

Leading In....

LED Lighting







A Journey of 25 Years



OUR A BRIEF OVERVIEW

Olive Exports Pvt. Ltd. Incorporated in 1994 With its brand name "OLIVE LED" is Research, Design, Development, Engineering, manufacturing and customisation of energy saving LED-based lighting systems, all solutions for UVA, UVB & UVC LED solutions and electronic component/products company. The working of company is driven by a deep sense of social responsibility and commitment. As a customer-centric company practicing the best management techniques in employee engagement, Olive Exports has carved a place for itself in the highly competitive Indian LED-based lighting industry.

As a truly responsible company working in the larger national interest with the customer at its focus, Olive Exports with its strong R&D and design capabilities also has set the goal of developing the LED-based lighting industry in India. The company has over the years introduced innovative designs and modern technologies in its products to give the customer a truly satisfying international experience.



PRODUCT TECHNICALITIES

To cater to the wide customer base, Olive LED manufactures a variety of indoor and outdoor LED lighting and UVA, UVB & UVC products for both AC and DC input power supply. In addition, we also manufacture products for solar application with 12V DC input. Our speciality is that we manufacture products with a range of DC input like 12V, 24V, 48V, 90V, 110V or any other specific input power as specified by the customer.

Our company designs products to work on universal input range of 90V to 290V AC input while at the same time factoring in all adverse conditions like surge, spike and voltage fluctuations, under and over voltage protection. In case of specific adverse conditions on installation sites, we advise some extra protections like HVP, SPD & lightening protections as and when required.

At Olive LED, we use complete heat sink housing for fixing LEDs and the life of our housing is geared to support the expected life of LEDs, that is, approx. 50,000 hours or more. Further, ingress protection is also provided according to customer requirements. Our outdoor products are rated at minimum IP-65. Further, LEDs are soldered on MCPCB according to international standards adhering to complete curing process so as to protect the LEDs from moisture and humidity.V

The drivers are designed to provide all possible protection against voltage and up to 10KV surge. Our products and the LED drivers are tested in our factory as per requirement of lighting products and these are suitable for universal input. The company has developed its own moulds for all the street lights, bay lights and flood lights after due R&D and design. As a result, many of our products have been patented by Government of India.

In the process, Olive LED has earned the reputation for providing 'True Value for Money'. Our strength is quality along with competitive pricing and our customer base includes many well-known national and international organizations.

When you think of LED-based lighting systems, Olive Exports is a natural choice. Backed by strong R&D facilities, a professional and qualified team, wide product range, international and national certifications, commitment to quality and excellent after-sales service, Olive Exports has over the years emerged as the leading player in India in the LED lighting industry.





OUR INFRASTRUCTURE

Olive's excellence in LED lighting sector begins with a robust infrastructure. We have in place two state-of-the-art factories of 700 sq. mtrs each with installed capacity of 5000 PCS, a prudent team of R&D and quality experts, industry's best manpower, and a well organized supply and service chain.

Our manufacturing units are outfitted with the latest machineries and tools, including CAD/CAM for design, LED sensors, LED analyzer, ICT, ATE and much other instrumentation that make the high-end infrastructure for LED lighting production.

We also boast of a sophisticated research cell where intensive research and development activities are undertaken by our specialized team of R&D experts for product improvement in line with global market trends.

Further, we have a high-tech packaging unit, wherein packing of all our products is done using industry recommended materials under strict supervision of experts and in consonance with exact requirements of our esteemed clients.

With our up-to-date infrastructure we remain ready to customize products according to market demand. This also enables us to produce export quality products and meet the client's bulk requirements at a short notice and with the confidence of clients.



LED: BRIGHT LIGHT FOR SUSTAINABILITY

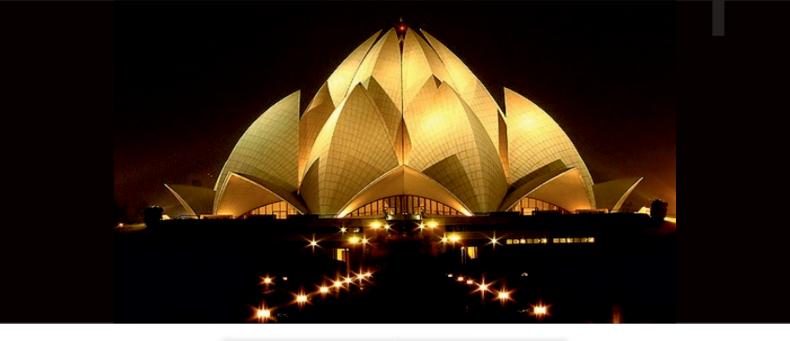
It's a scientifically proven fact that LED bulbs use 90% less electricity than other bulbs. An Led light bulb can last you up to 100,000 hours compared to 8,000 for compact fluorescent and 1,000 for an incandescent. That averages out to 12 hours of light per day for 12 years.

The best way to conserve energy is to use less of it. And LED bulbs ae perfect fit in this regard. LED light bulbs are directional - that means they only put the light where you aim it or where you need it. Incandescent bulbs and most of the compact fluorescent bulb, on the other hand, just sit there and throw their glow all over the place wasting electricity and generating much heat towards global warming.

SALIENT FEATURES & ADVANTAGES OF OLIVE LIGHTS

- 1. Saves energy of around 85 per cent
- 2. Pay back period is quite good
- 3. Reduction in maintenance As the existing product has number of tube lights and ballasts which has a maximum of 6,000 hours' life but LED lights have a life of 50,000 hours (with L-70 factor) and our manufacured products are warranted for minimum 2 years
- 4. Almost zero investment on inventory
- 5. Less manpower required in maintenance as life span of LED lights is long
- 6. Expenses for repairing high-end lighting will reduce as cranes and other staff are not required frequently
- 7. We can manufacture LED lights with intelligent devices, that is, timer installations, diming facilities, movement sensors, LDR, Dusk to Dawn with Solar (automatic On/Off)
- 8. Earn carbon credit (Green House Emission)
- 9. More power to light instead of power to heat
- 10. Consistent operation from 110V to 310V alongwith all ranges of DC 12/24/48/90/100V, SOME specific AV INPUT like 24VAC also available.
- 11. State-of-the-art stylish and ergonomic designs
- 12. No light pollution
- 13. Proven technology in a cost-effective package
- 14. Doesn't expose building occupants to mercury in event of breakage
- 15. Doesn't present hazardous waste disposal concerns
- 16. Inventory for LED maintenance is zero whereas for all other conventional lighting system: incandencent lamps, halogen, HPSV, Tube lights, T-5 CFL lights is very high















OLIVE'S ACHIEVEMENTS

We have around 10 patents into the domain of LED lighting for which we have got certification from Government of India and many other accrediting agencies of global stature. Presently, we have over 25 products on our profile, and lately we have filed application to get patent for a revolutionary LED light that has potential to save the power load up to 98% for some specific uses.

We are one of the biggest manufacturers in India for LED lighting product and one among the chosen few companies in India that have earned coveted Carbon Credit for our innovative and ecorriently products.

As we follow a well thought-out quality management program through which we systematically monitor and objectively evaluate the quality, efficiency and effectiveness of our products and services, we have been accorded ISO 9001:2008 certification.

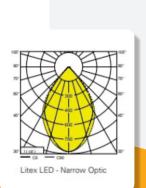
Our products remain the best choice in industry for having unmatched electrical specification and delivering the highest performance. This has made us stand atop in the field of LED lighting products.

CERTIFICATION AND CREDENTIALS

- * AN ISO 9001:2008 CERTIFIED COMPANY
- * SSI, MSME, NSIC APPROVED COMPANY
- * FIRST AWARD FROM : ASSOCHAM "RISING MAKE IN INDIA STAR OF THE YEAR 2018 " $\,$
- * R&D, MANUFACTURING AND TESTING FACILITIES AT DELHI & HARYANA
- * PATENT CERTIFICATES FOR INNOVATED LED PRODUCTS
- * COMPANY HAVING INFRASTRUCTURE & FACILITIES AS PER BIS STANDARDS
- * DGS&D ENLISHMENT FOR ALL INDOOR & OUTDOOR LED PRODUCTS
- * MNRE APPROVED PRODUCTS MANUFACTURING COMPANY
- * BIS, CE & RoHS, and FCC APPROVED PRODUCTS
- * OEM FOR LARGE GROUPS IN INDIA
- * REGISTERED WITH BEE AS ESCO
- * EMPANELLED WITH EESL FOR SUPPLY OF INDOOR, OUTDOOR AND SOLAR LIGHTING SYSTEMS
- * MANUFACTURING AS PER RDSO STANDARDS & PRODUCTS INSPECTED BY RITES
- * APPROVED VENDOR FOR NATIONAL THERMAL POWER CORPORATION (NTPC)
- * APPROVED VENDOR FOR BHARAT PETROLEUM CORPORATION LIMITED (BPCL)
- * APPROVED SUPPLIER FOR MINISTRY OF DEFENCE AND INDIAN NAVY
- * REGISTERED VENDOR IN INDIAN RAILWAYS, DMRC AND CHHITTARANJAN LOCOMOTIVE WORKS
- * ENERGY SERVICE COMPANYREGISTERED BY CARE RATING.
- * CUSTOMISATION FACILITIES
- * CERTIFIED BY NSIC-ONICRA CREDIT RATING AGENCY OF INDIA LTD
- * LM-79 CERTIFIED PRODUCTS FROM NABL ACCREDITED LABORATORIES (ERDA, etc)
- * AWARDED BY ASSOCHAM CERTIFICATE OF EXCELLENCE FOR OUTSTANDING PERFORMANCE YEAR 2015-16









Model : Electra Micro

Housing Specification

Body Material	Aluminum
Dimension	110x83x80mm
Weight	0.4 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	0.75mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

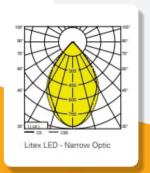
Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	10, 15, 20W
No. of LEDs	10, 12, 18
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model No. BLOL-15

Housing Specification

Body Material	Aluminum
Dimension	181x143x74mm
Weight	1.5 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	0.75mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

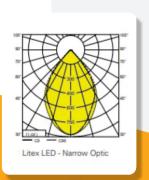
Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	24W, 36W, 50W
No. of LEDs	20,32, 48
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model No. BLOL-30

Housing Specification

Body Material	Aluminum
Dimension	257x143x74mm
Weight	2.5 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	0.75mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC,BEE

Technical Specifications

Voltage Range	90V-270V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

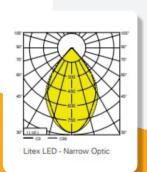
Available wattages	35W, 45W, 65W
No. of LEDs	30, 40, 60
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~7000k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H











Housing Specification

Body Material	Aluminum
Dimension	297x235x60mm
Weight	2.1 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

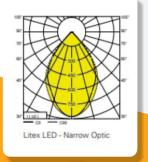
Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	75, 100, 120 W
No. of LEDs	80, 100, 120
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model: Electra DFS MINI

Housing Specification

Body Material	Aluminum
Dimension	297x235x60mm
Weight	1.6 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

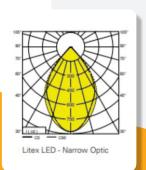
Available wattages	50, 60, 75 W
No. of LEDs	50, 60, 80
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H











Housing Specification

Body Material	Aluminum
Dimension	275x235x60mm
Weight	2 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

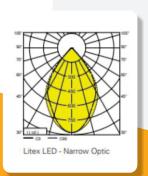
Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	75, 100, 120 W
No. of LEDs	80, 100, 120
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model : Electra 20

Housing Specification

Body Material	Aluminum
Dimension	210x175x105mm
Weight	1.1 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	0.75mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

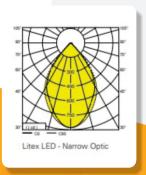
Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	25, 35, 45, 55W
No. of LEDs	20, 30, 40, 50
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model : Electra Mini

Housing Specification

Body Material	Aluminum
Dimension	227x188x105mm
Weight	2.3 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	0.75mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

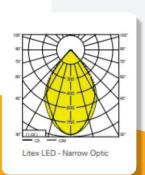
Available wattages	35, 50, 60W
No. of LEDs	30, 40, 60
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H











Housing Specification

Body Material	Aluminum
Dimension	297x246x120mm
Weight	2.9Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

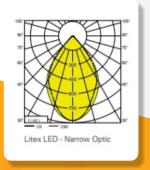
Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	65, 80, 100, 125, 150
No. of LEDs	60, 80, 80, 120, 160
Lumens Output (Datasheet)	130 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model No. BLOL-40-60

Housing Specification

Body Material	Aluminum
Dimension	425x208x62mm
Weight	4.0 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

Voltage Range	90V-270V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

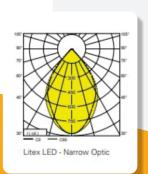
Available wattages	48W,65W,80W, 100W
No. of LEDs	40, 60, 80, 100
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~7000k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H







Model No. BLOL-50-100



Housing Specification

Body Material	Aluminum
Dimension	430x300x98mm
Weight	8.5Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

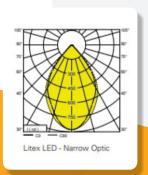
Voltage Range	90V-270V AC
Power Consumption	As per Sheet Below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	100W, 125W, 150W
No. of LEDs	80,120,160
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2700~7000k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model : Electra Big

Housing Specification

Body Material	Aluminum
Dimension	475x310x120mm
Weight	6 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

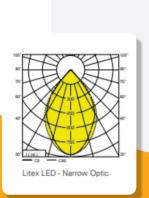
Technical Specifications

Voltage Range	90V-290V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	150, 175, 200, 250W
No. of LEDs	160, 192, 200, 256
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model : Electra 350

Housing Specification

Body Material	Aluminum
Dimension	515x328x178mm
Weight	10Kg
Ingress Protection	IP-66
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
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Power Cord	1.5mm ² triple shield wire

Technical Specifications

Voltage Range	90V-270V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

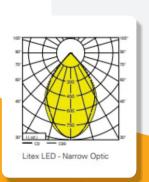
Available wattages	250, 300, 350, 400 W
No. of LEDs	25, 300, 350, 400
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2700~7000k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H







Model No. BLOL-150-200



Housing Specification

Body Material	Aluminum
Dimension	660x302x98mm
Weight	12Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

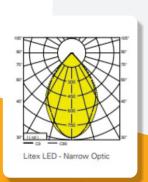
Technical Specifications

Voltage Range	90V-270V AC
Power Consumption	As per sheet below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	200W, 250W, 300W
No. of LEDs	160, 200, 320
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2700~7000k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model No. BLOL-100-150

Housing Specification

Aluminum
562x302x98mm
10Kg
IP-65
Toughened Glass
Silicon
Stainless Steel
Powder Coating
'C' Clamp
1mm ² triple shield wire
CE, RoHS, BIS, FCC, BEE

Technical Specifications

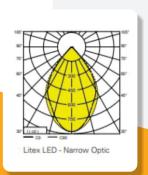
Voltage Range	90V-270V AC
Power Consumption	As per Sheet Below
PF	>0.95
THD	<10%
Phase type	Single phase
Internal wiring	Teflon
Input wire	3 Core (Red Phase, Black
	Neutral, Green Ground)
Frequency	50Hz-60Hz
Efficiency	>85%
Illuminance Design	LED + Reflector
Storage Temperature	-25°C ~ +65°C(Best 25°C)

Available wattages	150W, 200W, 250W
No. of LEDs	160, 240
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~7000k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H









Model : Electra 500 Watts

Housing Specification

Body Material	Aluminum
Dimension	1000x330x120mm
Weight	12 Kg
Ingress Protection	IP-65
Cover	Toughened Glass
Gasket	Silicon
Accessories	Stainless Steel
Paint	Powder Coating
Mounting	'C' Clamp
Power Cord	1 mm ² triple shield wire
Certificate	CE, RoHS, BIS, FCC, BEE

Technical Specifications

90V-290V AC
As per sheet below
>0.95
<10%
Single phase
Teflon
3 Core (Red Phase, Black
Neutral, Green Ground)
50Hz-60Hz
>85%
LED + Reflector
-25°C ~ +65°C(Best 25°C)

Available wattages	400, 500 watts
No. of LEDs	400. 480
Lumens Output (Datasheet)	145 lumens/Watts
Color Temperature	2800~6500k(optional)
Beam Angle	120°
CRI	>80 Ra
Operating Temp.	-40°C to 60°C
Life Span	>50000H







Some of Our Esteemed Clients

































































































and many more....

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