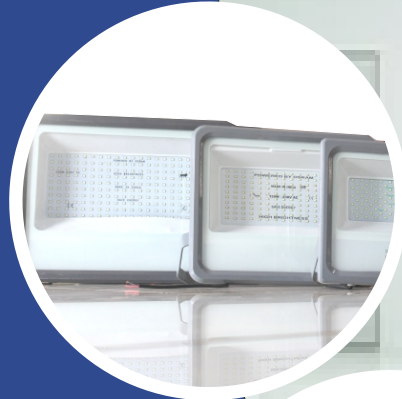




STRENTECH[®] ELECTRONICS

An ISO 9001:2015 Certified Company

LED-SOLAR Lights



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MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम



-: Registered Office :-

35, Siddhi Vinayak Society, Opp. Onyx Vila, B/h. Saurabh Park,
Subhanpura, Vadodara-23. Gujarat.



STRENTECH ROCKET BULB SERIES

Technical Specifications

Parameters	Specification.
Housing Material	Aluminium Pressure Die Casting
Protection	IP54
Led Make	SMD-Bridgelux/Osram
Power	30w/40w/50w
Color CCT	CW/VW/Red/Green/Pink/Blue
CRI(RA)	>80
Effective Lumens	>120 Lumens per watt
Expected Life	>30,000 Hrs
Input Voltage Range	100V-300V, Withstand 330v upto 3-4 Hrs
Rated Voltage	230v
Surge Protection	4KV
Power Factor	>0.95
Efficiency	>0.87
Frequency	50HZ
THD	>15
Beam Angle	230 DEGREE
Driver	IC Based Non isolated driver
Cap	B22/E27
Warranty	2 Years



STRENTECH ALUMINIUM SLIM PANEL LIGHT SERIES

Technical Specifications



Specification.
Diecasted Aluminium Heatsink
LM80 Approved Led
Power Factor > 0.9
Short Circuit Proof
Over Voltage Protection
2.5 KVA Surge Protection
Consistent CCT
CCT Colour Available
WW/NW/CW
CRI 80 Ra
Efficacy 100LM/Watt

Application
Residential
Offices
Commercial Complexes
Hotels & Restaurants

ALUMINIUM SLIM LED PANEL LIGHT - ROUND SHAPE - RECESSED/CEILING / POP APPLICATION					
Item	Input Voltage	Outer	Hole/Cutout Size (mm)	Lumen	CRI
3W Slim Led Panel Light	90-265vac, 50Hz	85 x 14	e70	>300	>78
6W Slim Led Panel Light	90-265vac, 50Hz	120 x 14	e100	>600	>78
9W Slim Led Panel Light	90-265vac, 50Hz	120 x 14	e100	>900	>78
12W Slim Led Panel Light	90-265vac, 50Hz	165 x 14	e150	>1200	>78
15W Slim Led Panel Light	90-265vac, 50Hz	165 x 14	e150	>1500	>78
18W Slim Led Panel Light	90-265vac, 50Hz	225 x 14	e200	>1800	>78
22W Slim Led Panel Light	90-265vac, 50Hz	225 x 14	e200	>2200	>78
24W Slim Led Panel Light	90-265vac, 50Hz	225 x 14	e200	>2400	>78

ALUMINIUM SLIM LED PANEL LIGHT - SQUARE SHAPE - RECESSED/CEILING / POP APPLICATION					
Item	Input Voltage	Outer	Hole/Cutout Size (mm)	Lumen	CRI
3W Slim Led Panel Light	90-265vac, 50Hz	85x85x14	70x70	>300	>78
6W Slim Led Panel Light	90-265vac, 50Hz	120x120x14	100x100	>600	>78
9W Slim Led Panel Light	90-265vac, 50Hz	120x120x14	100x100	>900	>78
12W Slim Led Panel Light	90-265vac, 50Hz	165x165x14	150x150	>1200	>78
15W Slim Led Panel Light	90-265vac, 50Hz	165x165x14	150x150	>1500	>78
18W Slim Led Panel Light	90-265vac, 50Hz	225x225x14	200x200	>1800	>78
22W Slim Led Panel Light	90-265vac, 50Hz	225x225x14	200x200	>2200	>78
24W Slim Led Panel Light	90-265vac, 50Hz	225x225x14	200x200	>2400	>78



STRETECH PC DOWNLIGHT SERIES

Technical Specifications



Specification.
LM80 Approved LED
Power Factor >0.9
Short Circuit Proof
Over Voltage Protection
2.5KVA Surgeprotection
Consistent CCT
CCT Color Available
WW/NW/CW
CRI 80 Ra
Efficacy / 100 Lm / Walt

Application
Residential
Offices
Commercial Complex
Hotel & Restaurants

PC DOWNLIGHT - ROUND SHAPE					
Item	Input Voltage	Outer	Hole/Cutout Size (mm)	Lumen	CRI
3w Downlight	90-265vac, 50Hz	85 x 14	e70	>300	>78
6w Downlight	90-265vac, 50Hz	120 x 14	e100	>600	>78
9w Downlight	90-265vac, 50Hz	120 x 14	e100	>900	>78
12w Downlight	90-265vac, 50Hz	140 x 14	e125	>1200	>78
15w Downlight	90-265vac, 50Hz	165 x 14	e150	>1500	>78
18w Downlight	90-265vac, 50Hz	175 x 14	e150	>1800	>78
22w Downlight	90-265vac, 50Hz	225 x 14	e200	>2200	>78
24w Downlight	90-265vac, 50Hz	225 x 14	e200	>2400	>78

PC DOWNLIGHT - SQUARE SHAPE					
Item	Input Voltage	Outer	Hole/Cutout Size (mm)	Lumen	CRI
3w Downlight	90-265vac, 50Hz	85x85x14	70x70	>300	>78
6w Downlight	90-265vac, 50Hz	120x120x14	100x100	>600	>78
9w Downlight	90-265vac, 50Hz	120x120x14	100x100	>900	>78
12w Downlight	90-265vac, 50Hz	140x140x14	125x 125	>1200	>78
15w Downlight	90-265vac, 50Hz	165x165x14	150x150	>1500	>78
18w Downlight	90-265vac, 50Hz	175x175x14	150x150	>1800	>78
22w Downlight	90-265vac, 50Hz	225x225x14	200x200	>2200	>78
24w Downlight	90-265vac, 50Hz	225x225x14	200x200	>2400	>78



STRETECH SURFACE LIGHT SERIES

Technical Specifications

Specification.	Application
LM80 Approved LED	Residential
Power Factor > 0.9	Offices
Short Circuit Proof	Commercial Complexes
Over Voltage Protection	Hotels & Restaurants
2.5 KV Surge Protection	Parking
Consistent CCT	
CCT Color Available	
WW/NW/CW	
CRI 80 Ra	
Efficacy / 100 Lm / Walt	

SURFACE LIGHT - ROUND SHAPE				
Item	Input Voltage	Outer	Lumen	CRI
3w Surface Light	90-265vac, 50Hz	85 x 14	>300	>78
6w Surface Light	90-265vac, 50Hz	120 x 14	>600	>78
9w Surface Light	90-265vac, 50Hz	120 x 14	>900	>78
12w Surface Light	90-265vac, 50Hz	140 x 14	>1200	>78
15w Surface Light	90-265vac, 50Hz	165 x 14	>1500	>78
18w Surface Light	90-265vac, 50Hz	175 x 14	>1800	>78
22w Surface Light	90-265vac, 50Hz	225 x 14	>2200	>78
24w Surface Light	90-265vac, 50Hz	225 x 14	>2400	>78

SURFACE LIGHT - SQUARE SHAPE				
Item	Input Voltage	Outer	Lumen	CRI
3w Surface Light	90-265vac, 50Hz	85x85x14	>300	>78
6w Surface Light	90-265vac, 50Hz	120x120x14	>600	>78
9w Surface Light	90-265vac, 50Hz	120x120x14	>900	>78
12w Surface Light	90-265vac, 50Hz	140x140x14	>1200	>78
15w Surface Light	90-265vac, 50Hz	165x165x14	>1500	>78
18w Surface Light	90-265vac, 50Hz	175x175x14	>1800	>78
22w Surface Light	90-265vac, 50Hz	225x225x14	>2200	>78
24w Surface Light	90-265vac, 50Hz	225x225x14	>2400	>78



STRENTECH STREET LIGHT GLASS MODEL



Wattage
STSL-20W
STSL-24W
STSL-36W
STSL-50W
STSL-100W



Technical Specification.

440 V Phase to Phase Protection

Auto Cut off

2 Years Warranty

HOUSING	Aluminium Die Casting with Powder Coating
FINISHING	Grey / Black
SOURCE	Osram / Seoui / BMTC, LM-80 Approved Led
INPUT VOLTAGE	85-285 VAC
POWER FACTOR	>0.95
CONTROL GEAR	IP65,440V
SURGE PROTECTION	4 TO 6 KV Inbuilt
LM/W	110
LIFE SPAN	UP TO 50,000 HOURS
BEAM ANGLE	120 Degree
CRI	>70
CCT	CW, NW, WW



STRENTECH STREET LIGHT LENS MODEL



Wattage

STSLL-24W

STSLL-36W

STSLL-50W

STSLL-72W



Technical Specification.

440 V Phase to
Phase Protection

Auto Cut off

2 Years Warranty

HOUSING	Aluminum Die Casting with Powder Coating
FINISHING	Grey / Black
SOURCE	Osram / Seoul / BMTc, LM-80 Approved Led
INPUT VOLTAGE	85-285 VAC
POWER FACTOR	>0.95
CONTROL GEAR	IP65,440V
SURGE PROTECTION	4 TO 6 KV Inbuilt
LM/W	110
LIFE SPAN	UP TO 50,000 HOUR
BEAM ANGLE	120/90/60/30/15 Degree
CRI	>70
CCT	CW, NW, WW



STRENTECH DOWN CHOKE FLOODLIGHT



Wattage
STDC-24W
STDC-36W
STDC-50W
STDC-100W
STDC-150W
STDC-200W
STDC-300W
STDC-400W



Technical Specification.

440 V Phase to
Phase Protection

Auto Cut off

2 Years Warranty

HOUSING	Aluminum Die Casting with Powder Coating
FINISHING	Grey / Black
SOURCE	Osram / Seoul / BMTTC, LM-80 Approved Led
INPUT VOLTAGE	85-285 VAC
POWER FACTOR	>0.95
CONTROL GEAR	IP65,440V
SURGE PROTECTION	4 TO 6 KV Inbuilt
LM/W	110
LIFE SPAN	UP TO 50,000 HOUR
BEAM ANGLE	120/90/60/30/15 Degree
CRI	>70
CCT	CW, NW, WW, RGB



STRENTECH BACK CHOKE FLOOD LIGHT



Wattage
STBC-30W
STBC-50W
STBC-100W
STBC-150W
STBC-200W



Technical Specification.

440 V Phase to Phase Protection

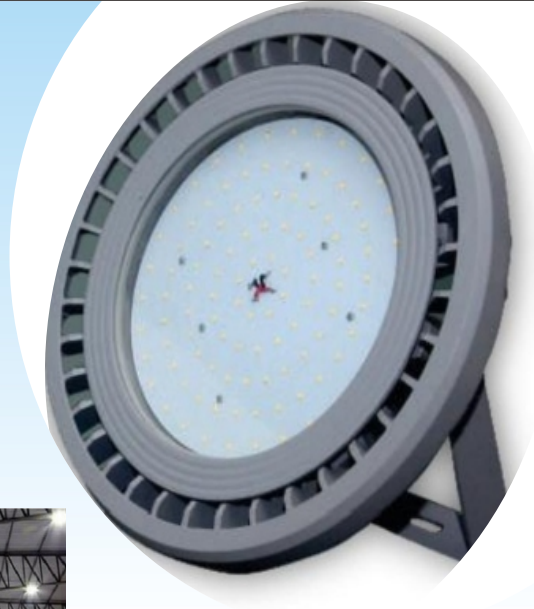
Auto Cut off

2 Years Warranty

HOUSING	Aluminium Die Casting with Powder Coating
FINISHING	Grey / Black
SOURCE	Osram / Seoul / BMTC, LM-80 Approved Led
INPUT VOLTAGE	85-285 VAC
POWER FACTOR	>0.95
CONTROL GEAR	IP65,440V
SURGE PROTECTION	4 TO 6 KV Inbuilt
LM/W	110
LIFE SPAN	UP TO 50,000 HOUR
BEAM ANGLE	120 Degree
CRI	>70
CCT	CW, NW, WW, RGB



STRENTECH HIGH BAY LIGHT



Wattage
STHB-100W
STHB-150W
STHB-200W



Technical Specification.

440 V Phase to Phase Protection

Auto Cut off

2 Years Warranty

HOUSING	Aluminium Die Casting with Powder Coating
FINISHING	Grey / Black
SOURCE	Osram / Seoul / BMTC, LM-80 Approved Led
INPUT VOLTAGE	85-285 VAC
POWER FACTOR	>0.95
CONTROL GEAR	IP65,440V
SURGE PROTECTION	4 TO 6 KV Inbuilt
LM/W	110
LIFE SPAN	UP TO 50,000 HOUR
BEAM ANGLE	120 Degree
CRI	>70
CCT	CW, NW, W.W



STRENTECH LED T5 BATTEN (TUBE LIGHT)



Wattage

STTB-20

STTB-24

STTB-36

STTB-50

Specification.

Auto Cut off

2 Years Warranty

Application

Residential

PF>0.9

Offices

1175MM

Commercial Complexes

100LM/W

Hotels & Restaurants

AC - 85 - 300V

Parking

RA 80

STRENTECH COB LIGHTS

Wattage

STCB-3W

STCB-6W

STCB-9W

STCB-12W

Specification.

Auto Cut off

1 Years Warranty

Auto Cut off

1 Years Warranty

Application

Residential

PF>0.9

Offices

AC-85-265V

Commercial Complexes

100LM/W

Hotels & Restaurants

CCT-WW / CW / NW



STRENTECH CONCEAL LIGHTS

Wattage

STCL-6W

STCL-10

Specification.

Auto Cut off

1 Years Warranty

Auto Cut off

1 Years Warranty

Application

Residential

PF>0.9

Offices

AC-85-440V

Commercial Complexes

100LM/W

Hotels & Restaurants

CCT-WW / CW / NW





STRENTECH SOLAR ALL IN ONE SEMI INTEGRATED, STREET LIGHT.

TECHNICAL SPECIFICATION

SEMI INTEGRATED LED SOLAR STREET LIGHT-ECO MODEL-PVM-LI-ION)				
LED Wattage	PV module	Battery	Lum. Flux	Dimesion (mm)
06 watt(+/-5%)	20 watt	80wh Li-Ion	660 Lumen	330 x 140 x 95
09 watt(+/-5%)	30 watt	100wh Li-Ion	990 Lumen	330 x 140 x 95
12 watt(+/-5%)	40 watt	120wh Li-Ion	1320 Lumen	330 x 140 x 95
15 watt(+/-5%)	50 watt	150wh Li-Ion	1650 Lumen	400 x 190 x 105
18 watt(+/-5%)	60 watt	180wh Li-Ion	1980 Lumen	400 x 190 x 105
24 watt(+/-5%)	75 watt	240wh Li-Ion	2640 Lumen	400 x 190 x 105
30 watt(+/-5%)	90 watt	300wh Li-Ion	3300 Lumen	440 x 225 x 110
36 watt(+/-5%)	100 watt	350wh Li-Ion	3960 Lumen	440 x 225 x 110
50 watt(+/-5%)	150 watt	500wh Li-Ion	5500 Lumen	500 x 250 x 115

SEMI INTEGRATED LED SOLAR STREET LIGHT - MPPT-LIFE04(LPF)				
LED Wattage	PV module	Battery	Lum. Flux	Dimesion (mm)
06 watt(+/-5%)	20 watt	80wh Li-Ion	720 Lumen	330 x 140 x 95
09 watt(+/-5%)	30 watt	100wh Li-Ion	1080 Lumen	330 x 140 x 95
12 watt(+/-5%)	40 watt	120wh Li-Ion	1440 Lumen	330 x 140 x 95
15 watt(+/-5%)	50 watt	150wh Li-Ion	1800 Lumen	400 x 190 x 105
18 watt(+/-5%)	60 watt	180wh Li-Ion	2160 Lumen	400 x 190 x 105
24 watt(+/-5%)	75 watt	240wh Li-Ion	2880 Lumen	400 x 190 x 105
30 watt(+/-5%)	90 watt	300wh Li-Ion	3600 Lumen	440 x 225 x 110
36 watt(+/-5%)	100 watt	350wh Li-Ion	4320 Lumen	440 x 225 x 110
50 watt(+/-5%)	150 watt	500wh Li-Ion	6000 Lumen	500 x 250 x 115

ALL IN ONE-INTEGRATED LED SOLAR STREET LIGHT-MPPT-LIFE04(LPF)				
LED Wattage	PV module	Battery	Lum. Flux	Dimesion (mm)
12 watt(+/-5%)	30 watt	120wh Li-Ion	1800 Lumen	530 x 400 x 42
15 watt(+/-5%)	40 watt	154wh Li-Ion	2250 Lumen	655 x 400 x 42
18 watt(+/-5%)	45 watt	192wh Li-Ion	2700 Lumen	750 x 400 x 42
24 watt(+/-5%)	50 watt	231wh Li-Ion	3600 Lumen	945 x 400 x 42
30 watt(+/-5%)	60 watt	308wh Li-Ion	4500 Lumen	1155 x 400 x 42
40 watt(+/-5%)	75 watt	385wh Li-Ion	6000 Lumen	1360 x 400 x 42
50 watt(+/-5%)	100 watt	576wh Li-Ion	7500 Lumen	1100 x 730 x 42
80 watt(+/-5%)	150 watt	1024wh Li-Ion	12000 Lumen	1470 x 700 x 42





CYLINDER SPOT LIGHT



3 STEP PANEL LIGHT



LED TRACK LIGHT



2 X 2 PANEL LIGHT



LED BULB



AC - DC RECHARGEABLE BULB



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