

UNILUX

TECHNOLOGIES



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UNILUX

TECHNOLOGIES



We will bring you the light

We are located in Kerala fabled as the God's Own Country and looking to brighten the world around you when the natural light fades away. With our top-quality LED solution, you can rest confidently.

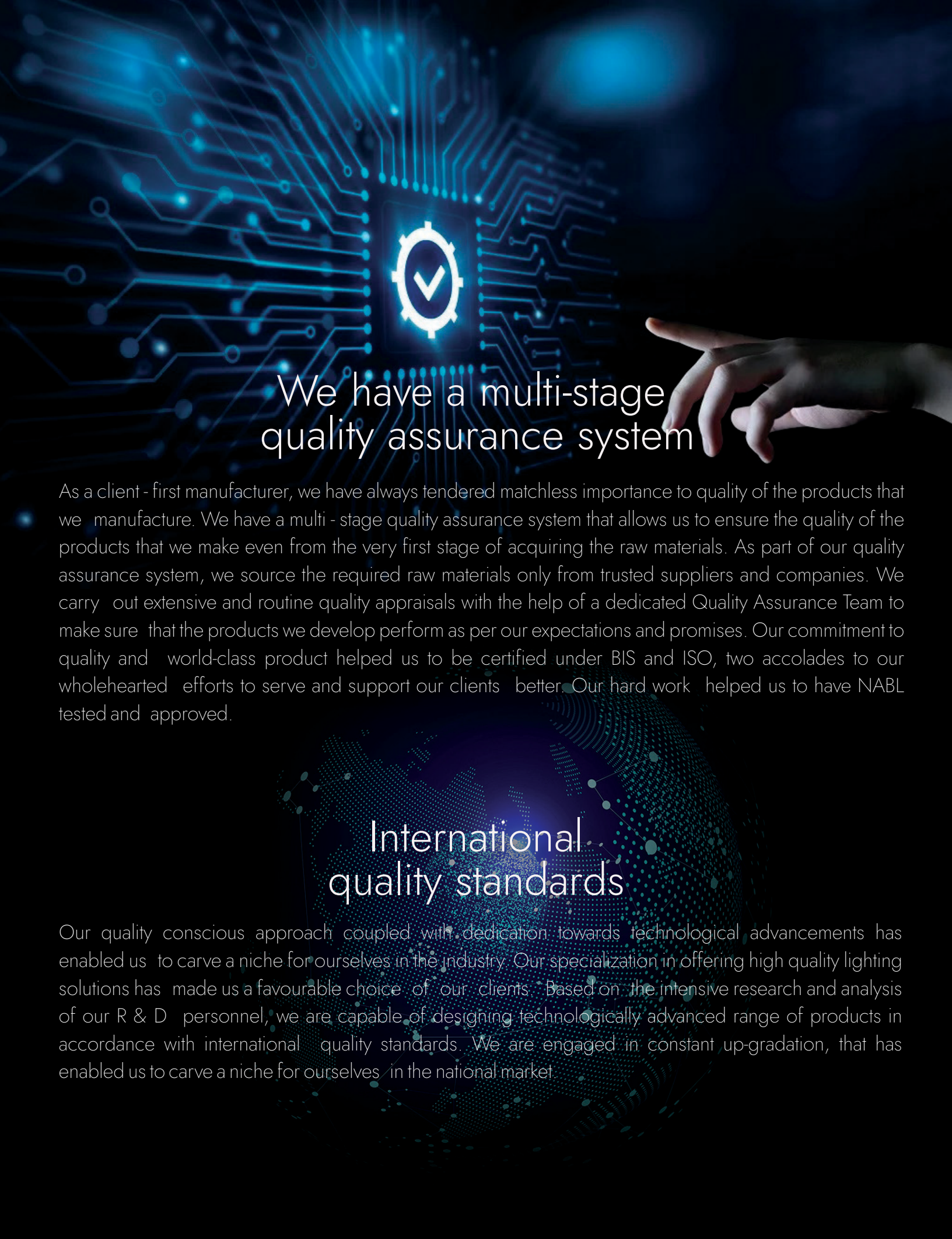


We specialize in the manufacturing and trading of high-quality LED lighting solutions and electronic drivers, catering to residential, commercial, and industrial markets. Our mission is to deliver energy-efficient, eco-friendly, and reliable lighting products supported by advanced electronics and robust engineering.

Our product includes LED bulbs, panel lights, streetlights, flood lights, etc. and a wide variety of constant current and constant voltage drivers, all manufactured with strict adherence to international standards.

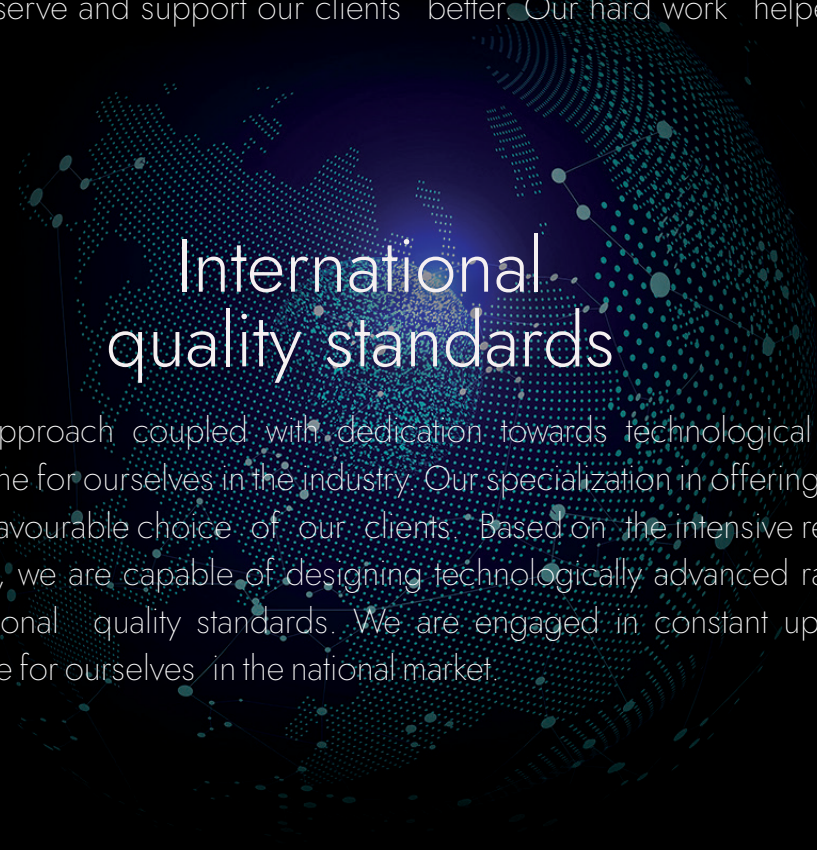
At Unilux Technologies, our journey began with a simple yet powerful vision — to create lighting solutions that are not only innovative but also environmentally responsible. We believe that true progress comes from combining smart technology with sustainable practices. Every product we deliver reflects our commitment to quality, performance, and long-term value. As a growing startup, we're excited to partner with businesses, developers, and communities to build a brighter, more energy-efficient future.





We have a multi-stage quality assurance system

As a client - first manufacturer, we have always tendered matchless importance to quality of the products that we manufacture. We have a multi - stage quality assurance system that allows us to ensure the quality of the products that we make even from the very first stage of acquiring the raw materials. As part of our quality assurance system, we source the required raw materials only from trusted suppliers and companies. We carry out extensive and routine quality appraisals with the help of a dedicated Quality Assurance Team to make sure that the products we develop perform as per our expectations and promises. Our commitment to quality and world-class product helped us to be certified under BIS and ISO, two accolades to our wholehearted efforts to serve and support our clients better. Our hard work helped us to have NABL tested and approved.



International quality standards

Our quality conscious approach coupled with dedication towards technological advancements has enabled us to carve a niche for ourselves in the industry. Our specialization in offering high quality lighting solutions has made us a favourable choice of our clients. Based on the intensive research and analysis of our R & D personnel, we are capable of designing technologically advanced range of products in accordance with international quality standards. We are engaged in constant up-gradation, that has enabled us to carve a niche for ourselves in the national market.



Unilux is a self-owned manufacturing unit committed to producing high-quality, performance-driven lighting products and electronic driver. With complete in-house production capabilities, we maintain strict control over product quality and consistency. Our commitment to excellence is reflected in our adherence to both national and international standards, supported by a wide range of industry-recognized certifications and government registrations.

As a recognized entity under the Government of India's **Startup India initiative**, Unilux actively contributes to the nation's mission of fostering innovation and entrepreneurship. This registration not only affirms our growth-oriented approach but also enables us to benefit from various government-led support systems. Additionally, Unilux qualifies for the **20% government procurement reservation**, enhancing our opportunities in public sector tenders and large-scale institutional projects.

We are also a registered **MSME (Micro, Small & Medium Enterprise)**, which allows us to access a wide range of benefits offered by the government, including subsidies, financial assistance, and priority lending options. This registration reinforces our focus on sustainable growth and makes us a valuable partner for both public and private sector clients seeking reliable and cost-effective solutions.

BULBS SERIES



- High quality poly - carbonate & aluminium housing
- Suitable for domestic lighting applications
- Color temperature available in 6500k, 4000k & 3000k
- No mercury content, eco-friendly
- Available in B 22 and E 27 holder cap
- 240 degree of Luminance angle
- High power factor above 0.9



PRODUCT NAME	PRODUCT CODE	POWER (W)	END CAP	SIZE	POWER FACTOR (PF)	OPERATING VOLTAGE (V AC)	CTT	CRI	Lm/W	BEAM ANGLE
9W BULB COOL B22	UB-BB22C-09W	9W	B22	A 60	>0.9	185-265	6500K	>80	100	240°
9W BULB COOL E27	UB-BE27C-09W	9W	E27	A 60	>0.9	185-265	6500K	>80	100	240°
9W BULB NEUTRAL E27	UB-BE27N-09W	9W	E27	A 60	>0.9	185-265	4000K	>80	100	240°
9W BULB NEUTRAL B22	UB-BB22N-09W	9W	B22	A 60	>0.9	185-265	4000K	>80	100	240°
9W BULB WARM E27	UB-BE27W-09W	9W	E27	A 60	>0.9	185-265	3000K	>80	100	240°
9W BULB WARM B22	UB-BB22W-09W	9W	B22	A 60	>0.9	185-265	3000K	>80	100	240°
12W BULB COOL B22	UB-BB22C-12W	12W	B22	A 60	>0.9	185-265	6500K	>80	100	240°
12W BULB COOL E27	UB-BE27C-12W	12W	E27	A 60	>0.9	185-265	6500K	>80	100	240°
12W BULB NEUTRAL E27	UB-BE27N-12W	12W	E27	A 60	>0.9	185-265	4000K	>80	100	240°
12W BULB NEUTRAL B22	UB-BB22N-12W	12W	B22	A 60	>0.9	185-265	4000K	>80	100	240°
12W BULB WARM E27	UB-BE27W-12W	12W	E27	A 60	>0.9	185-265	3000K	>80	100	240°
12W BULB WARM B22	UB-BB22W-12W	12W	B22	A 60	>0.9	185-265	3000K	>80	100	240°



ANTI - MOSQUITO BULB, LED STRIP & DRIVERS



PRODUCT NAME	PRODUCT CODE	POWER (W)	END CAP	POWER FACTOR (PF)	OPERATING VOLTAGE (V AC)	CCT	CRI	Lm/W	BEAM ANGLE
ANTI-MOSQUITO BULB 15W	UB-MSB-15W	15W	B22	>0.5	185-265	6500K	>80	100	180°

LED STRIP



PRODUCT NAME	PRODUCT CODE	OPERATING VOLTAGE (V AC)	COLOR	CRI	LM/W
LED STRIP 120LED 2835 COOL	UB-SP120CW	>0.9	COOL	>80	110
LED STRIP 120LED 2835 WARM	UB-SP120WW	>0.9	WARM	>80	110
LED STRIP 120LED 2835 RED	UB-SP120RE	>0.9	RED	>80	110
LED STRIP 120LED 2835 BLUE	UB-SP120BL	>0.9	BLUE	>80	110
LED STRIP 120LED 2835 GREEN	UB-SP120GR	>0.9	GREEN	>80	110
LED STRIP 120LED 2835 PINK	UB-SP120PK	>0.9	PINK	>80	110
LED STRIP 120LED 2835 RGB	UB-SP120RGB	>0.9	RGB	>80	110



SLIM PANEL LIGHTS- GLOW SERIES

- High quality aluminium diecast housing
- Suitable for domestic & commercial lighting applications
- Color temperature available in 6500k, 4000k and 3000k
- Body shapes available in round and square
- No mercury content, eco-friendly
- High power factor above 0.9
- High quality LGP used for perfect eye protection



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR (PF)	OPERATING VOLTAGE (V AC)	CCT	Lm/W	CRI	MATERIAL	CUT OUT DIMENSION (MM)	SHAPE
3W PANEL LIGHT ROUND COOL- GLOW	UBG-PLRC-03W	3W	>0.9	85 -265	6500K	110	>80	DIE CAST ALUMINIUM	70	ROUND
3W PANEL LIGHT ROUND NEUTRAL - GLOW	UBG-PLRN-03W	3W	>0.9	85 -265	4000K	110	>80	DIE CAST ALUMINIUM	70	ROUND
3W PANEL LIGHT ROUND WARM- GLOW	UBG-PLRW-03W	3W	>0.9	85 -265	3000K	110	>80	DIE CAST ALUMINIUM	70	ROUND
3W PANEL LIGHT SQUARE COOL- GLOW	UBG-PLSC-03W	3W	>0.9	85 -265	6500K	110	>80	DIE CAST ALUMINIUM	70	SQUARE
3W PANEL LIGHT SQUARE NEUTRAL - GLOW	UBG-PLSN-03W	3W	>0.9	85 -265	4000K	110	>80	DIE CAST ALUMINIUM	70	SQUARE
3W PANEL LIGHT SQUARE WARM- GLOW	UBG-PLSW-03W	3W	>0.9	85 -265	3000K	110	>80	DIE CAST ALUMINIUM	70	SQUARE
6W PANEL LIGHT ROUND COOL- GLOW	UBG-PLRC-06W	6W	>0.9	85 -265	6500K	110	>80	DIE CAST ALUMINIUM	105	ROUND
6W PANEL LIGHT ROUND NEUTRAL - GLOW	UBG-PLRN-06W	6W	>0.9	85 -265	4000K	110	>80	DIE CAST ALUMINIUM	105	ROUND
6W PANEL LIGHT ROUND WARM- GLOW	UBG-PLRW-06W	6W	>0.9	85 -265	3000K	110	>80	DIE CAST ALUMINIUM	105	ROUND
6W PANEL LIGHT SQUARE COOL- GLOW	UBG-PLSC-06W	6W	>0.9	85 -265	6500K	110	>80	DIE CAST ALUMINIUM	105	SQUARE
6W PANEL LIGHT SQUARE NEUTRAL - GLOW	UBG-PLSN-06W	6W	>0.9	85 -265	4000K	110	>80	DIE CAST ALUMINIUM	105	SQUARE
6W PANEL LIGHT SQUARE WARM- GLOW	UBG-PLSW-06W	6W	>0.9	85 -265	3000K	110	>80	DIE CAST ALUMINIUM	105	SQUARE
9W PANEL LIGHT ROUND COOL- GLOW	UBG-PLRC-09W	9W	>0.9	85 -265	6500K	110	>80	DIE CAST ALUMINIUM	130	ROUND
9W PANEL LIGHT ROUND NEUTRAL - GLOW	UBG-PLRN-09W	9W	>0.9	85 -265	4000K	110	>80	DIE CAST ALUMINIUM	130	ROUND
9W PANEL LIGHT ROUND WARM- GLOW	UBG-PLRW-09W	9W	>0.9	85 -265	3000K	110	>80	DIE CAST ALUMINIUM	130	ROUND
9W PANEL LIGHT SQUARE COOL- GLOW	UBG-PLSC-09W	9W	>0.9	85 -265	6500K	110	>80	DIE CAST ALUMINIUM	130	SQUARE

SLIM PANEL LIGHTS - GLOW SERIES



9W PANEL LIGHT SQUARE NEUTRAL - GLOW	UBG-PLSN-09W	9W	>0.9	85 -265	4000K	110	> 80	DIE CAST ALUMINIUM	130	SQUARE
9W PANEL LIGHT SQUARE WARM - GLOW	UBG-PLSW-09W	9W	>0.9	85 -265	3000K	110	> 80	DIE CAST ALUMINIUM	130	SQUARE
12W PANEL LIGHT ROUND COOL - GLOW	UBG-PLRC-12W	12W	>0.9	85 -265	6500K	110	> 80	DIE CAST ALUMINIUM	155	ROUND
12W PANEL LIGHT ROUND NEUTRAL - GLOW	UBG-PLRN-12W	12W	>0.9	85 -265	4000K	110	> 80	DIE CAST ALUMINIUM	155	ROUND
12W PANEL LIGHT ROUND WARM - GLOW	UBG-PLRW-12W	12W	>0.9	85 -265	3000K	110	> 80	DIE CAST ALUMINIUM	155	ROUND
12W PANEL LIGHT SQUARE COOL - GLOW	UBG-PLSC-12W	12W	>0.9	85 -265	6500K	110	> 80	DIE CAST ALUMINIUM	155	SQUARE
12W PANEL LIGHT SQUARE NEUTRAL - GLOW	UBG-PLSN-12W	12W	>0.9	85 -265	4000K	110	> 80	DIE CAST ALUMINIUM	155	SQUARE
12W PANEL LIGHT SQUARE WARM - GLOW	UBG-PLSW-12W	12W	>0.9	85 -265	3000K	110	>80	DIE CAST ALUMINIUM	155	SQUARE
18W PANEL LIGHT ROUND COOL - GLOW	UBG-PLRC-18W	18W	>0.9	85 -265	6500K	110	> 80	DIE CAST ALUMINIUM	205	ROUND
18W PANEL LIGHT ROUND NEUTRAL - GLOW	UBG-PLRN-18W	18W	>0.9	85 -265	4000K	110	> 80	DIE CAST ALUMINIUM	205	ROUND
18W PANEL LIGHT ROUND WARM - GLOW	UBG-PLRW-18W	18W	>0.9	85 -265	3000K	110	> 80	DIE CAST ALUMINIUM	205	ROUND
18W PANEL LIGHT SQUARE COOL - GLOW	UBG-PLSC-18W	18W	>0.9	85 -265	6500K	110	> 80	DIE CAST ALUMINIUM	205	SQUARE
18W PANEL LIGHT SQUARE NEUTRAL - GLOW	UBG-PLSN-18W	18W	>0.9	85 -265	4000K	110	> 80	DIE CAST ALUMINIUM	205	SQUARE
18W PANEL LIGHT SQUARE WARM - GLOW	UBG-PLSW-18W	18W	>0.9	85 -265	3000K	110	> 80	DIE CAST ALUMINIUM	205	SQUARE
24W PANEL LIGHT SQUARE COOL - GLOW	UBG-PLRC-24W	24W	>0.9	85 -265	6500K	110	> 80	DIE CAST ALUMINIUM	275	SQUARE
24W PANEL LIGHT SQUARE NEUTRAL - GLOW	UBG-PLRN-24W	24W	>0.9	85 -265	4000K	110	> 80	DIE CAST ALUMINIUM	275	SQUARE
24W PANEL LIGHT SQUARE WARM- GLOW	UBG-PLRW-24W	24W	>0.9	85 -265	3000K	110	>80	DIE CAST ALUMINIUM	275	SQUARE

JUNCTION BOX LED LIGHTS- STAR



- Suitable for domestic & commercial applications
- Color temperature available in 6500k, 3000k red, blue, green & pink
- Body shape - round
- No mercury content, eco-friendly
- High power factor above 0.9



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR (PF)	OPERATING VOLTAGE (V AC)	CCT	CRI	Lm/W	CUT OUT DIMENSION (MM)	SHAPE
JUNCTION BOX STAR COOL 3W	UB-JBSC-03W	3W	>0.9	175 - 265	COOL	>80	110	35	ROUND
JUNCTION BOX STAR WARM 3W	UB-JBSW-03W	3W	>0.9	175 - 265	WARM	>80	110	35	ROUND
JUNCTION BOX STAR BLUE 3W	UB-JBSB-03W	3W	>0.9	175 - 265	BLUE	>80	110	35	ROUND
JUNCTION BOX STAR RED 3W	UB-JBSR-03W	3W	>0.9	175 - 265	RED	>80	110	35	ROUND
JUNCTION BOX STAR GREEN 3W	UB-JBSG-03W	3W	>0.9	175 - 265	GREEN	>80	110	35	ROUND
JUNCTION BOX STAR PINK 3W	UB-JBSP-03W	3W	>0.9	175 - 265	PINK	>80	110	35	ROUND

FLOOD LIGHTS- GALAXY SERIES



- High quality aluminium diecast housing
- Suitable for commercial, industrial & public lighting applications
- Color temperature available in 6500k & 3000k
- No mercury content, eco-friendly
- High power factor above 0.9
- Surge protection up to 6 KV
- IP protection grade - IP 66



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR(PF)	SURGE (KV)	OPERATING VOLTAGE (V AC)	CCT	CRI	LM/W	BEAM ANGLE	PROTECTION GRADE
FLOOD LIGHT GALAXY 30W COOL	UB-FDGAC-30W	30W	>0.9	6	85 - 265	6500K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 30W WARM	UB-FDGAW-30W	30W	>0.9	6	85 - 265	3000K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 50W COOL	UB-FDGAC-50W	50W	>0.9	6	85 - 265	6500K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 50W WARM	UB-FDGAW-50W	50W	>0.9	6	85 - 265	3000K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 100W COOL	UB-FDGAC-100W	100W	>0.9	6	85 - 265	6500K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 100W WARM	UB-FDGAW-100W	100W	>0.9	6	85 - 265	3000K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 150W COOL	UB-FDGAC-150W	150W	>0.9	6	85 - 265	6500K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 150W WARM	UB-FDGAW-150W	150W	>0.9	6	85 - 265	3000K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 200W COOL	UB-FDGAC-200W	200W	>0.9	6	85 - 265	6500K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 200W WARM	UB-FDGAW-200W	200W	>0.9	6	85 - 265	3000K	>80	120	120°	IP 66
FLOOD LIGHT GALAXY 300W COOL	UB-FDGAC-300W	300W	>0.9	6	85 - 265	6500K	>80	120	120°	IP 66

HIGH MAST LIGHTS SERIES



- High quality aluminium diecast housing
- Suitable for public lighting applications
- Color temperature available in 6500k
- Used high quality bridgelux led chip
- No mercury content, eco-friendly
- High power factor above 0.9
- Surge protection up to 8-20 KV
- IP protection grade - IP 67



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR(PF)	OPERATING VOLTAGE (V AC)	CCT	CRI	LM/W	SURGE (KV)	PROTECTION GRADE	BODY
HIGH MAST FLOOD LIGHT 100W COOL	UB-HMCW-100W	100W	>0.9	85-265	6500K	>80	130	8-20 KV	IP 67	ALUMINIUM DIECAST
HIGH MAST FLOOD LIGHT 150W COOL	UB-HMCW-150W	150W	>0.9	85-265	6500K	>80	130	8-20 KV	IP 67	ALUMINIUM DIECAST
HIGH MAST FLOOD LIGHT 200W COOL	UB-HMCW-200W	200W	>0.9	85-265	6500K	>80	130	8-20 KV	IP 67	ALUMINIUM DIECAST
HIGH MAST FLOOD LIGHT 250W COOL	UB-HMCW-250W	250W	>0.9	85-265	6500K	>80	130	8-20 KV	IP 67	ALUMINIUM DIECAST
HIGH MAST FLOOD LIGHT 300W COOL	UB-HMCW-300W	300W	>0.9	85-265	6500K	>80	130	8-20 KV	IP 67	ALUMINIUM DIECAST

STREET LIGHTS- LEAF SERIES



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- High quality aluminium diecast housing
- Suitable for commercial, industrial & public lighting applications
- Color temperature available in 6500k
- No mercury content, eco-friendly
- High power factor above 0.9
- Surge protection up to 6 KV
- IP protection grade - IP 65



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR(PF)	OPERATING VOLTAGE (V AC)	CCT	CRI	LM/W	PROTECTION GRADE	BEAMSURGE ANGLE (KV)
50W STREET LIGHT LEAF MODEL	UB-STLEAF-50W	50W	>0.9	85 - 265	6500K	>80	150	IP 65	120° 6
60W STREET LIGHT LEAF MODEL	UB-STLEAF-60W	60W	>0.9	85 - 265	6500K	>80	150	IP 65	120° 6
100W STREET LIGHT LEAF MODEL	UB-STLEAF-100W	100W	>0.9	85 - 265	6500K	>80	150	IP 65	120° 6
120W STREET LIGHT LEAF MODEL	UB-STLEAF-120W	120W	>0.9	85 - 265	6500K	>80	150	IP 65	120° 6
150W STREET LIGHT LEAF MODEL	UB-STLEAF-150W	150W	>0.9	85 - 265	6500K	>80	150	IP 65	120° 6
200W STREET LIGHT LEAF MODEL	UB-STLEAF-200W	200W	>0.9	85 - 265	6500K	>80	150	IP 65	120° 6

STREET LIGHTS- LENS SERIES



- High quality aluminium diecast housing
- Suitable for commercial, industrial & public lighting applications
- Color temperature available in 6500k
- No mercury content, eco-friendly
- High power factor above 0.9
- Surge protection up to 4 KV
- IP protection grade - IP 66



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR(PF)	OPERATING VOLTAGE (V AC)	CCT	CRI	LM/W	PROTECTION GRADE	BEAM SURGE ANGLE (KV)
20W STREET LIGHT LENS	UB-ST LEN - 20W	20W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4
24W STREET LIGHT LENS	UB-ST LEN -24W	24W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4
32W STREET LIGHT LENS	UB-ST LEN - 32W	32W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4
36W STREET LIGHT LENS	UB-ST LEN - 36W	36W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4
50W STREET LIGHT LENS	UB-ST LEN - 50W	50W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4
72W STREET LIGHT LENS	UB-ST LEN - 72W	72W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4
76W STREET LIGHT LENS	UB-ST LEN - 76W	76W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4
100W STREET LIGHT LENS	UB-ST LEN - 100W	100W	>0.9	85 - 265	6500K	>80	130	IP 66	120° 4

STREET LIGHTS- PLATINUM SERIES



- High quality aluminium diecast housing
- Suitable for commercial, industrial & public lighting applications
- Color temperature available in 6500k
- No mercury content, eco-friendly
- High power factor above 0.9
- Surge protection up to 4 KV
- IP protection grade - IP 65



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR(PF)	OPERATING VOLTAGE (V AC)	CCT	CRI	LM/W	PROTECTION GRADE	BEAM ANGLE	SURGE (KV)
18W STREET LIGHT PLATINUM	UB- ST PLT - 18W	18W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
20W STREET LIGHT PLATINUM	UB-ST PLT - 20W	20W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
24W STREET LIGHT PLATINUM	UB-ST PLT - 24W	24W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
30W STREET LIGHT PLATINUM	UB-ST PLT - 30W	30W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
32W STREET LIGHT PLATINUM	UB-ST PLT - 32W	32W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
36W STREET LIGHT PLATINUM	UB-ST PLT - 36W	36W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
50W STREET LIGHT PLATINUM	UB-ST PLT - 50W	50W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
72W STREET LIGHT PLATINUM	UB-ST PLT - 72W	72W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
76W STREET LIGHT PLATINUM	UB-ST PLT - 76W	76W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
100W STREET LIGHT PLATINUM	UB-ST PLT - 100W	100W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4
120W STREET LIGHT PLATINUM	UB-ST PLT - 120W	120W	>0.9	85 - 265	6500K	>80	110	IP 65	120°	4



HIGH BAY LIGHTS SERIES



- High quality aluminium housing
- Suitable for commercial & industrial lighting applications
- Color temperature available in 6500k
- No mercury content, eco-friendly
- High power factor above 0.9
- Used high luminance LED



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR (PF)	SURGE (KV)	OPERATING VOLTAGE (V AC)	CCT	CRI	LM/W	MOUNTING	BODY
HIGH BAY LIGHT 100W	UB-HBCW-100W	100W	>0.9	4	85 - 265	6500K	>80	110	POLE MOUNTING & HANGING	ALUMINIUM
HIGH BAY LIGHT 150W	UB-HBCW-150W	150W	>0.9	4	85 - 265	6500K	>80	110	POLE MOUNTING & HANGING	ALUMINIUM
HIGH BAY LIGHT 200W	UB-HBCW-200W	200W	>0.9	4	85 - 265	6500K	>80	110	POLE MOUNTING & HANGING	ALUMINIUM



ANTI - EXPLOSIVE LIGHTS SERIES



- High quality aluminium diecast housing
- Suitable for industrial & defence application
- Color temperature available in 6500k, 3000k
- No mercury content, eco-friendly
- 100% higher protected
- High power factor above 0.9
- Surge protection up to 6 KV
- IP protection grade - IP 68



PRODUCT NAME	PRODUCT CODE	POWER (W)	POWER FACTOR (PF)	OPERATING VOLTAGE (V AC)	CCT	CRI	PROTECTION GRADE	LM/W
6W FIRE PROOF EXIT LED SIGN	UB-FIREXT-06W	6W	>0.9	85 - 265	3000K	>80	IP 68	110
20W FIRE PROOF TUBELIGHT DOUBLE TUBE - COOL	UB-FIRTL2W-40W	20W	>0.9	85 - 265	6500K	>80	IP 68	110
20W FIRE PROOF TUBELIGHT SINGLE TUBE - COOL	UB-FIRTL1W-20W	20W	>0.9	85 - 265	6500K	>80	IP 68	110
30W FIRE PROOF DOWN LIGHT - COOL	UB-FIRDLC-30W	30W	>0.9	85 - 265	6500K	>80	IP 68	110
50W FIRE PROOF DOWN LIGHT - COOL	UB-FIRDLC-50W	50W	>0.9	85 - 265	6500K	>80	IP 68	110
50W FIRE PROOF DOWN LIGHT - WARM	UB-FIRDLW-50W	50W	>0.9	85 - 265	3000K	>80	IP 68	110
50W FIRE PROOF FLOOD LIGHT - COOL	UB-FIRFLC-50W	50W	>0.9	85 - 265	6500K	>80	IP 68	110
50W FIRE PROOF FLOOD LIGHT - WARM	UB-FIRFLW-50W	50W	>0.9	85 - 265	3000K	>80	IP 68	110

SOLAR STREET LIGHTS SERIES



- High quality ABS plastic housing
- Suitable for commercial, industrial & public lighting applications
- No mercury content, eco-friendly
- Used high quality BIS certified ferro phosphate lithium battery
- Used BIS certified polycrystalline solar panels
- IP protection grade - IP 65



PRODUCT NAME	PRODUCT CODE	POWER (W)	BATTERY TYPE & CAPACITY	LM/W	MATERIAL	PROTECTION GRADE
SOLAR STREET LIGHT -30W	UB-SSL-30W	30W	3.2V/5000mAH	110	ABS PLASTIC	IP 65
SOLAR STREET LIGHT -60W	UB-SSL-60W	60W	3.2V/10000mAH	110	ABS PLASTIC	IP 65
SOLAR STREET LIGHT -90W	UB-SSL-90W	90W	3.2/15000mAH	110	ABS PLASTIC	IP 65
SOLAR STREET LIGHT -120W	UB-SSL-120W	120W	3.2/20000mAH	110	ABS PLASTIC	IP 65

CAPTRO SERIES SOLAR STREET LIGHTS



- High quality aluminium diecast housing
- Suitable for commercial, industrial & public lighting applications
- Color temperature available in 6500k
- No mercury content, eco-friendly
- IP protection grade - IP 65

PRODUCT NAME	PRODUCT CODE	POWER (W)	SOLAR PANEL	LUMEN (lm)	LIFEPO ₄ BATTERY	CTN DIMENSION LXWXH (mm)
SOLAR STREET LIGHT CAPTRO -15W	UB-CS1931-15W	15W	18V20W	2,400	12.8V 9AH	570X350X135
SOLAR STREET LIGHT CAPTRO -20W	UB-CS1931-20W	20W	18V20W	3,200	12.8V 15AH	570X350X135
SOLAR STREET LIGHT CAPTRO -30W	UB-CS1931-30W	30W	18V50W	4,800	12.8V 21AH	950X350X210
SOLAR STREET LIGHT CAPTRO -40W	UB-CS1931-40W	40W	18V20W	6,400	12.8V 24AH	950X350X210



- Suitable for gardens, hotels, resorts
- IP protection grade - IP 65

SOLAR GARDEN UFO LIGHTS



PRODUCT NAME	PRODUCT CODE	POWER (W)	SOLAR PANEL	LIFEPO4 BATTERY
SOLAR GARDEN LIGHT UFO 20W	UB-AIO-J20-20W	20W	18V 30W	12.8V 11.3AH
SOLAR GARDEN LIGHT UFO 30W	UB-AIO-J30-30W	30W	18V 40W	12.8V 25AH
SOLAR GARDEN LIGHT UFO 50W	UB-AIO-J50-50W	50W	18V 50W	12.8V 32.8AH



SOLAR FLAME LIGHTS

PRODUCT NAME	PRODUCT CODE
SOLAR FLAME LIGHT	UB-UB96XMJ

SOLAR MOTION LIGHTS



PRODUCT NAME	PRODUCT CODE
SOLAR MOTION LIGHT 40LED	UB-SM-40LED
SOLAR MOTION LIGHT 114LED	UB-SM-114LED

SPIKE LIGHTS & OUTDOOR SPOT LIGHTS



- High quality aluminium diecast housing
- Suitable for gardens, hotels, resorts
- High lumen led
- IP protection grade - IP 65



GARDEN SPIKE LIGHT

PRODUCT NAME	PRODUCT CODE	POWER (W)	IP GRADE	MATERIAL
3W GARDEN SPIKE COOL	UB-SPIKE CW-3W	3W	IP 65	DIECASTING ALUMINIUM
3W GARDEN SPIKE WARM	UB-SPIKE WW-3W	3W	IP 65	DIECASTING ALUMINIUM
3W GARDEN SPIKE RED	UB-SPIKE RE-3W	3W	IP 65	DIECASTING ALUMINIUM
3W GARDEN SPIKE BLUE	UB-SPIKE BL-3W	3W	IP 65	DIECASTING ALUMINIUM
3W GARDEN SPIKE GREEN	UB-SPIKE GR-3W	3W	IP 65	DIECASTING ALUMINIUM
3W GARDEN SPIKE RGB	UB-SPIKE RGB-3W	3W	IP 65	DIECASTING ALUMINIUM



OUT DOOR SPOT LIGHT

PRODUCT NAME	PRODUCT CODE	POWER (W)	IP GRADE	MATERIAL
10W OUT DOOR SPOT LIGHT	UB-SPOT-B-10	10W	IP 65	DIECASTING ALUMINIUM
20W OUT DOOR SPOT LIGHT	UB-SPOT-B-20	20W	IP 65	DIECASTING ALUMINIUM
20W OUT DOOR SPOT LIGHT	UB-SPOT-D4-20	20W	IP 65	DIECASTING ALUMINIUM



LED LIGHT DRIVER



PRODUCT PARAMETER

PRODUCT NAME	PRODUCT CODE	POWER (Pout max) (W)	INPUT VOLTAGE (VAC)	OUTPUT VOLTAGE (VDC)	OUTPUT CURRENT (mA)
LED STRIP DRIVE 2A	UB-DV-2A	24W	145-270	12	2000
LED STRIP DRIVE 5A	UB-DV-5A	60W	145-270	12	5000
LED STRIP DRIVE 10A	UB-DV-10A	120W	145-270	12	10000
24 W HPF DRIVER	UB-DV-24W	24W	145-270	27-35	600
36 W HPF DRIVER	UB-DV-36W	36W	145-270	38-46	900
50 W HPF DRIVER	UB-DV-50W	50W	145-270	50-67	1500
4-7W SOLATED HPF DRIVER	UB-DV-4W	6W	145-270	12-24	300
8-12W SOLATED HPF DRIVER	UB-DV-12W	12W	145-270	24-40	300
13-18W SOLATED HPF DRIVER	UB-DV-18W	18W	145-270	36-60	300
19-24W SOLATED HPF DRIVER	UB-DV-30W	24W	145-270	54-80	300
25-30W SOLATED HPF DRIVER	UB-DV-30W	30W	145-270	72-100	300



THANKYOU

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TECHNOLOGY PARTNERS





UNILUX TECHNOLOGIES

19/565, Anganavadi road,near chalepalli,
Kalamassery Medicalcollege, Aluva. Pin-683563,Ernakulam District.

 +91 6235740210  info@unilux.co.in