

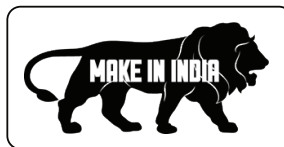


**SUMMITRA**



**Catalogue**

2023-2024





## Why choose SUMMITRA LED ?



### ENERGY SAVING

Upto 85% compared to incandescent lamps/CFLs



### LONG TERM COST

LED lights last for ~50,000 hours compared to 800-1500 hours of incandescent lights



### MAINTENANCE

Revolutionarily, LED lamps are maintenance-free



### ECO-FRIENDLY

No harmful material or emissions, enabling operation at very high temperatures



### INSTANT ON

Light up as soon as current passes through, emitting uniform bright light



### DURABILITY

Not made of glass, hence much less fragile than incandescent or CFL bulbs



### HEAT DISSIPITATION

LEDs are called cool lights, being only lukewarm to touch, hence less risky



### VOLTAGE FLUCTUATION

LEDs are called cool lights, being only lukewarm to touch, hence less risky



### LIFE - SPAN

Longest lifespan compared to incandescent lamps or CFLs, 25000-50000 hours



### COLOR RENDERING

Unlike the cold blue light from CFLs, LEDs provide rich, vibrant and multiple colors



### VIBRATION, NOISE

LEDs operate silently, do not rely on vibrations.



### LUMEN EFFICIENCY

LEDs give 100% output as soon as turned on, unlike other bulbs



## About Us

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When Edison invented the first light bulb back in 1879, it transformed the world. His vision - "We will make electricity so cheap that only the rich will burn candles." Taking that vision a step further, and adding to it the transformational technology of LED Lights, **SUMMITRA LED** has taken it upon itself to light up your lives, once again, with the best possible quality products that reduce your energy bills!

Keeping with our lofty vision, we have launched a complete eco solution to cater to all your lighting needs, backed by pre and post sale support. We are sure to put the brand and our associates in a leading position with our cutting - edge technology and value-for-money products through this endeavour.

Leveraging our years of experience in the lighting products domain, we at **SUMMITRA LIGHTX LLP** are all set to cater to the needs of domestic as well as industrial customers with a wide array of cost effective, quality products.

SUMMITRA lights are designed to meet global standards. **SUMMITRA** we aim to become a global knowledge-based enterprise, with innovation being the cornerstone of all our actions. The unmatched quality of our products, along with the best service in the industry, are our mantras for success.

The lighting industry is seeing a revolution. LED lighting solutions are the new-age answer to cut back on excess power-consumption and increase the longevity of indoor and outdoor lighting fixtures. These lamps are an ideal choice for planned and modern-style indoor lighting.

**SUMMITRA LED** score very low on power-consumption scale, which means that your electricity and frequency of investing in new lights get minimised significantly.

With our new range of LED products, you can expect a cut-back of 50% in your annual electricity bill and expect the maximum output from your LED investment, especially since LEDs last for up to 50,000 hours on an average.



# SUMMITRA



## OUTDOOR DIVISION

We believe in developing innovative outdoor lighting solutions that improve and enhance people's lives. Solutions that not only focus on functional aspects of lighting such as guidance, safety, orientation, intelligence, recognition and sustainability, but also create ambience, inspiration, excitement and beautification of outdoor public and private areas.

Our expertise and unrivalled knowledge have enabled us to develop LED lighting solutions for people that are both functional and inspirational, while fulfilling the needs for energy efficiency, sustainability and cost reductions. Lighting solutions that make our outdoor environment more liveable, while still taking the social responsibility to preserve our planet.

“

**Our USP, is our undeterred focus on quality, and the responsibility towards the environment. Through our products, we enable you to join in, and do your bit for the environment as well**

”





## LUMOS LED FLOOD LIGHTS

The perfect combination of looks and robustness, the Summitra LED Flood Lights are the perfect solution for you to light up the outdoor spaces. These lights not only add to the ambiance as a perfect lighting solution, but also go a long way in saving your electricity bills, owing to the energy efficiency!

### Features

- SHORT CIRCUIT PROOF
- OVER VOLTAGE PROTECTION
- HIGH LUMENS
- IC BASED DRIVER
- WATER PROOF

Product Specifications												
Wattage	10W	20W	30W	50W	100W	150W	200W	250W	300W	30WRGE	50WRGE	100WRGB
Input Voltage	85-300V AC											
Lumens	1,000 lm	2,000 lm	3,000 lm	5,000 lm	10,000 lm	15,000 lm	20,000 lm	25,000 lm	30,000 lm	3,000 lm	5,000 lm	10,000 lm
CRI	More than 80											
PF	Greater than 0.9 PF											
CCT	6000K /3000K										RGB	
IP	66											
Fixture Material	Aluminium and Glass (Heat resistant Tough end glass)											
Working Life	50,000 Hrs											
Beam Angle	130 Degrees											
Input Current	0.09A	0.09A	0.13A	0.23A	0.45A	0.68A	0.9A	1.13A	1.36A	0.13A	0.23A	0.45A
THD	Less than 10%											
Surge Protection	4 KV											
<b>85% ENERGY AND COST SAVING</b>												



## NANO LED FLOOD LIGHTS

( Lens Series )

SUMMITRA is pioneering the manufacture of outdoor LED Lights using next-generation technologies and innovation. This LED Flood Light is in ultra cool white color. This uses a special reflector lens technology to enhance the light brightness and increase the coverage. The LED driver has been manufactured especially to operate under India - specific conditions, like high voltage fluctuation and surge protections.

### Features



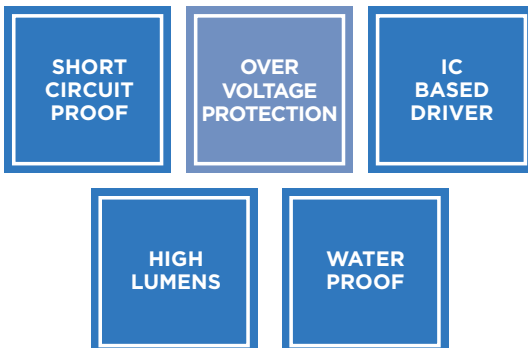
Product Specifications				
Wattage	30W	50W	100W	150W
Input Voltage	85-300V AC			
Lumens	3,300 lm	5,500 lm	11,000 lm	16,5000 lm
CRI	More than 80			
PF	Greater than 0.9 PF			
CCT	6000K			
IP	66			
Fixture Material	Aluminium and Glass (Heat resistant Tough end glass)			
Working Life	50,000 Hrs			
Beam Angle	120 Degrees			
THD	Less than 10%			
Input Current	0.13A	0.23A	0.45A	0.68A
Surge Protection	4 KV			
<b>85% ENERGY AND COST SAVING</b>				



## UFO LED HI-BAY LIGHT

SUMMITRA LED High Bay lighting fixtures are designed for indoor as well as outdoor applications, including maintenance lighting, warehouse lighting, recreation center lighting, hangar lighting and storage lighting. These lights possess the power to illuminate large areas with their wide dispersion without adversely affecting the environment.

### Features



Product Specifications			
Wattage	100W	150W	200W
Input Voltage	85-300V AC		
Lumens	12,000 Lm	18,000 Lm	24,000 Lm
CRI	More than 80		
PF	Greater than 0.9 PF		
CCT	6000K		
IP	66		
Fixture Material	Die Casted Aluminium		
Working Life	50,000 Hrs		
Beam Angle	120 Degrees		
THD	Less than 10%		
Input Current	0.43A	0.695A	0.86A
Surge Protection	6 KV		
<b>85% ENERGY AND COST SAVING</b>			



## DAZZLE LED STREET LIGHTS

SUMMITRA Dazzle Street Light is a High performance LED Streetlight. Housing is made of die-cast aluminium with street optic LENS for uniform light distribution. The high quality LED chips used in our Street Lights give a wider dispersion of light, covering maximum areas and increasing the pole spacing.

### Features

**SHORT  
CIRCUIT  
PROOF**

**OVER  
VOLTAGE  
PROTECTION**

**IC  
BASED  
DRIVER**

**HIGH  
LUMENS**

**WATER  
PROOF**

Product Specifications					
Wattage	18W	24W	30W	50W	100W
Input Voltage	85-300V				
Lumens	1980 lm	2,640 lm	3,300 lm	5,500 lm	11,000 lm
CRI	More than 80				
PF	Greater than 0.9 PF				
CCT	6000K				
IP	66				
Fixture Material	Aluminium and PC Diffuser				
Working Life	50,000 Hrs				
Beam Angle	130 Degrees				
THD	Less than 10%				
Surge Protection	4 KV				
<b>85% ENERGY AND COST SAVING</b>					



## GLOW LED BULKHEAD LIGHT

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	10W
Input Voltage	85-265 V
Lumens	1000 Lm
CRI	>80
IP	IP 66
CCT	6500K / 3000K
Fixture material	PC BODY
Beam Angle	120 deg
Working Life	50000 Hrs
Dimensions(mm)	170 mm(L) x 70 mm(B) x 50 mm(H)

85% ENERGY AND COST SAVING



## INDOOR DIVISION

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Good lighting has the ability to alter spaces in exciting and inspiring ways – to tell the story you want to tell, and do it well! Whether you want to focus on specific nooks and corners, or create a certain ambience, our wide range of indoor lighting solutions can be your one-stop shop!

SUMMITRA indoor LED lighting solutions are at the perfect intersection of high-end technology, energy-efficiency, cost prudence, sustainability and chic designs that camouflage with the interiors. Our breakthrough offerings make for much brighter, simpler and uber-modern products, while maintaining the reliability of LED industry. As we light up your lives with our products, we explore newer ways of using light to alter the way you feel about your surroundings.

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Our USP, is our undeterred focus on quality, and the responsibility towards the environment. Through our products, we enable you to join in, and do your bit for the environment as well!

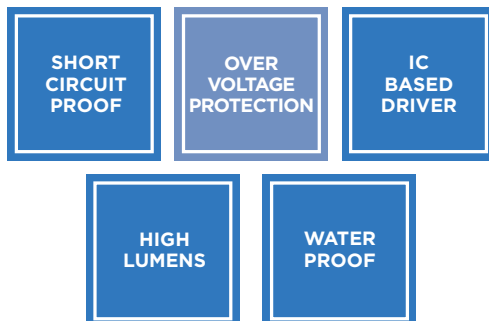
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## INSTAGLOW LED BLUB

VLED(Light Emitting Diode) retrofit conventional bulb shaped lamps have an average service life of 25,000 hours. With continued innovation and energy efficient technology, we present our Eco friendly range of SUMMITRA smart bulbs that contain clusters of LED's that help spread the light over a wider area and shine uniform, difused, bright light. As they have standard base designs, they can be used as direct replacement for conventional incandescent lamps upto 75W. These bulbs save upto 85% energy over conventional incandescent lamps of similar output. SUMMITRA's Eco friendly range of bulbs have many uses, such as AVR lighting for rooms, porches, reading lamps, acent lamps, corridors, hallways and low light applications in both domestic and industrial uses

### Features



### Product Specifications

Input Power	7W	9W	12W	15W	20W
Input Voltage	220V				
CCT	6000K				
Rated Voltge	85V-255V				
Supply Currents	300-320 mA				
IP	IP 20				
CRI	Less than 80				
Rated Lumen	700lm	900lm	1200lm	1500lm	2000lm
Lumen Efficiency	100				
Beam Angle	180 Degrees				
Rated Life	Upto 10yrs				
Base	B22				
Operating Environment	(-20deg.-+50deg)				

**85% ENERGY AND COST SAVING**



## EXTRA GLOW LED BULB

Summitra ExtraGlow LED Bulbs are energy efficient, environment friendly and retrofit solution for high power CFL lamps. Compatible with B22 base, offers versatile features for household and industrial applications. The lamp size is optimized. Low Power Consumption and Energy Saving (Upto 90%), No UV Radiation, Retro-fit, Long Lasting, Upto 50,000 hours, Replacement for High Voltage CFL and HD Lamps, Lumen Efficacy: Greater than 100 lm, No Mercury Inside the Lamp, Suitable for Indoor Lighting, Wide Operating Voltage

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

WATER  
PROOF

### Product Specifications

Input Power	30W	40W
Input Voltage	220 V	
CCT	3000K/6000K	
Rated Voltage	85V -265V	
Supply Currents	300 -320 mA	
IP	IP 20	
CRI	>80	
Rated Lumen	3000 lm	
Lumen Efficiency	100	
Beam Angle	(180 deg.)	
Rated Life	Up to 10 years	
Base	B22	
Operating Environment	(-20 deg. ~+ 50 deg)	

**85% ENERGY AND COST SAVING**

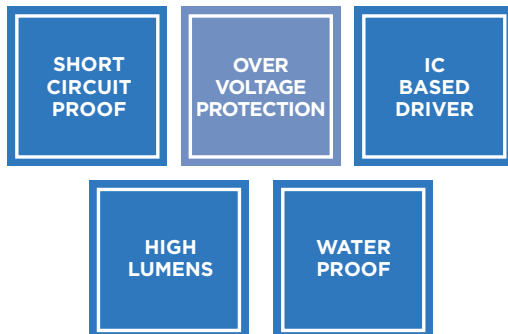




## IGNITE LED RECHARGEABLE AC

SUMMITRA IGNITE LED Emergency Bulbs are ideal for everyday use. Their emergency lighting function realizes automatic switch to emergency lighting using the built-in rechargeable battery. Emergency bulb is of excellent quality with optimized performance that can save energy and costs by 80%. Especially designed to function in the absence of power, this bulb delivers a battery backup of 4 full hours. The technology used in its LED bulb manufacturing process enables the light to automatically start during a power cut and auto charges in the availability of power supply.

### Features



Product Specifications	
Input Power	9W
Input Voltage	220V
CCT	6000K
Rated Voltage	85V-265V
IP	IP 20
CRI	Less than 80
Rated Lumen	900lm
Lumen Efficiency	100
Beam Angle	180 Degrees
Rated Life	Upto 10yrs
Base	E27
Operating Environment	(-20deg.-+50deg)
Charging Time	8-10hrs
Backup	4hrs

**85% ENERGY AND COST SAVING**



## STAR LED NIGHT BULB

SUMMITRA STAR led night lamp bulbs are perfect replacements for what is wrongly termed as "zero watt" bulb, which normally consumes 10 or 15 watts. SUMMITRA led night lamp bulbs consume just 0.4 watts. Our bulbs are long lasting. These are highly advantageous when used for decorative lighting purpose as they consume a fraction of watt. You can use these bulbs in places where the ambient light has to be lit for a very long time. These led bulbs are suitable for home, restaurant, decorative lighting etc.

### Features



### Product Specifications

Available Range	0.5W-1W
Colour	Green/Blue/Yellow/White/Pink/Red
Base Cap	B22d
Ingress Protection	IP20
Beam Angle	>270°
PF	>0.09
Operating Voltage Range	100-300V
Rated Voltage	220V-240V
Surge Voltage	Minimum 3.0Kv
Working Temperature	-10°C to 45°C

**85% ENERGY AND COST SAVING**



## SPAR ROUND

With the enhancement of new environmental policies for power conservation, SUMMITRA Electricals LLP brings you its specially designed eco series of square and round downlighters. Their slim construct, elegant design and innovative technology make them eco-friendly, energy efficient, and delivering optimum savings. SUMMITRA downlighters are maintenance free and give continuous, uniform, bright, diffused light, compared with CFL lamps. Their elegant looks make them an ideal choice for all types of indoor and outdoor applications for domestic and industrial usages—homes, shops, restaurants, hotels, hospitals, malls and wherever decorative lighting is required.

## Features



Product Specifications					
Wattage	4W	6W	12W	18W	24W
Input Voltage	85-265V				
Lumens	400	600	1200	1800	2400
CRI	More than 80				
PF	>0.6	>0.6	>0.9	>0.9	>0.9
CCT	3000K/4000K/6000K Red, Green, Blue, Pink		3000K/4000K/6000K		
Fixture Material	Alluminium				
Working Life	50,000 Hrs				
Beam Angle	Upto 170				
Dimensions (mm)	85	120	170	220	300
Cut out Size in mm	70	105	155	205	285
85% ENERGY AND COST SAVING					



## SPARKLE LED SQUARE PANEL LIGHTS

The square variant of our extremely elegant & versatile downlights, these are shaped to blend completely in the décor, lighting up just the right places to create a welcoming ambience.

### Features

SHORT  
CIRCUIT  
PROOF

HIGH  
LUMENS

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
EFFICIENCY

### Product Specifications

Wattage	4W	6W	12W	18W	24W
Input Voltage	85-265V				
Lumens	400	600	1200	1800	2400
CRI	More than 80				
PF	>0.6	>0.6	>0.9	>0.9	>0.9
CCT	3000K/4000K/6000K Red, Green, Blue, Pink		3000K/4000K/6000K		
Fixture Material	Alluminium				
Working Life	50,000 Hrs				
Beam Angle	Upto 170				
Dimensions (mm)	85*85*20	120*120*20	170*170*20	220*220*20	300*300*20
Cut out Size in mm	70*70	105*105	155*155	205*205	285*285
<b>85% ENERGY AND COST SAVING</b>					



## DUO & DUO<sup>+</sup> LED RECESS & SURFACE PANEL LIGHTS

SUMMITRA DUO and DUO plus LED panel lights are 2 in 1 panel light. This is a perfect solution for mood lighting as it has vibrant colours like red, green, blue and pink on the ring and cool white, warm white and natural white in the centre. It comes in both recess as well as surface panels. These lights are most suited for houses, restaurants, pubs and lounges.

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	3W+3W	6W+3W
Model	Recessed / Surface	
Input Voltage	85-265V	
Lumens	600 lm	900 lm
CRI	More than 80	
PF	Greater than 0.9 PF	
CCT	6000K+3000K (R / G / B / P)	
Fixture Material	Aluminium	
Beam Angle	Upto 170	
Working Life	50,000 Hrs	
Shape	Round/ Square	
Cutout(mm)	105	145
Cut out Size in mm	75 mm	110 mm

85% ENERGY AND COST SAVING



## 2X2 LED PANEL LIGHTS

An ultra bright 2'x2' LED panel with efficient light guide plate technology that provides soft and glare free lightmaking it perfectly suitable for indoor commercial applications. We have two variants - Ultra Slim Panel - Sleek and Stylish design makes it easier to install in the false ceilings with low depth. Backlit Panel - Extra Heat Sink makes it sturdier and durable giving an extremely high level of light output.

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	36W	48W
Input Voltage	85-265V	
Lumens	3600 lm	4800 lm
CRI	More than 80	
PF	Greater than 0.9 PF	
CCT	3000K/6000K	
Fixture Material	Aluminium	
Beam Angle	Upto 170	Upto 170
Working Life	50,000 Hrs	
Dimensions (mm)	600 x 600 x 20	
Cut out Size in mm	585 x 585 x 20	

85% ENERGY AND COST SAVING



## RIMLESS LED ROUND PANEL LIGHTS

LED Panel Lights are one of the best lighting options for indoor settings & Summitra offers a wide range of LED Panel Lights that meets the taste & preferences of every buyer. Rimless, Ultra Thin, Advanced, eco-friendly and durable. These LED Panel Lights are shock resistant and undergo a number of quality tests to ensure that they operate efficiently for a long span of time. Easy on your pocket, Summitra LED Panel Lights give high quality illumination and are available in a variety of sizes, designed to meet your every indoor lighting need.

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	6W	10W	16W	22W
Input Voltage	85-265V			
Lumens	660	1100	1760	2420
CRI	More than 80			
PF	Greater than 0.9 PF			
CCT	3000K/4000K/6000K			
Beam Angle	Upto 170	Upto 170	Upto 170	Upto 170
Working Life	50,000 Hrs			
Dimensions (mm)	85 x 20	120 x 20	170 x 20	225 x 20
Cut out Size in mm	75 mm	105 mm	155 mm	205 mm

**85% ENERGY AND COST SAVING**



## RIMLESS LED SQUARE PANEL LIGHTS

Small is the new big! With a chic and cool appearance, the rimless design makes for a lighting solution that doesn't just light up the place well, but also adds to the beauty of the décor!

### Features

<b>SHORT CIRCUIT PROOF</b>	<b>OVER VOLTAGE PROTECTION</b>	<b>IC BASED DRIVER</b>
<b>HIGH LUMENS</b>	<b>HIGH EFFICIENCY</b>	

Product Specifications				
Wattage	6W	10W	16W	22W
Input Voltage	85-265V			
Lumens	660	1100	1760	2420
CRI	More than 80			
PF	Greater than 0.9 PF			
CCT	3000K/4000K/6000K			
Beam Angle	Upto 170			
Working Life	50,000 Hrs			
Dimensions (mm)	85 x 20	120 x 20	170 x 20	225 x 20
Cut out Size in mm	75 mm	105 mm	155 mm	205 mm
<b>85% ENERGY AND COST SAVING</b>				





## ELEGANCE LED DOWNLIGHTS

Innovatively designed, Summitra LED Elegance Downlighters portray highly efficient and modern LED lights which combine perfectly well with the interiors of residential properties. Adding aesthetic value to the living space, the LED downlighters beautifully highlight the desired areas while ensuring lower maintenance costs.

### Features

**SHORT  
CIRCUIT  
PROOF**

**OVER  
VOLTAGE  
PROTECTION**

**IC  
BASED  
DRIVER**

**HIGH  
LUMENS**

**HIGH  
EFFICIENCY**

### Product Specifications

Wattage	3W	6W	16W	24W	35W
Input Voltage	85-265V				
Lumens	300	600	1600	2400	3500
CRI	More than 80				
PF	> 0.6 PF		> 0.9 PF		
CCT	RGB, Warm, Cool		3000K/4000K/6000K		
Fixture Material	Aluminium				
Beam Angle	Upto 170				
Working Life	50,000 Hrs				
Dimensions (mm)	68	90	120	170	225
Cut out Size in mm	50	80	110	160	210

**85% ENERGY AND COST SAVING**



## AGILE LED PANELS

SUMMITRA Agile LED Panels come with a unique mounting mechanism which can fit into any cut out size. Its unique spring design enables the clips at the back side of the panel to adjust according to the cut out size requirement. The spring twists on contact with the lower surface of the ceiling surrounding the hole perimeter, and begins to apply force to the hole perimeter thereby retaining the panel in the access hole without the need for tools. It is a technological triumph, engineered to minimize stress load on your false ceiling and distribute it evenly across its diametric circumference. Naturally, this helps negate any chance of cracks, warps or bends in your false ceiling. Designed for efficient installation and self-levelling, SUMMITRA Agile LED Panel

### Features

**SHORT  
CIRCUIT  
PROOF**

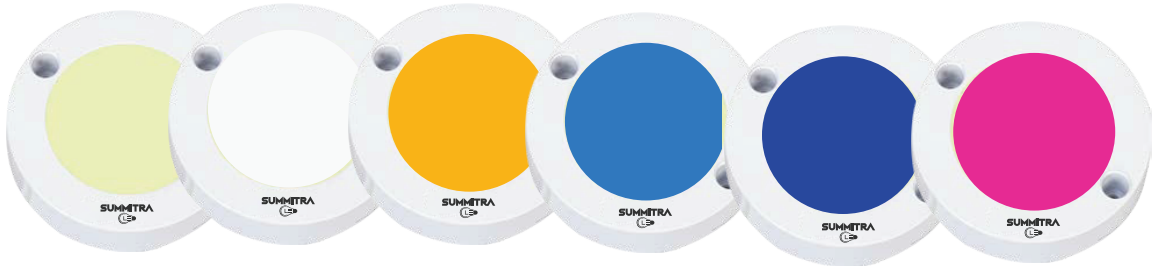
**OVER  
VOLTAGE  
PROTECTION**

**IC  
BASED  
DRIVER**

**HIGH  
LUMENS**

**HIGH  
EFFICIENCY**

Product Specifications			
Wattage	12W	18W	24W
Input Voltage	85-300V		
Lumens	1200 lm	1800 lm	2400 lm
CRI	More than 80		
PF	Greater than 0.9 PF		
CCT	3000K/4000K/6000K		
Fixture Material	PC		
IP	IP 20		
Beam Angle	Upto 170		
Working Life	50,000 Hrs		
Dimensions (mm)	120	170	225
Cut out Size in mm	75-100 mm	75-150 mm	75-150 mm
<b>85% ENERGY AND COST SAVING</b>			



## SPARK LED CABINET LIGHT

SUMMITRA SPARK led are an alternate option to inside cabinet downlights is under cabinet lighting. Summitra offers a wide range of lighting solutions that are designed to fit places like under low cabinets, high-up shelving units or above the cooking area. They're a brilliant way to complete the look of your interiors and add atmosphere, functionality and style to your furniture. Available in a host of colours to choose from, this type of lighting adds the much required dimension and mood to enhance the aesthetic appeal of your kitchen.

### Features



Product Specifications	
Wattage	3W
Input Voltage	85-265V
Lumens	300
CRI	More than 80
CCT	White, Warm White, Red, Green , Blue, Pink
Fixture Material	Aluminium
Beam Angle	Upto 170
Working Life	50,000 Hrs
Dimensions (mm)	60X60X10
<b>85% ENERGY AND COST SAVING</b>	



## TWISTY LED SURFACE CABINET LIGHT

### Features

SHORT CIRCUIT PROOF	OVER VOLTAGE PROTECTION	IC BASED DRIVER
HIGH LUMENS	HIGH EFFICIENCY	



### Product Specifications

Wattage	5W
Input Voltage	85-265 V
Lumens	500 Lm
CRI	>80
CCT	Cool/ Warm/ Blue/ Green/ Pink/ Red
Fixture material	PC body
Beam Angle	120 deg
Working Life	50000 Hrs

**85% ENERGY AND COST SAVING**



## GLAZE LED SURFACE PANEL

SUMMITRA GLAZE LED Surface Panels are used as a down lighter in order to create the perfect ambience. When it comes to any interior décor and lighting, the LED panel design creates the bold and stylish finish any space would require. Small and compact, they can be placed in locations to offer maximum illumination, especially as down lighters.



### Features

**SHORT  
CIRCUIT  
PROOF**

**OVER  
VOLTAGE  
PROTECTION**

**IC  
BASED  
DRIVER**

**HIGH  
LUMENS**

**HIGH  
EFFICIENCY**

Product Specifications			
Wattage	6W	12W	18W
Input Voltage	85-265V		
Lumens	600 lm	1200 lm	1800 lm
CRI	More than 80		
PF	Greater than 0.9		
CCT	3000K/4000K/6000K Red/Green/ Blue/Pink	3000K /4000K / 6000K	
Fixture Material	Aluminium		
Beam Angle	Upto 170		
Working Life	50,000 Hrs		
Dimensions (mm)	120mm	170mm	220mm
<b>85% ENERGY AND COST SAVING</b>			



## DOME LED DOWNLIGHT

SUMMITRA Ultra bright compact downlighter with high brightness LED chips are fast becoming the best energy efficient LED lighting option for homes throughout India. SUMMITRA makes it easy to choose the right LED downlight to suit both your home and your budget.



### Features

SHORT CIRCUIT PROOF	OVER VOLTAGE PROTECTION	IC BASED DRIVER
HIGH LUMENS	HIGH EFFICIENCY	

Product Specifications			
Wattage	6W	12W	18W
Input Voltage	85-265V		
L Flux	600	1200	1800
CRI	More than 80		
PF	>0.9		
CCT	3000K/6000K Pink/Red/Green/Blue	3000K/6000K	
Beam Angle	Upto 170		
Working Life	50,000 Hrs		
Dimensions (mm)	80-100	120	140-160
<b>85% ENERGY AND COST SAVING</b>			



## JAZZ LED DOWNLIGHT

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY



### Product Specifications

Wattage	9W
Input Voltage	85-265 V
Lumens	900 Lm
CRI	>80
CCT	Cool/ Warm/ Blue/ Green/ Pin
Fixture material	Aluminium + Acrylic
Beam Angle	120 deg
Working Life	50000 Hrs
Dimensions(mm)	123 mm
Cutout(mm)	75 mm
Height(mm)	42 mm

**85% ENERGY AND COST SAVING**



## LED SPLASH DEEP JUNCTION LIGHTS

Deep Junction LED Lights go inside the junction box, which is widely used in India. Deep junction box is used where there is no provision of false ceiling. These lights are very easy to install inside these boxes as there is no need to create any cavities, or cuts in the existing infrastructure. There are 5 available vibrant colors - Red, Green, Blue, White, Warm White.



### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	3W	3W
Input Voltage	220V,50Hz	
Colour Temp.	Pink/White/Yellow/Red/Green/Blue	
CRI	More than 80	
PF	0.6PF	
Size	85 mm	68 mm
Beam Angle	170 Degrees	
Cut Out	65 mm	50 mm
Lumens	300 lm	

**85% ENERGY AND COST SAVING**





## MOVABLE LED COB LIGHT

Durable and easy to use, it has introduced state-of-the-art adjustable optics which ensure eco-friendly and long-lasting features. Conforming to the international quality standards, the LED COB lights come in compact design with shock resistant features which enable enhanced outlook of the interiors. These lights are tiltable and can be used to focus on any particular area.

## Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

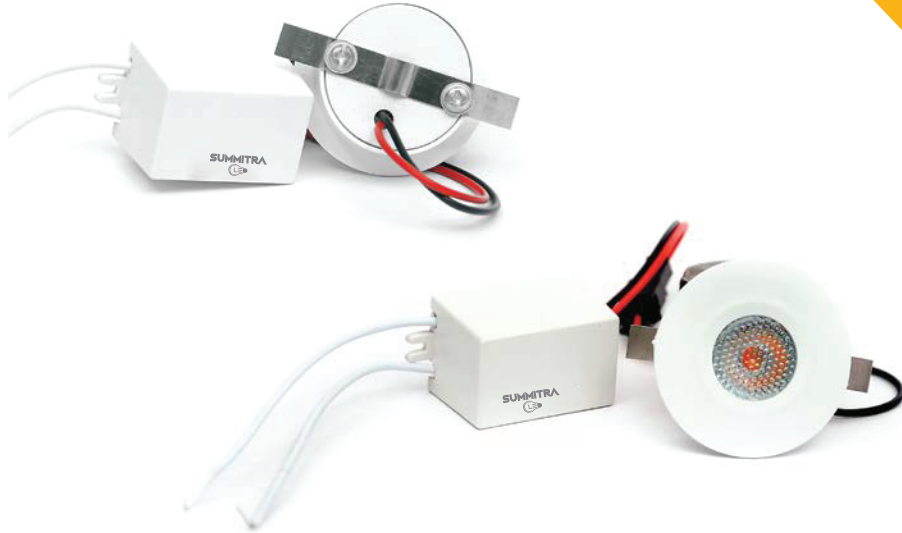
HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	3W	6W	9W	12W	16W	18W	24W	30W
Input Voltage	220V, 50Hz							
Colour Temperature	3000K / 4000K / 6000K Red, Blue, Green, Pink			3000K / 4000K / 6000K				
CRI	More than 80							
PF	Greater than 0.9PF							
Size (mm)	70	90	85	105	110	110	140	160
Cut Out (mm)	55	70	75	85	100	100	130	150
Lumens	300	600	900	1200	1600	1800	2400	3000
Beam Angle	50 Degrees							

85% ENERGY AND COST SAVING



## VIBE LED BUTTON SPOTLIGHT

SUMMITRA LED Button Spot light functions at merely 1W. These lights refract the beam downwards, and can be used to create ambience or highlight specific features in displays and exhibits, as well as in permanent showrooms.



### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	1W
Input Voltage	220v-50Hz
Colour Temp	3000K / 600K Red/Pink/Geen/Blue
CRI	More than 80
PF	0.9
Beam Angle	Upto 120Degrees
Lumens	100lm
Dimensions (mm)	40
Cut Out (mm)	30

**85% ENERGY AND COST SAVING**



## LED ZOOM LIGHT

SUMMITRA LED Zoom Light is a high performance LED downlighter with high system efficiency for good quality and uniform lighting. With its simple yet elegant design, it conforms to general lighting norms for shops, showrooms and other indoor applications, providing an essential tool to owners, designers and installers to explore energy saving practices

### Features

SHORT CIRCUIT PROOF

OVER VOLTAGE PROTECTION

IC BASED DRIVER

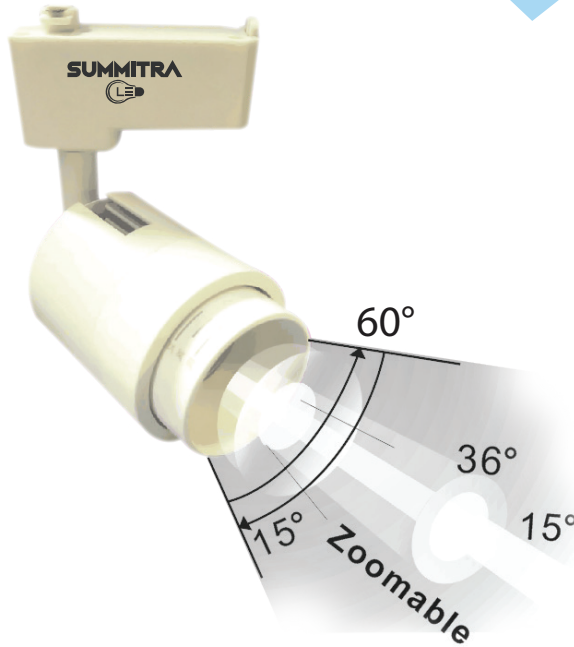
HIGH LUMENS

HIGH EFFICIENCY

### Product Specifications

Wattage	14W	25W	30W
Input Voltage	220-50Hz		
Colour Temp	3000K		
CRI	More than 80		
PF	>0.9PF		
BeamAngle	24 to 36Degrees		
Operating Temp	(-20degrees to 50 degrees)		
Size (mm)	120x120	145x145	170x170
Cut Out (mm)	105	130	150
Lumens	1280	2250	2700

**85% ENERGY AND COST SAVING**



## ZOOMABLE LED TRACK LIGHT

Summitra Track lights are one of the most versatile choices in lighting, allowing you to focus attention on a certain part of the room. Our track lights come with a special feature, you can now easily change the beam angle of the light as per your requirement just by rotating the front part of the light. The beam angle ranges from 15 degrees to 60 degrees.

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	12W	25W	35W
Input Voltage	220v-50Hz		
Colour Temp	3000K / 400K / 6000K		
CRI	More than 80		
PF	> 0.9 PF		
Beam Angle	15 to 60Degrees		
Lumens	1280	2250	2700
Special Feature	Zoomable		
<b>85% ENERGY AND COST SAVING</b>			



## AMAZE LED TUBE LIGHT/BATTEN

A smart innovation in the future of lightning in India, Summitra LED presents you with energy efficient and durable LED tube lights for your home and offices. Using high-end technology and smart innovation techniques, lightning products by Summitra LED add a classy touch to your décor with its range of finely designed tube lights which meet global standards and classes. Available in different lengths, colours temperatures and wattage, LED tube lights by Summitra LED are more efficient in power saving than other tube lights.

### Features



T8



T5 (Square)

**SHORT  
CIRCUIT  
PROOF**

**OVER  
VOLTAGE  
PROTECTION**

**IC  
BASED  
DRIVER**

**HIGH  
LUMENS**

**HIGH  
EFFICIENCY**

### Product Specifications

Product Type	T5-5W (Square)	T5-10W (Square)	T5-20W (Square)	T5-25W (Square)	T8-18W	T8-40W
Input Power	5W	10W	20W	25W	18W	40W
Standard Size	1ft	2ft	4ft	4ft	4ft	4ft
Input Voltage	AC 85V-265V/50/60Hz					
Colour Temp	3000K/6000K					
PF	Greater than 0.9 PF					
Supply Voltage	220-240V AC					
Lamp Material	PC	PC	PC	PC	Aluminum + PC	Aluminum + PC
CR	Greater than 80					
Rated Lumen	500-550lm	1000-1100lm	2000-2200lm	2000-2200lm	1800-1900lm	4000-4200lm
Lumen Efficiency	100 - 110 lm / watt					
Beam Angle	130 deg					
Rated Life	50000 hrs					
Installation Type	Fixture	Fixture	Fixture	Fixture	Only Tube	Fixture

**85% ENERGY AND COST SAVING**



## AMAZE LED COLOURED TUBE LIGHT/BATTEN

### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY



### Product Specifications

Product Type	T5 - 20W (Square)
Input Power	20W
Standard Size	4ft
Input Voltage	AC 85V-265V,50/60Hz
Color Temperature	Red / Blue / Green / Pink
Power Factor	Greater than 0.9 PF
Supply Voltage	220-240V AC
Lamp Material	PC
CRI	Greater than 80
Rated Lumen	2000 -2200 lm
Lumen Efficiency	100 - 110 lm / watt
Beam Angle	130 deg
Rated Life	50000 hrs
Installation Type	Fixture

**85% ENERGY AND COST SAVING**



## RADIANCE LED STRIP LIGHT

Summitra has just given a new bend to cove lighting. Introducing Summitra LED Strip, an innovation in customisable illumination. Unlike fluorescent tubes, flexible LED strips can be curved around corners, trimmed and connected to any required length. Take your creativity of the straight and narrow, and experiment in exploring new ways to use the LED strip! With adhesive tape for easy application and low power consumption, you'll go around the bend for this new lighting device too.

Cove lighting is a form of indirect lighting built into ledges, recesses, or valences in a ceiling or high on the walls of a room. It directs light up towards the ceiling and down adjacent walls. It may be used as primary lighting, or for aesthetic accent, especially to highlight decorative ceilings. Cove lighting is valued because it hides the fixtures, and because it provides a very even, warm light.

### Features



SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	14W/metre
Make	Non Silicon
IP	20
Voltage	12V
Beam Angle	120 Degrees
CCT	3000K / 6000K/ Blue/Red/Green/Pink
Metres	5m
No of Chips/Metre	120
SMD Chip	2835

**85% ENERGY AND COST SAVING**



## FLEXO LED ROPE LIGHT



### Features

SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Wattage	6W / metre	7.2W / metre
IP	65	65
Voltage	220 V	220 V
CCT	3000K / 6000K/ Blue/Red/Green/Pink	
Metres	50metres / Roll	50metres / Roll
No.of LED Chips / Metre	72	72
Lumen/m	600 Lumens / Metre	720 Lumens / Meter
PCB Size	4mm	8mm
SMD Chip	3014	5730

**85% ENERGY AND COST SAVING**





## DURA IP 66 DRIVER

Summitra DURA LED drivers are designed to meet EESL and other Outdoor project specifications. Our robust drivers are specifically designed to withstand high temperature, over-voltages, powerful vibrations, high dust and moisture levels, and surges of up to 4kV with minimum 50,000 hour lifetime. The fixed current output range consist of extremely reliable, robust drivers with low failure rates providing high confidence for those that need it most.

### Features



**SHORT  
CIRCUIT  
PROOF**

**OVER  
VOLTAGE  
PROTECTION**

**IC  
BASED  
DRIVER**

**HIGH  
LUMENS**

**HIGH  
EFFICIENCY**

Product Specifications			
Model	Dura20	Dura30	Dura50
Input Voltage	100-400 V		
Input Current (Max)	90	130	220
Power Factor	0.95		
THD	12%		
Efficiency	88%		
Output Voltage	28 V- 35 V		
Output Current	900	930	1500
Output Wattage	20	30	50
Surge Protection	4KV		
Current Protection	Yes		
Overload Protection	Yes		
Operating Temperature	45-85		
<b>85% ENERGY AND COST SAVING</b>			



## ENDURE SMPS DRIVER

Summitra ENDURE SMPS drivers have been optimized to provide the greatest energy savings potential when used with Summitra LED Strip Light series. These drivers are a perfect choice for all kinds and wattages of LED strip lights

### Features



SHORT  
CIRCUIT  
PROOF

OVER  
VOLTAGE  
PROTECTION

IC  
BASED  
DRIVER

HIGH  
LUMENS

HIGH  
EFFICIENCY

### Product Specifications

Item Description	2 Amp	5 Amp	10 Amp
Input Voltage	85-265 V AC		
Input Current (Max)	0.1 A	0.26 A	0.55 A
Power Factor	0.6%		
Efficiency	88%	86%	85%
Output Current	2 Amp	5 Amp	10 Amp
Output Voltage	12V		
Output Wattage	24W	60W	120W
Surge Protection	2.5 KV		
Dimension (L*B*H)	95x30x36	122x35x26	142x48x32
Fixture Material	Aluminium		
IP	20		
Load Regulation	+ 1.0%		
Overload Protection	105-125% of Rated Output power		
Min Operating Temperature	20 Degrees		
Max Operating Temperature	60 Degrees		

85% ENERGY AND COST SAVING



## VOLT LED DRIVER

Summitra VOLT LED drivers have been optimized to provide the greatest energy savings potential when used with Summitra LED panel and downlight series. These drivers are a perfect choice for retrofitting of all commercial lighting installations including offices, conference rooms, retail and warehouse applications.

### Features



**SHORT  
CIRCUIT  
PROOF**

**OVER  
VOLTAGE  
PROTECTION**

**IC  
BASED  
DRIVER**

**HIGH  
LUMENS**

**HIGH  
EFFICIENCY**

### Product Specifications

	4W	6W	12W	18W
Model	4W	6W	12W	18W
Input Voltage	230	230	230	230
Input Current (Max)	32	28.4	55	75
Power Factor	0.5	0.9	0.9	0.9
THD	NA	Less Than 15	Less Than 15	Less Than 15
Efficiency	65	70	85	85
Constant Current, Voltage or Power	YES	YES	YES	YES
Output Current	9	18	36	54
Output Voltage	300	300	300	300
Output Wattage	3.24	5.7	11.8	17.4
Surge Protection	25KV	4KV	4KV	4KV
Current Protection	YES	YES	YES	YES
Overload Protection	NO	NO	NO	NO
Max case Hot Spot Temperature	NA	NA	NA	NA
Operating Temperature	-10+40	-10+40	-10+40	-10+40

**85% ENERGY AND COST SAVING**



## A WORD **FROM THE CEO**


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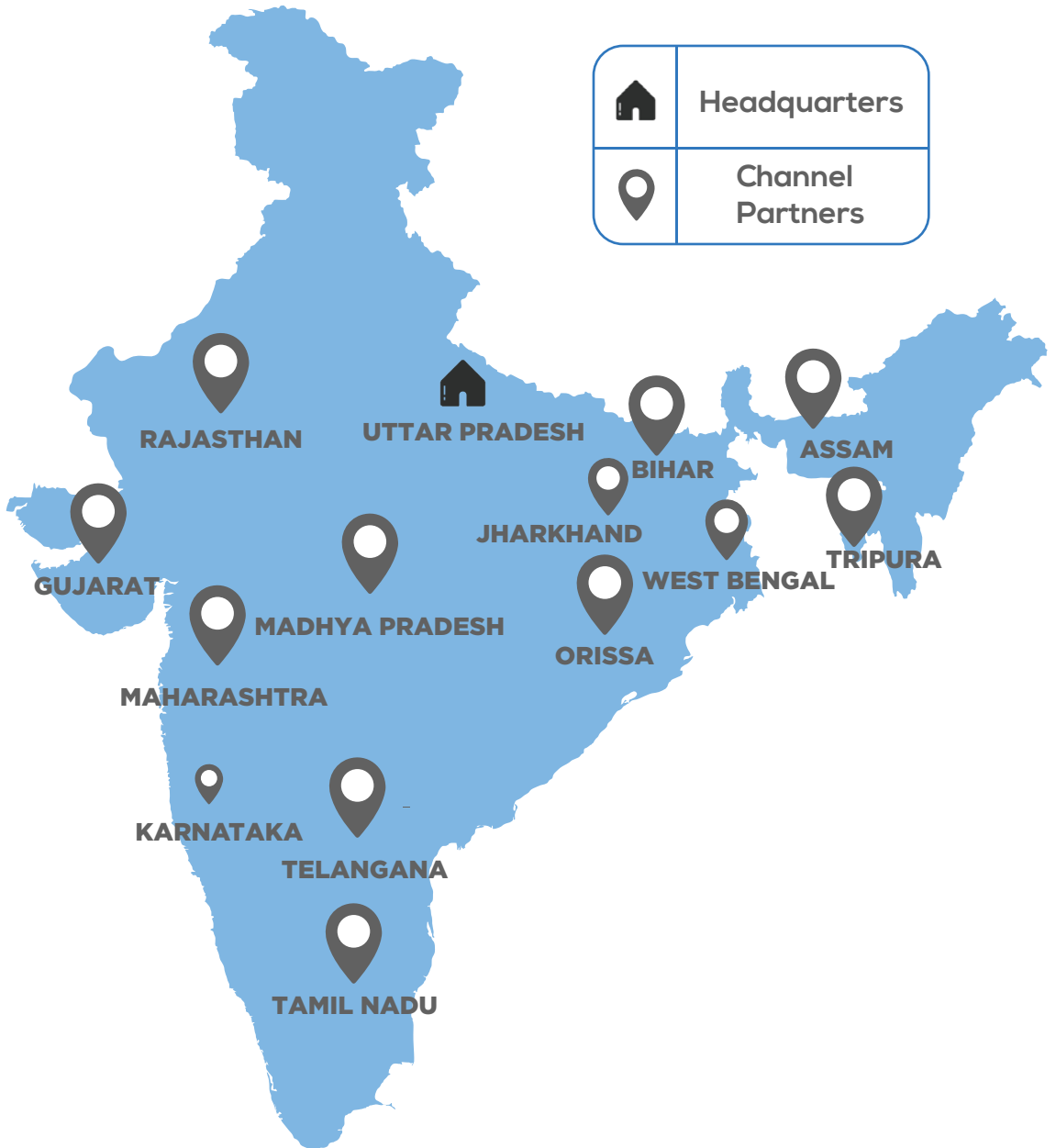
Established in the year 2019, We at Summitra Lightx LLP have been etching excellence marks in the industry as one of the fastest growing brands in the extensive gamut of LED lights. Our offered range is designed and manufactured in line with the international standards and norms. Our products are known for their low power consumption, longer service life, excellent functionality, less heat radiation, advanced designs and unparalleled post-sale support. We owe our success and growth to our in-house team of professionals, who work with complete dedication to serve the customers in the most professional manner. We are focused towards surpassing the expectations of our clients in terms of quality, prices and delivery of the orders. With the use of advance technology and innovative approach, we are successfully holding a dominant position in the market

# SUMMITRA





	Headquarters
	Channel Partners



SUMMITRA



# NOTES

SUMMITRA



SUMMITRA





# SUMMITRA



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