
LED	: Power LED (Yellow, Red)
Operating Voltage	: 3 V
Solar Panel	: 1 W Polycrystalline
Battery	: 2 x 1.2 V, 2000 mAh NiMH Battery
IP Protection	: IP 54
Weight	: 900 g
Dimensions	: 280x250x135 mm
Operating Temperature	: -30°/+50°C



8-INCH (200 MM) LED DYNAMIC PEDESTRIAN TRAFFIC LIGHT #LES1077

SPECIFICATIONS

Diameter (LED module)	: 8-inch (200 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: Through Hole LED (Red, Green)
Power Consumption	: 15 W
Input Voltage	: 100-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 4.00 kg
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



8-INCH (200 MM) LED TRAFFIC COUNTDOWN TIMER #LES659

SPECIFICATIONS

Diameter (LED module)	: 8-inch (200 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: Through Hole LED (Red, Green)
Power Consumption	: 15 W
Input Voltage	: 100-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 4.00 kg
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



12-INCH (300 MM) LED TRAFFIC COUNTDOWN TIMER

#LES664



SPECIFICATIONS

Diameter (LED module)	: 12-inch (300 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: Through Hole LED (Red, Green)
Power Consumption	: 15 W
Input Voltage	: 100-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 5.00 kg
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



4-INCH (100 MM) LED BICYCLE TRAFFIC SIGNAL HEAD

#LES1055



SPECIFICATIONS

Diameter (LED module)	: 4-inch (100 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: High Power LED (Red, Green)
Power Consumption	: 5 W per module
Input Voltage	: 220-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 1.75 kg
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



8-INCH (200 MM) SOLAR LED FLASHER

#LES332

SPECIFICATIONS

Diameter (LED module)	: 8-inch (200 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: Through Hole LED (Yellow, Red)
Operating Voltage	: 6 V
Solar Panel	: 5 W Polycrystalline
Battery	: 4 Ah SLA
IP Protection	: IP 54
Weight	: 5.00 kg/5.70 kg
Certificates	: TS EN 12368:2015
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



12-INCH (300 MM) SOLAR LED FLASHER

#LES347

SPECIFICATIONS

Diameter (LED module)	: 12-inch (300 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: Through Hole LED (Yellow, Red)
Operating Voltage	: 12 V
Solar Panel	: 10 W/20 W Polycrystalline
Battery	: 7 Ah/18 Ah SLA
IP Protection	: IP 54
Weight	: 9.00 kg/9.50 kg
Certificates	: TS EN 12368:2015
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



8-INCH (200 MM) LED TRAFFIC SIGNAL HEAD

#LES612



SPECIFICATIONS

Diameter (LED module)	: 8-inch (200 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: High Power LED (Red, Yellow, Green)
Power Consumption	: 7 W per module
Input Voltage	: 220-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 6.90 kg/7.60 kg
Certificates	: TS EN 12368:2015
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



12-INCH (300 MM) LED TRAFFIC SIGNAL HEAD

#LES139



SPECIFICATIONS

Voltage	: 12V/24V DC
Charge Type	: PWM
Rated Current	: 10A
Self-consumption	: ≤12 mA
Display	: 2.1" LCD
Control	: Light control, timer
Terminal Size	: 5 mm ² /AWG10
IP Protection	: IP32
Weight	: 320g
Dimensions	: 170x95x45 mm
Operating Temperature	: -20°/+55°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



8-INCH (200 MM) TH LED

TRAFFIC SIGNAL HEAD

#LES1066



SPECIFICATIONS

Diameter (LED module)	: 8-inch (200 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: Through Hole LED (Red, Yellow, Green)
Power Consumption	: 12 W per module
Input Voltage	: 100-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 6.90 kg/7.60 kg
Certificates	: TS EN 12368:2015
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



12-INCH (300 MM) TH LED

TRAFFIC SIGNAL HEAD

#LES1072



SPECIFICATIONS

Diameter (LED module)	: 12-inch (300 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: Through Hole LED (Red, Yellow, Green)
Power Consumption	: 18 W per module
Input Voltage	: 100-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 11.90 kg/13.80 kg
Certificates	: TS EN 12368:2015
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



4-INCH (100 MM) LED PEDESTRIAN TRAFFIC SIGNAL HEAD

#LES759

SPECIFICATIONS

Diameter (LED module)	: 4-inch (100 mm)
Housing/Mask Material Type	: Polycarbonate
Housing Color	: Black, Grey-Black
LED	: High Power LED (Red, Green)
Power Consumption	: 5 W per module
Input Voltage	: 220-240 V AC 50/60 Hz
IP Protection	: IP 65
Weight	: 1.75 kg
Operating Temperature	: -30°/+50°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales



SOLAR
ROAD STUD
#LES677



SPECIFICATIONS

Material Type	: Aluminium
LED	: LED TH (Yellow, Red, Green, Blue, White)
Solar Panel	: 2 x 1.5 V 100 mA
Battery	: 1.2 V 1,100 mAh Battery
IP Protection	: IP68
Dimensions	: 124x148x24 mm
Weight	: 550 g
Operating Temperature	: -30°/+50°C



WIRED LED
TUNNEL GUIDANCE MARKER
#LES1392

SPECIFICATIONS

Voltage	: 12V/24V DC
Charge Type	: PWM
Rated Current	: 10A
Self-consumption	: ≤12 mA
Display	: 2.1" LCD
Control	: Light control, timer
Terminal Size	: 5 mm ² /AWG10
IP Protection	: IP32
Weight	: 320g
Dimensions	: 170x95x45 mm
Operating Temperature	: -20°/+55°C
Warranty	: 2 Year + 1 Year Lighting Eq. Sales





OTHER

Whether it is indoor lighting or outdoor lighting, the light takes place in every aspect of our lives. Besides the lighting products which displayed on general categories, Lighting Equipment Sales consists of special and different products which meets the different needs. If the product you are looking for does not take place in this category, you can contact to our team and ask for help.



5M**STREET LIGHT POLE**

#LES1225 - #LES1239 - #LES1240 - #LES1241

SPECIFICATIONS

Shape	: Polygonal (Octagonal)
Material	: High-quality steel
Surface Treatment	: Hot-dip galvanizing
Pole Height	: 5 m
Arm Bracket	: Single
Arm Length	: 1 m
Top Diameter	: 60 mm
Bottom Diameter	: 125 mm
Thickness	: 3 mm
Base Plate	: 220x220x12 mm
Fuse Cover	: Included
Anti-corrosion Lifetime	: ≥20 years


TRAFFIC
SIGNAL POLE
 #LES1082
SPECIFICATIONS

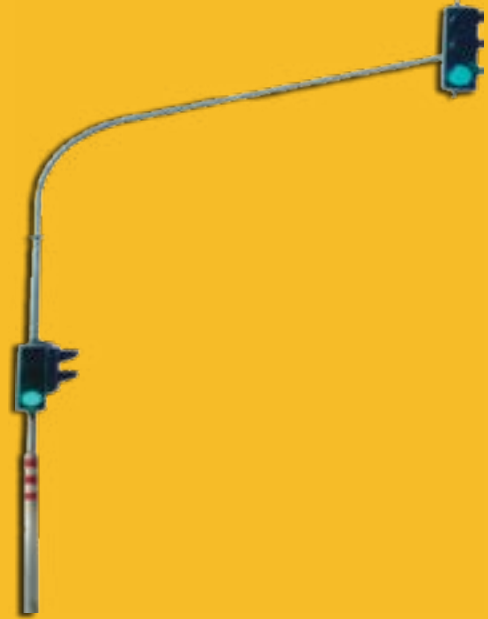
Pipe Type	: Cylindrical Iron Pipe
Thickness	: 4 mm
Outer Diameter	: 114 mm
Protection	: Galvanized
Certificates	: TS 301/2
Height	: 4 m



TRAFFIC SIGNAL MAST ARM POLE #LES1113

SPECIFICATIONS

Pipe Type	: Cylindrical Iron Pipe
Thickness	: 4 mm, 5 mm, 4 mm
Outer Diameter	: 114 mm, 139 mm, 84 mm
Protection	: Galvanized
Certificates	: TS 301/2
Height	: 6 m



TRAFFIC SIGNAL TAG POLE #LES1139

SPECIFICATIONS

Pipe Type	: Cylindrical Iron Pipe
Thickness	: 5 mm
Outer Diameter	: 159 mm
Protection	: Galvanized
Certificates	: TS 301/2
Height	: 6 m



10A 12V/24V PWM SOLAR CHARGE CONTROLLER #LES1392

SPECIFICATIONS

Voltage	: 12V/24V DC
Charge Type	: PWM
Rated Current	: 10A
Self-consumption	: ≤12 mA
Display	: 2.1" LCD
Control	: Light control, timer
Terminal Size	: 5 mm ² /AWG10
IP Protection	: IP32
Weight	: 320g
Dimensions	: 170x95x45 mm
Operating Temperature	: -20°/+55°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



LED ROAD MARKER CONTROLLER #LES1459

SPECIFICATIONS

Input Voltage	: 100-240 V AC 50/60 Hz
Output Voltage	: 24 V DC
No-load Power	: ≤2.5 W
Output Terminals	: 4
Loadability	: Up to 100pcs Markers
Operating Modes	: Always On, Flash, Flow Mode
Housing Material	: Sheet Metal
Color	: Light Gray
Mounting Type	: Pole or Surface
Switching Technology	: Solid State
IP Protection	: IP65
Weight	: 9 kg
Dimensions	: 150x350x500 mm
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



4 PHASE PEDESTRIAN CONTROLLER

#LES1432



SPECIFICATIONS

Input Voltage	: 100-240 V AC 50/60 Hz
No-load Power	: ≤2.5 W
Output Phase	: 4
Housing Material	: Polycarbonate
Color	: Light Gray
Mounting Type	: Pole or Surface
Switching Technology	: Solid State
IP Protection	: IP65
Weight	: 4.5 kg
Dimensions	: 400x300x170 mm
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



8 PHASE PEDESTRIAN CONTROLLER

#LES1436



SPECIFICATIONS

Input Voltage	: 100-240 V AC 50/60 Hz
No-load Power	: ≤2.5 W
Output Phase	: 8
Housing Material	: Sheet Metal
Color	: Light Gray
Mounting Type	: Pole or Surface
Switching Technology	: Solid State
IP Protection	: IP65
Weight	: 9 kg
Dimensions	: 400x400x200 mm
Operating Temperature	: -30°/+50°C
Warranty	: 1 Year + 1 Year Lighting Eq. Sales



MEETING

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WITH



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