

TECHNICAL BROCHURE



 **Tanix**[®]
EXPERIENCE THE BRIGHTNESS OF A STAR
THE COMPLETE LED LIGHTING SOLUTION

ABOUT US

Founded in 2016 in the Middle East, Tanix Lights has established itself as a trusted provider of innovative lighting solutions. With a strong commitment to German technology, we are dedicated to delivering exceptional lighting experiences that go beyond expectations. Our expertise spans various industries, and we are proud to offer tailored lighting solutions to meet the unique needs of each client. As we expand into India with our Indian operation started in 2023, specifically focusing on South India, we are excited to bring our expertise to enhance the region's lighting industry. Through strategic partnerships, advanced technologies, and meticulous design, we create customized lighting environments that inspire and elevate the overall experience. Choose Tanix Lights as your lighting partner and witness the transformative power of our exceptional solutions.

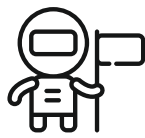
HOW WE WORK

At Tanix Lights, we have a team of experienced professionals who are dedicated to understanding the specific requirements of every client. We work closely with architects, designers, and project managers to develop customized lighting solutions that perfectly align with their vision. Whether it's creating a warm and inviting atmosphere for a residential space or designing an energy-efficient lighting system for a commercial building, we take pride in our ability to exceed expectations and deliver outstanding results.



VISION

Our vision is to become the leading provider of cutting-edge lighting solutions in the Middle East, India, and throughout Kerala. We strive to transform the industry by staying at the forefront of technological advancements and offering a diverse range of designs and applications. Through our partnerships and dedication, we aspire to illuminate spaces and create a brighter future for all.



MISSION

Our mission is to revolutionize the way people experience spaces through innovative and sustainable lighting solutions. We are committed to exceeding customer expectations by providing energy-efficient and technologically advanced products that enhance aesthetics, promote environmental sustainability, and create a brighter, more inviting future for all.

AMAZE
Slim Panel Light



20
IP

120°

80
CRI

2
YEAR
Warranty

(RD) (SQ)

POWER	CUT-OUT	DIMENSION	LUMENS	CCT	CQTY
3W	Ø66	92 x 28	195	6K / 4K / 3K	30
6W	Ø100	118 x 28	420	6K / 4K / 3K	30
10W	Ø125	148 x 28	800	6K / 4K / 3K	20
15W	Ø150	168 x 28	1215	6K / 4K / 3K	20
20W	Ø200	218 x 28	1650	6K / 4K / 3K	12

PENTA
Slim Down Light



20
IP

120°

80
CRI

2
YEAR
Warranty

(RD) (SQ)

POWER	CUT-OUT	DIMENSION	LUMENS	CCT	CQTY
4w	Ø65	84 x 20	320	6K / 4K / 3K	40
8w	Ø100	120 x 20	640	6K / 4K / 3K	40
12w	Ø125	142 x 20	960	6K / 4K / 3K	30
15w	Ø148	172 x 20	1200	6K / 4K / 3K	30
22w	Ø196	220 x 20	1760	6K / 4K / 3K	20

ALFA
Surface down Light



20 IP 120° 80 CRI 2 YEAR Warranty

RD SQ

POWER	DIMENSION	LUMENS	CCT	CQTY
8W	95 x 23	640	6K / 4K / 3K	40
15W	145 x 23	1200	6K / 4K / 3K	20
22W	172 x 28	1760	6K / 4K / 3K	20

NOVA
STRIKERLIGHT



20 IP 120° 80 CRI 1 YEAR Warranty

RD

POWER	DIMENSION	LUMENS	CCT	CQTY
3W	60 x 17	240	6K / 4K / 3K	100

REGAL
Junction Box Down Light



20

IP



120°

80

CRI

1

YEAR



Warranty



RD

POWER	CUT-OUT	DIMENSION	LUMENS	CCT	CQTY
3W	Ø55	80 x 35	210	6K / 4K / 3K	100

PIXEL
Junction Box Down Light



20

IP



120°

80

CRI

1

YEAR



Warranty



RD

POWER	CUT-OUT	DIMENSION	LUMENS	CCT	CQTY
3W	Ø50	75 x 24	210	6K / 4K / 3K	100

ACE
Junction Box Down Light



20

IP

120°

80

CRI

1

YEAR

Warranty

RD

POWER	CUT-OUT	DIMENSION	LUMENS	CCT	CQTY
3W	Ø50	80 x 35	210	6K / 4K / 3K R / G / B / P	100

AYN
SPOT LIGHT



20

IP

45°

80

CRI

1

YEAR

Warranty

RD

POWER	CUT-OUT	DIMENSION	LUMENS	CCT	CQTY
1W	Ø36	42 x 16	210	6K / 4K / 3K	200

LIGERA LED BATTEN



20

IP

120°

80

CRI

1

YEAR

Warranty

POWER	DIMENSION	LUMENS	CCT	CQTY
6W	287 X 37	600	6K / 4K / 3K	50
12W	600 X 37	1200	6K / 4K / 3K	50
22W	1185 X 37	2200	6K / 4K / 3K	50
26W	1135 X 35	2600	6K / 4K / 3K	50

Livia LED BULB



20

IP

240°

80

CRI

1

YEAR

Warranty

POWER	BASE	DIMENSION	LUMENS	CCT	CQTY
10W	E27/B22	50 x 93	900	6K / 3K	100
12W	E27/B22	60 x 110	1260	6K / 3K	100
15W	E27/B22	70 x 133	1680	6K / 3K	50

LUMEN-X
INVERTER LED BULB



POWER	BACKUP	DIMENSION	LUMENS	CCT	CQTY
10W	3 HOURS	70 X 140	1000	6K / 4K / 3K	50
12W	5 HOURS	70 X 140	1000	6K / 4K / 3K	50

Lampu
LED BULB



POWER	BASE	DIMENSION	LUMENS	CCT	CQTY
20W	E27/B22	138 x 80	2000	6K / 3K	50
30W	E27/B22	152 x 100	3000	6K / 3K	10
40W	E27/B22	170 x 120	4000	6K / 3K	10
50W	E27/B22	192 x 140	5000	6K / 3K	10

STRIP LIGHT



20
IP

120°

90
CRI

5
MTR

2
YEAR

POWER	LENGTH	LED NO	CCT	CQTY
60W	5 METER	60	6K / 4K / 3K / R/G/B/ P	100
60W	5 METER	120	6K / 4K / 3K / R/G/B/ P	100
60W	5 METER	240	6K / 4K / 3K / R/G/B/ P	100

STRIP DRIVE



1
YEAR

Warranty

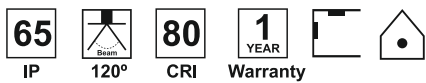
AVA

POWER	WATT/MTR	DIMENSION	CQTY
2 AMPS	12V-24W	70 X 40 X 30	200
5 AMPS	12V-60W	80 X 45 X 30	200
10 AMPS	12V-120W	85 X 45 X 30	100
15 AMPS	12V-180W	120 X 60 X 40	50

LUNA
SMPS

POWER	WATT/MTR	DIMENSION	CQTY
2 AMPS	12V-24W	102x30x21	100U
3 AMPS	12V-36W	102x30x21	100U
5 AMPS	12V-60W	170x53x18	100U
10 AMPS	12V-120W	225x53x18	100U
12.5 AMPS	12V-150W	250x53x22	50U
16.5 AMPS	12V-200W	308x53x22	50U
25 AMPS	12V-300W	308x53x22	30U

UNIQUE
LED Bulkhead



POWER		DIMENSION	LUMENS	CCT	CQTY
10W		170 x 70 x 45	900	6K / 4K / 3K	50
20W		215 x 99 x 55	1800	6K / 4K / 3K	50

EMPIRE
LED STREET LIGHT



POWER		DIMENSION	LUMENS	CCT	CQTY
20w		300 x 103 x 46	2200	6K / 3K	20
24w		300 x 103 x 46	2640	6K / 3K	20
30w		340 x 124 x 47	3300	6K / 3K	20
50w		391 x 145 x 50	5500	6K / 3K	10

ELEGANT
HEAVY-DUTY
LED FLOOD LIGHT



66

IP

120°

80

CRI

2

YEAR

Warranty

POWER	DIMENSION	LUMENS	CCT	CQTY
10W	126 x 118 x 38	1100	6K / 3K	20
20w	182 x 184 x 42	2200	6K / 3K	20
30w	182 x 184 x 42	3300	6K / 3K	20
50w	223 x 227 x 49	5500	6K / 3K	10
100w	275 x 286 x 64	11000	6K / 3K	5
200w	292 x 336 x 68	22000	6K / 3K	4

CRYSTAL
LED FLOOD LIGHT



66

IP

120°

80

CRI

2

YEAR

Warranty

POWER	DIMENSION	LUMENS	CCT	CQTY
20w	185 x 175 x 48	2200	6K / 3K	20
30w	185 x 175 x 48	3300	6K / 3K	20
50w	200 x 215 x 48	5500	6K / 3K	10
100w	293 x 283 x 48	11000	6K / 3K	10
200w	325 x 327 x 48	22000	6K / 3K	6



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