KWW LED®

LIGHTING UP THE FUTURE

SMART LIGHTING SOLUTIONS

for a brighter tomorrow

Commercial Lighting | Industrial Lighting | Outdoor Lighting

Khaitan Electronics, being one of the major players in the lighting industry, introduces complete range of LED lights and fittings under its brand KWW. While catering to the requirement for illumination of the premium segment, the company wants to touch the life of every citizen of the country. Thus, it offers the complete range of LED solution to the residential, commercial as well as industrial entities.

Khaitan Electronics has its own manufacturing set-up with a team of highly qualified engineers, world class infrastructure and specialized equipment's. All products manufactured at our plant pass through stringent quality check process.

Khaitan Electronics, one of the fastest growing companies of the Khaitan Group, believes in value creation that ultimately enhances quality of life through its contribution towards society. The Group never believed in mindless expansion of business only for the sake of business. Rather, the Group's expertise in product development, manufacturing capability and marketing skills - all added up to the launch of LEDs, which bear the Group's commitment to excellence. With cost-saving, energy -efficient and eco-friendly range of LED lights and fittings, in their journey to light up the future, Khaitan Electronics is committed towards customer satisfaction.

Applications of LED Lightings

- Street and Outdoor Lighting
- Retail Display Lighting
- Parking Structure Lighting
- Corporate Campus Lighting
- Industrial and Warehouse Lighting
- Recreation and Public Venue Lighting
- Residential Lighting
- Municipal Lighting

DISCOVER THE
COMPLETE RANGE OF
400+
KWW LED LIGHTS

INDEX

01 COMMERCIAL LIGHTING 3-28

LED Panel Light (Recess)	3-6
LED Panel Light (Surface)	7-10
LED Down Light	11-14
LED Flat Panel Light	15-16
LED Track Light	17-18
LED Bulb	19-24
LED Tube Light	25-28

02 INDUSTRIAL LIGHTING 29-32

LED Flood Light	29-30
LED Street Light	31
LED High Bay Light	32

03 OUTDOOR LIGHTING 33-34

LED Wall & Garden Light	33-34
LED Strip Light	35
LED Spike Light	36

Highlights

- Die-cast Aluminium Body
- Ultra Sleek Design
- Super Elegant
- High Lumen Efficiency

CRYSTAL

Model No: KRRLP and KRSLP
Watt Range: 3W, 6W, 9W, 12W, 15W, 18W, 24W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 3000K, 4500K, 6500K
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White
Warranty: 2 Years

CHRYSALIS

Model No: KDRRLP and KDRSLP
Watt Range: 5W, 8W, 15W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 3000K, 6500K
Side Colour: Blue, Green, Pink
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White and Glass
Warranty: 2 Years

Easy Installation

High Lumen Output

Eco-friendly

BIS Approved

CRYSTAL

Model No: KRRLP and KRSLP
Watt Range: 6W, 12W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 3000K + 4500K + 6500K
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White
Warranty: 2 Years

FLEXO

Model No: KFRRLP and KFRSLP
Watt Range: 12W, 18W, 24W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 6500K
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White
Warranty: 2 Years

Highlights

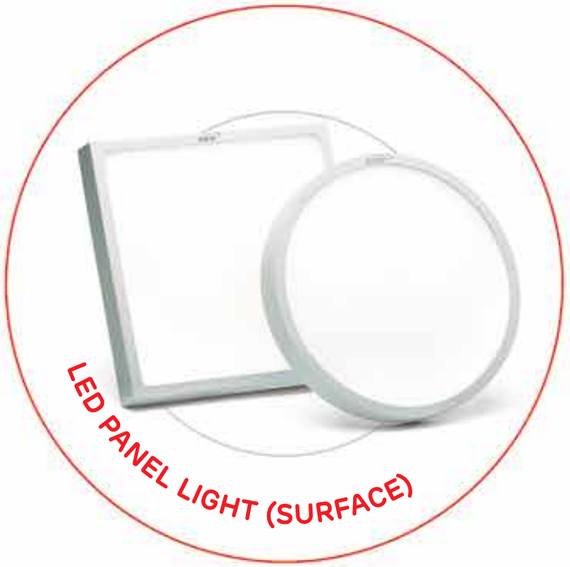
- Die-cast Aluminium Body
- Edge-lit
- Uniform Light

Easy Installation

High Lumen Output

Slim Design

BIS Approved



MACILENT

Model No: KSRLP and KSSLP
Watt Range: 8W, 15W, 22W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 3000K, 4500K, 6000K
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White
Warranty: 2 Years

SVELTE

Model No: KUFS
Watt Range: 9W, 12W, 18W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 3000K, 6500K
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White
Warranty: 1 Year

Highlights

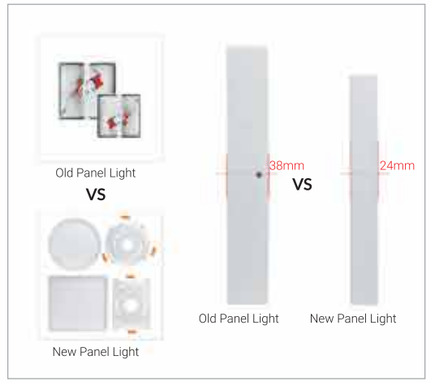
- Low Power Consumption
- Ultra Sleek Design
- Super Elegant

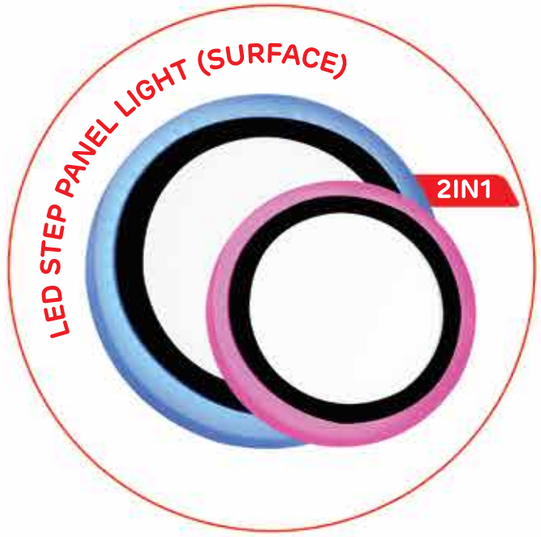
Easy Installation

High Lumen Output

Eco-friendly

BIS Approved





ALLURE

Model No: KDSRLP
Watt Range: 5W, 8W, 15W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 6500K
Side Colour: Blue, Green, Pink
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White and Glass
Warranty: 2 Years

MOONLIGHT

Model No: KDMSL
Watt Range: 9W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
Colour: CD, WW, Red, Blue, Green, Pink
Beam Angle: 140^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: Matt White and Glass
Warranty: 1 Year

Easy Installation · High Lumen Output · Eco-friendly · BIS Approved

Highlights

- Variety of Colours
- Ultra Sleek Design
- Super Elegant

Available Colour :

PRIVY

Model No: KSMLD
Watt Range: 7W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 90V - 260V, 50 Hz
CRI: > 70
Colours: CD, WW, Red, Blue, Green, Pink
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Material: Aluminium
Surface Finish: Matt White
Warranty: 1 Year

ZENITH

Model No: KZDL
Watt Range: 3W, 6W, 9W, 12W, 18W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 90V - 260V, 50 Hz
CRI: > 70
CCT: 3000K and 6500K
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Material: Aluminium
Surface Finish: Matt White
Warranty: 1 Year

MERIDIAN

Model No: KSMLD
Watt Range: 3W, 5W, 7W, 12W, 18W, 24W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 90V - 260V, 50 Hz
CRI: > 70
Colours: CD, WW, Red, Blue, Green, Pink
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Material: Aluminium
Surface Finish: Matt White
Warranty: 1 Year

RADIANT

Model No: KSMLD
Watt Range: 9W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 90V - 260V, 50 Hz
CRI: > 70
CCT: 6500K
Side Colours: CD, Red, Blue, Green, Pink, Purple
Beam Angle: 140^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Material: Aluminium
Surface Finish: Matt White
Warranty: 1 Year

Available Colour :

Highlights

- Low Power Consumption
- Ultra Sleek Design
- Super Elegant

Easy Installation

High Lumen Output

Eco-friendly

BIS Approved

Highlights

- Mirror Reflector
- Ultra Sleek Design
- Super Elegant

Easy Installation

High Lumen Output

No UV Radiation

BIS Approved

FLORA

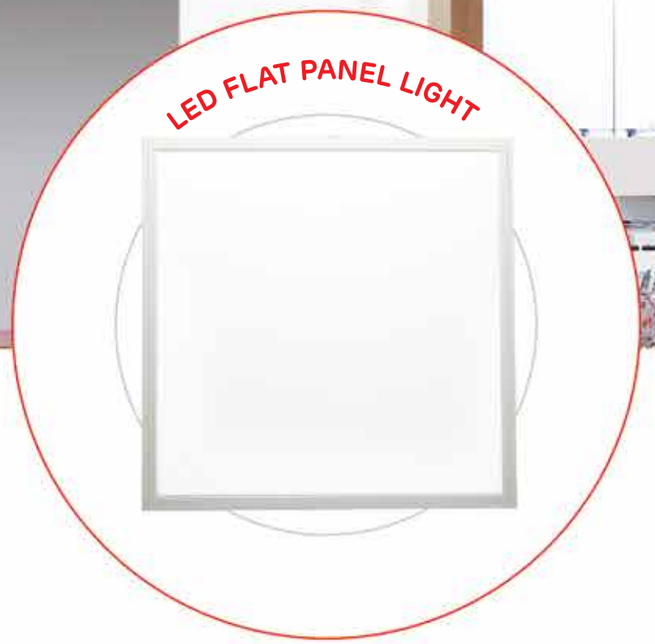
Model No: KCRLD
Watt Range: 5W, 10W, 15W, 16W, 20W, 30W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 3000K, 4500K, 6500K
Beam Angle: 45^0
Lifetime: 30000 hours
LED Type: COB (Bridgelux)
Material: Aluminium Die-cast
Surface Finish: Matt White
Warranty: 2 Years

FLARE

Model No: KDCLD
Watt Range: 1W, 2W, 3W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 90V - 260V, 50 Hz
CRI: > 70
Colours: ○ ○ ● ● ● ● ● ●
Beam Angle: 45^0
Lifetime: 30000 hours
LED Type: COB (Bridgelux)
Material: Aluminium
Surface Finish: Matt White
Warranty: 2 Years

VERDURE

Model No: KDCLD
Watt Range: 5W, 10W, 15W, 20W, 30W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 70
CCT: 3000K, 4500K, 6500K
Beam Angle: 45^0
Lifetime: 30000 hours
LED Type: COB (Bridgelux)
Material: Aluminium Die-cast
Surface Finish: Matt
Warranty: 2 Years



GRACILE

Model No: KFLLP
Watt Range: 40W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: > 80
CCT: 6500K
Beam Angle: 120^0
Lifetime: 30000 hours
LED Type: SMD (Edison)
Surface Finish: White
Material: Aluminium Alloy
Size: 600mm × 600mm
Warranty: 2 Years

Highlights

- Surface Panel Also Available
- Die-cast Panel Light
- Ultra Sleek Design
- Super Elegant

Easy Installation

High Lumen Output

Eco-friendly

BIS Approved

ORBIT

Model No: KTRLD
Watt Range: 10W, 20W, 30W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 180V - 240V, 50 Hz
CRI: > 80
CCT: 3000K, 6000K
Beam Angle: 45^0
Lifetime: 30000 hours
LED Type: COB (Bridgelux)
Material: Aluminium Die-cast
Surface Finish: White and Black
Warranty: 2 Years

Highlights

- Easy Installation
- High Lumen Output
- Elegant Look

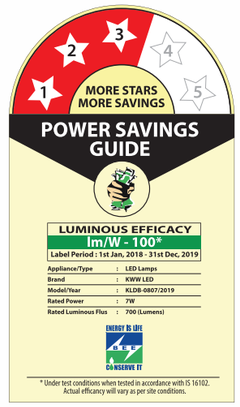
Works on Three-way Track

Accurate Beam Angle

Eco-friendly

BIANKA

Model No: KLDB
Watt Range: 25W, 35W, 45W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 100V - 300V, 50 Hz
CRI: > 80
CCT: 3000K, 4500K, 6500K
Beam Angle: 220^0, 270^0
Lifetime: 25000 hours
Base: B22 & E27
Operating Temperature: -20^0 C to +50^0 C
Material: Polycarbonate & Aluminium
Warranty: 2 Years



BIANKA

Model No: KLDB
Watt Range: 3W, 5W, 7W, 9W, 12W, 15W, 18W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 100V - 300V, 50 Hz
CRI: > 80
CCT: 3000K, 4500K, 6500K
Beam Angle: 180^0, 240^0
Lifetime: 25000 hours
Base: B22 & E27
Operating Temperature: -20^0 C to +50^0 C
Material: Polycarbonate & Aluminium
Warranty: 2 Years

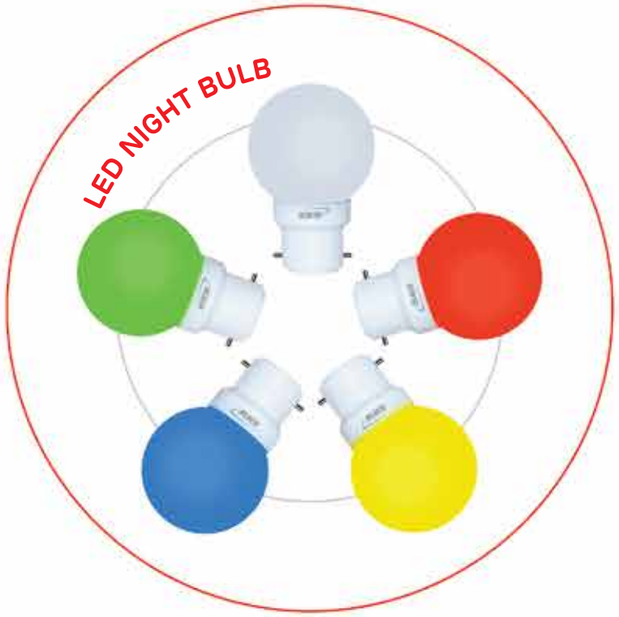
Highlights

- High Power Factor
- Easy Installation
- No UV Radiation

LED Bulbs in general while emitting bright light outside, often face complain of leaving behind big shadows of their own. Apart from its exceptional brightness, energy efficiency and long life, KWW LED Bulbs innovative design solves this problem easily. The exquisite workmanship takes care of this problem leaving virtually no shadow behind. Thus with KWW LED Bulb every corner gets flooded with bright light.

ORCHID

Model No: KLCB
Watt Range: 0.5W, 3W, 7W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 220V, 50 Hz
Colours :
Beam Angle : 270^0
Lifetime: 25000 hours
Base: B22
Material: Polycarbonate
Operating Temperature: -20^{0}C to +50^0 C
Warranty: 1 Year



BIANKA

Model No: KLTB
Watt Range: 3W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 90V - 260V, 50 Hz
CRI: > 80
CCT: 3000K, 6500K
Beam Angle : 120^0
Base: E14
Operating Temperature: -20^{0}C to +50^0 C
Material: Polycarbonate
Warranty: 2 Years

FIBRIL

Model No: KLFB
Watt Range: C35 (4&6W), A60 (4&6W), ST64 (6W)
Lumens: 90 lumens / watt
Power Factor: > 0.5
Input Voltage: AC 100V - 240V, 50 Hz
CCT: 2700K
Lifetime: 25000 hours
Base: B22, E27, E14
Operating Temperature: -20^{0}C to +50^0 C
Material: Glass (clear and amber)
Warranty: 1 Year

Wide Operating Voltage

High Lumen Output

Eco-friendly

Highlights

- High Power Factor
- Easy Installation
- No UV Radiation

Easy Installation

High Lumen Output

Eco-friendly

Highlights

- Good Power Backup
- Wide Operating Voltage
- No UV Radiation

TWAIN

Model No: KLLF
Watt Range: 9W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 90V - 260V, 50 Hz
CRI: > 80
CCT: 6500K
Beam Angle : 120^0
Base: B22 & E27
Operating Temperature: -20^0C to $+50^0$ C
Charging Time: 6 -8 hours
Emergency Back Up: Upto 4 hours
Material: Polycarbonate & Aluminium
Warranty: 1 Year

TWIX

Model No: KLTB
Watt Range: 10W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 100V - 300V, 50 Hz
CRI: > 80
CCT: 3000K, 4500K, 6500K
Beam Angle : 120^0
Lifetime: 25000 hours
Base: B22 & E27
Operating Temperature: -20^0C to $+50^0$C
Material: Polycarbonate & Aluminium
Warranty: 1 Year

The degree of visibility, as usual, was the only selection criterion for the traditional fluorescent tube lights for so long. However, 50 years of domination of these lights is ultimately being challenged by the KWW LED Tube Lights. These are not just replacements for the traditional fluorescent tube lights but these create truly spiritual ambience that adds to the satisfaction of the consumers.

EMERALD

Model No	KWW-T8-GL	KWW-T8-AL
Watt Range	18W	22W
Lumens	80 lumens / watt	100 lumens / watt
Power Factor:	> 0.9	> 0.9
Input Voltage	AC 100V - 240V, 50 Hz	AC 100V - 240V, 50 Hz
CRI	> 75	>75
CCT	3000K	3000K, 6500K
Beam Angle	280^0	170^0
Lifetime	30000 hours	30000 hours
Material	Glass	Aluminium
Size	1200mm	1200mm
Warranty	2 Years	2 Years

EMERALD

Model No: KWW-T8
Watt Range: 20W, 40W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 100V - 300V, 50 Hz
CRI: > 75
CCT: 3000K, 6500K
Beam Angle: 120^0
Lifetime: 30000 hours
Material: Aluminium
Size: 600mm, 1200mm
Warranty: 2 Years

Highlights

- High Power Factor
- Ultra Sleek Design
- Super Elegant

Low Power Consumption

Wide Operating Voltage

Heavy Duty Tube

Highlights

- Variety of Colours
- Ultra Sleek Design
- Super Elegant

BIS Approved

Wide Operating Voltage

Heavy Duty Tube

EMERALD

Model No: KWW-T5
Watt Range: 6W, 10W, 16W, 20W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 100V - 300V, 50 Hz
CRI: > 75
Colours: CD, WW, Red, Green, Blue
Beam Angle: 120^0
Lifetime: 30000 hours
Material: Aluminium, Polycarbonate
Size: 300mm, 600mm, 900mm, 1200mm
Warranty: 2 Years

BLOOM

Model No: KWW-PLL
Watt Range: 18W
Lumens: 100 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 100V - 240V, 50 Hz
CRI: > 80
CCT: 3000K, 6500K
Beam Angle: 280^0
Lifetime: 30000 hours
Material: Aluminium, Polycarbonate
Size: 400MM
Warranty: 1 year

Gone are those days when the whims of nature controlled the illumination of flood lights. Fragile filaments and bulbs used to break frequently keeping vast areas in the dark. KWW LED has brought the ultimate solid state technology that replaced all fragile components and made the industrial lights truly robust which can withstand extreme weather and many other abnormalities, at ease. With huge savings in energy, KWW LED Industrial Lights are virtually maintenance free and ensure brightest light required to improve productivity and safety.

CRIMSON

Model No: KLF
Watt Range: 10W, 20W, 30W, 50W, 100W, 150W, 200W, 250W, 300W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50 Hz
CRI: >70
CCT: 3000K, 6500K
Beam Angle: 120^0
LED Type: SMD (Edison)
Material: Aluminium and Glass
IP Grade: IP-65
Operating Temperature: -20^0 C to +50^0 C
Surface Colour: White/Black
Warranty: 2 Years

CRIMSON

Model No: KLF
Watt Range: 50W, 100W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 110V - 265V, 50 Hz
CRI: > 70
Colour : Green, Blue
Beam Angle: 120^0
LED Type: SMD (Edison)
Material: Aluminium & Glass
IP Grade: IP-65
Operating Temperature: -20^0 C to +50^0 C
Surface Colour: Grey
Warranty: 2 Years

Highlights

- Die-cast Aluminium Body
- Ultra Sleek Design
- Super Elegant

Easy Installation | High Lumen Output | Eco-friendly | BIS Approved

CAMBRIDGE

Model No: KLLS
Watt Range: 12W, 20W, 24W, 30W, 50W, 80W, 100W, 150W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 110V - 265V, 50 Hz
CRI: > 70
CCT: 3000K and 6500K
Beam Angle: 120^0
LED Type: COB & SMD (Edison)
Material: Aluminium & Glass
IP Grade: IP-65
Operating Temperature: -20^0 C to $+50^0$ C
Warranty: 2 Years

CAMELLIA

Model No: KLBH
Watt Range: 50W, 80W, 100W, 150W
Lumens: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 110V – 265V, 50 Hz
CRI: > 70
CCT: 6500K
Beam Angle: 60^0 / 120^0
LED Type: COB/SMD (Edison)
Material: Aluminium
IP Grade: IP-22
Operating Temperature: -20^0 C to $+50^0$ C
Warranty: 2 Years

Highlights

- Dia-cast Aluminium Body
- Ultra Sleek Design
- Super Elegant

Low Power Consumption

Wide Operating Voltage

Eco-friendly

BIS Approved

LED OUTDOOR WALL AND GARDEN LIGHT

Good weather is always around the corner, so now is the time to consider what you can do in the garden and get ready for barbecues, parties and get-togethers that go on long after the sun's gone down. One of the key elements of garden design is outdoor lighting.

Cosy and essential outdoor lighting helps you to make the most of your garden, but where and what should you illuminate?

Take a look at super stylish KWW LED outdoor wall and Garden Lights which can withstand extreme weather conditions and make your outdoor areas glow at night.

KLLG 18010

KLLG 18007

KLLG 18025

KLLW 18005-A

KLLW 18005-B

KLLW 18007-A

KLLW 18007-B

KLLW 18009-A

KLLW 18009-B

KLLW 18010

KLLW 18012

KLLW 18014-A

KLLW 18014-B

KLLW 18014-C

KLLW 18015

TENDRIL

Model No: KLLW, KLLG
Watt Range: 5W, 7W, 9W, 10W, 12W, 14W, 15W, 25W
Lumen: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V-265V, 50 Hz
CRI: > 75
CCT: 3000K, 6500K
IP Grade: IP 65
Operating Temperature: -20^0 C to +50^0 C
Lifetime: 25000 hours
Material: Aluminum & Acrylic
Warranty: 1 year

Model No.	Watt	Body Colour	CCT
KLLW-18005-A	5W	White	3000K, 6500K
KLLW-18005-B	5W	Silver, Grey, Black	3000K, 6500K
KLLW-18007-A	7W	Silver, Bronze, Black	3000K, 6500K
KLLW-18007-B	7W	Silver, Bronze, Black	3000K, 6500K
KLLW-18009-A	9W	Bronze, Black	3000K, 6500K
KLLW-18009-B	9W	Bronze, Black	3000K, 6500K
KLLW-18010	10W	Grey, Black	3000K, 6500K
KLLW-18012	12W	Black	3000K
KLLW-18014-A	14W	Silver, Bronze, Black	3000K, 6500K
KLLW-18014-B	14W	Silver, Bronze, Black	3000K, 6500K
KLLW-18014-C	14W	Silver	3000K
KLLW-18015	15W	White	6500K
KLLG-18007	7W	Grey, Black	3000K, 6500K
KLLG-18010	10W	Grey, Black	3000K, 6500K
KLLG-18025	25W	Black Silver	6500K 3000K

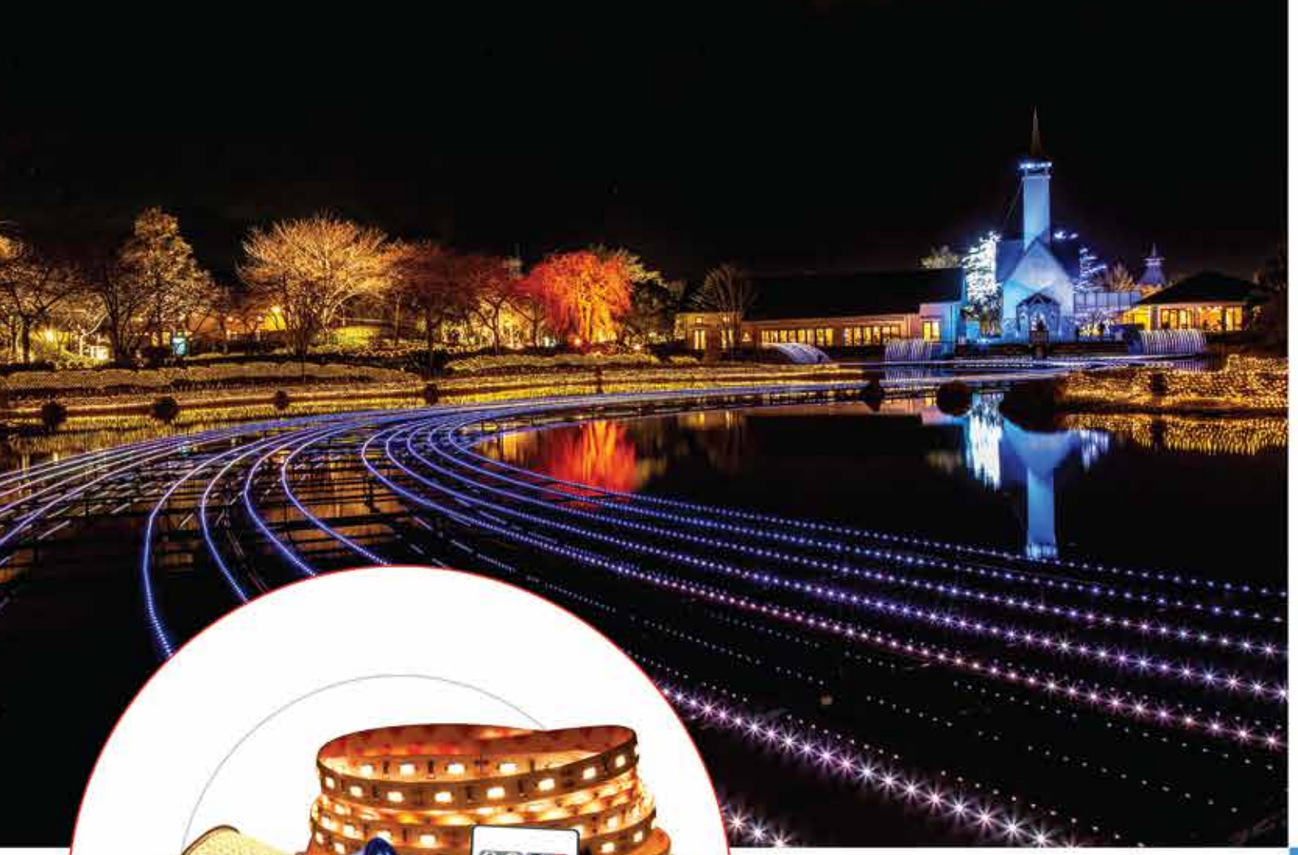
Highlights

- Various Designs
- Robust Housing
- Super Elegant

Easy Installation

High Lumen Output

Eco-friendly



LED STRIP LIGHT

CAMBRIDGE

Model No: KLSLS, KWPLS
Watt Range: 6W, 24W, 48W, 72W
Lumens: 80 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 110V - 265V, 50 Hz
Operating Temperature: -20^{0}C to +50^{0}C
IP Grade: IP-65, IP- 44, IP-20
Warranty: 1 Year
Colours :

KWW LED Strip Lights can create magical atmosphere. These lights can change the ambience of a place at ease. With extreme design-flexibility, bright KWW LED Strip Lights provide great lighting options to different positions as well as locations where illumination is required. Strip Lights can be used to light up even the rounded surface, where KWW LED Strip Lights can be installed with great ease. These Strip Lights are safe to use as these generate very small amount of heat and thus can be placed safely even within the reach of children.

Easy Installation

High Lumen Output

Eco-friendly

Once a fuss-free installation is complete these spike lights will stand stylishly proud helping to illuminate your courtyard, lawn or floral arrangement. Spike Lights offer two purposes; they can act as a practical solution to dark nights as well as create an ambience for special areas that you wish to highlight.

The sharp and rigid spiked base of KWW LED spike light will leave them firmly lodged in the ground. The weatherproof and non-corrosive materials also allows the lights to cope with any unwelcome showers. KWW LED spike lights are really a tough nut to crack, its longevity is not in question and it's a great contender for one of our most resistance spike lights available.

LED SPIKE LIGHTS

Model No: KLOS
Watt Range: 5W, 10W
Lumen: 90 lumens / watt
Power Factor: > 0.9
Input Voltage: AC 85V-265V, 50 Hz
CRI: > 75
Colours : WW, Green, Blue
IP Grade: IP 65
Operating Temperature: -20^0 C to +50^0 C
Lifetime: 30000 hours
Material: Aluminum & Acrylic
Warranty: 1 year

Particulars	Model No.
Spike Light	KLOS-18005 KLOS-18010

ELECTRONIC BALLAST

KINETIC

Model No: KEB-TL
Watt Range: 36W
Input Voltage: AC 100V - 270V, 50/60 Hz
Operating Temperature: -20^0 C to +50^0 C
Warranty: 1 Year

LED DRIVER

BLOSSOM

Model No: KLDR
Watt Range: 3W-5W, 6W-11W, 12W-18W, 19W-24W
Power Factor: > 0.9
Input Voltage: AC 85V - 265V, 50/60 Hz
Operating Temperature: -20^0 C to +50^0 C
Warranty: 1 Year
BIS Approved

CUT-OUT CHART

Sl. No	Product	Wattage	Model No.	Size (mm)	Cut-out (mm)
1	LED Panel Light (Recess Round and Square)	3W 6W 9W 12W 15W 18W 24W	KRRLP-0103/ KRSLP-0203 KRRLP-0106/ KRSLP-0206 KRRLP-0109/ KRSLP-0209 KRRLP-0112/ KRSLP-0212 KRRLP-0115/ KRSLP-0215 KRRLP-0118/ KRSLP-0218 KRRLP-0124/ KRSLP-0224	85 120 146 175 175 225 300	60 100 126 150 150 205 280
2	LED Panel Light – 2 in 1 (Recess Round and Square)	5W 8W 15W	KDRRLP-2105/ KDRSLP-2205 KDRRLP-2108/ KDRSLP-2208 KDRRLP-2115/ KDRSLP-2215	100 150 202	70 110 160
3	LED Panel Light 3 in 1 (Recess Round and Square)	6W 12W	KRRLP-2806/ KRSLP-2906 KRRLP-2812/ KRSLP-2912	120 175	100 150
4	LED Panel Light - Adjustable (Recess Round and Square)	12w 18w 24w	KFRRLP-3412/KFRSLP-3512 KFRRLP-3418/KFRSLP-3518 KFRRLP-3424/KFRSLP-3524	120 170 225	70-100 50-150 75-200
5	LED Flat Panel Light (Square)	40W 36W 36W	KFLLP-0340 KDTLP-0336 KMDLP-0336	600 x 600 600 x 600 600 x 600	595 x 595 590 x 590 590 x 590
6	LED SMD Down Light (Junction)	3W 5W 7W 12W 18W 24W	KSMLD-1003 KSMLD-1005 KSMLD-1007 KSMLD-1012 KSMLD-1018 KSMLD-1024	70 75 85 130/145 220 220	35 50 45 40-100/125 200 200
7	LED Down Light (Concealed)	7W	KPCLD-3707	110	70
8	LED Down Light (Detachable)	9W	KDRDL-3309	110	75
9	LED Down Light (ECO)	3W 6w 9W 12W 18W	KZDL-2503 KZDL-2506 KZDL-2509 KZDL-2512 KZDL-2518	85 120 145 170 225	70 100 120 140 200
10	LED Spot Light	1W 2W 3W	KDCLD-2001 KDCLD-2002 KDCLD-2003	32 38 49	25 30 35
11	LED COB Down Light (Round- Rimless)	5W 10W 15W 20W 30W	KDCLD-2005 KDCLD-2010 KDCLD-2015 KDCLD-2020 KDCLD-2030	82 82 110 140 168	77 77 105 135 163
12	LED COB Down Light (Round)	5w 10W 15W 16W 20W 30W	KCRLD-0605 KCRLD-0610 KCRLD-0615 KCSLD-0716 KCRLD-0620 KCRLD-0630	70 96 140 110 170 225	55 85 115 90 145 195

*1mm = 0.0393inch

Khaitan ELECTRONICS

AN ISO 9001:2015 CERTIFIED COMPANY

FACTORY

Argori, P.O. – Andul Mouri
P.S. - Sankrail, Howrah
West Bengal - 711 302
P : 033-4008 9351
E : customercare@kwwled.com

9001:2015 | INI0673A | INI0672A

Authorised Channel Partner

www.kwwled.com | Follow us

Toll Free Number
1800-313-636363

Terms & Conditions :

- It is our continuous effort to improve the design of the product. Data provided may change without any prior information. Customers are requested to reconfirm the data or product dimensions before purchase from our sales team.
- Care has been taken to ensure that the information given in this brochure is correct. However, due to continuous innovations and improvements the actual product may vary from the details given herein.
- Photographs shown herein are indicative. Please check with nearest sales outlet for the actual product.
- KWW reserves the rights to make changes in the data / details without prior notice.
- Due to continuous effort in development of products, we reserve the right to modify/upgrade the product and/or withdraw the product without any prior notice.