



CATALOGUE-2024

LED LIGHTING POWER
SUPPLIES MADE TO YOUR
SPECIFICATIONS

COMPANY PROFILE

ABOUT COMPANY

Om power founded in 2019, is a leading one-stop power supply solution manufacturer specializing in led lighting power supply. With market leading industrial power supply product range include led Tube light driver, led downlight driver, led waterproof driver and more provide advance power supply solutions with an emphasis in product quality and adaptability. We have fully owned development centers in the Ahmedabad, Gujarat, India. Although om power has a standard line of products, we also work with customers to supply them with customized products meeting their needs.

MISSION

Precision manufacturing is instrumental in driving technological innovation.

VISION

In a time where customer satisfaction is crucial, our goal is to surpass customer expectations through ongoing enhancements in our quality system

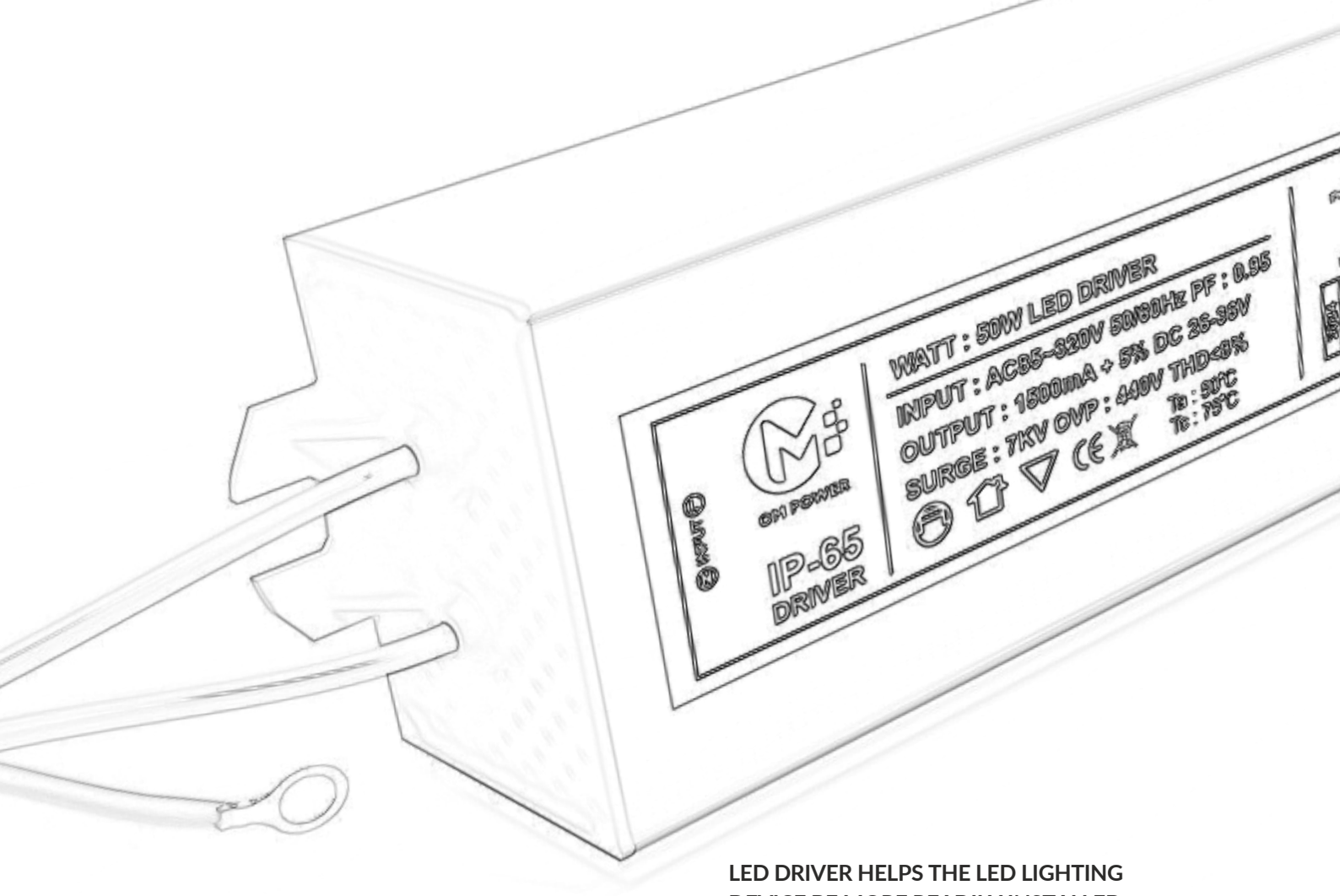
VALUE

Customer-oriented, simplicity, win-win solutions, professionalism, and passion.

CERTIFICATES



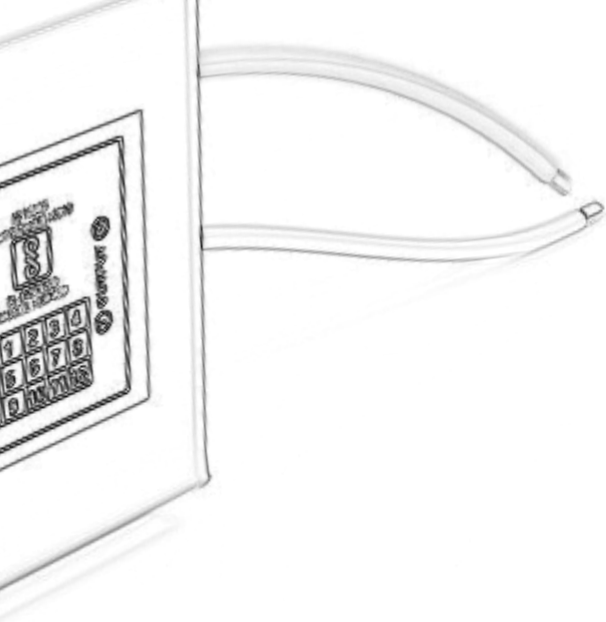
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LED DRIVER HELPS THE LED LIGHTING
DEVICE BE MORE READILY INSTALLED,
EFFICIENT, ROBUST, AND PERFORM BETTER

Certification





WATERPROOF DRIVER (2 YEAR WARRANTY)

Galaxy series	P 06-07
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WATERPROOF DRIVER (5 YEAR WARRANTY)

Sparkix series	P 08-09
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ISOLATED DRIVER

Starlight series	P 10-11
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HPF DRIVER

Tesla Series	P 12-13
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LPF DRIVER

Lumon series	P 14-15
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SMPS DRIVER

Extreme Series	P 16-17
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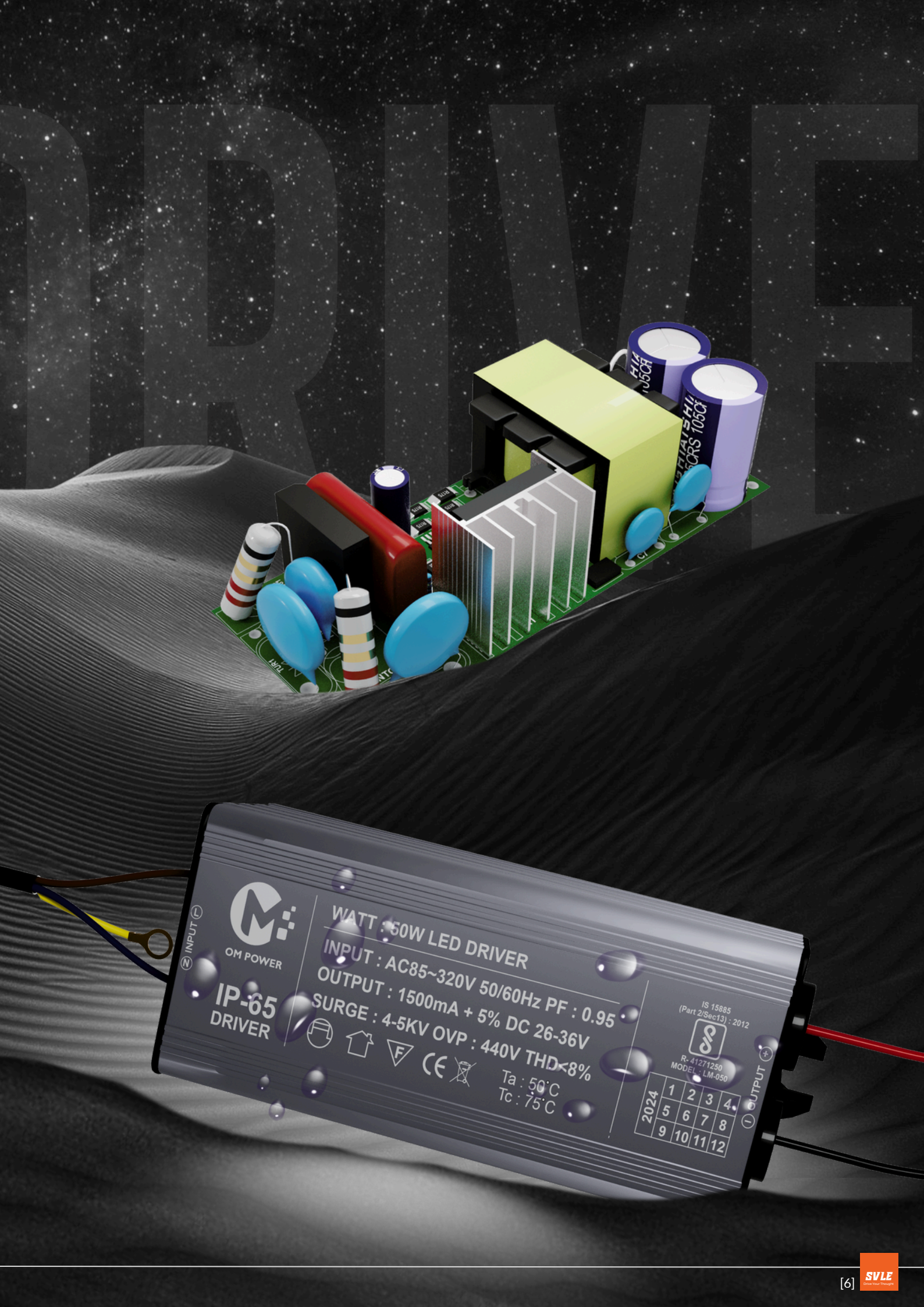
SENSOR DRIVER


Starlink series	P 18-19
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SMART DRIVER

Steller Series	P 20-21
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INNOVATION





OM POWER





WATT : 50W LED DRIVER

INPUT : AC85~320V 50/60Hz PF : 0.95

OUTPUT : 1500mA + 5% DC 26-36V


SURGE : 4-5KV OVP : 440V THD<8%

IP-65 DRIVER



Ta : 50°C
Tc : 75°C

IS 15885
(Part 2/Sec13) : 2012



R-41271250
MODEL : LM-050

2024	1	2	3	4
	5	6	7	8
	9	10	11	12

② INPUT

① OUTPUT

WATERRPOOF DRIVER



GALAXY SERIES

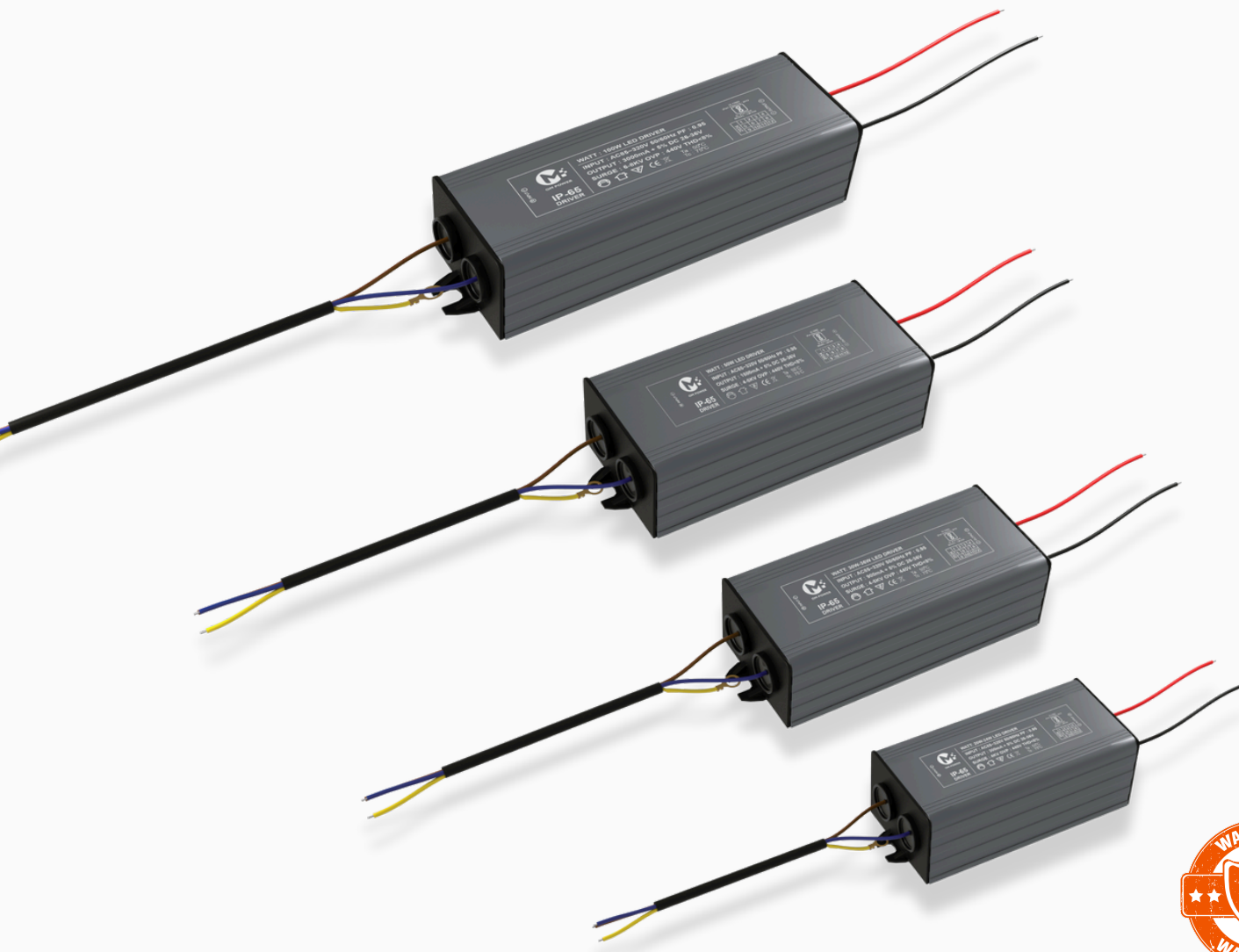
20-24W

30-36W

50W

100W

200W



**IP65
Waterproof**



**High efficiency up
to 90%**



**Rubber seal &
Waterproof Silicon glue**



**High Surge
Protection**



**Over-Voltage
Protection**

MODEL NO	WATT	CURRENT	TYPE	VOLTAGE	HIGH VOLTAGE	SURGE PROT.	SIZE(MM)
OPW-020020	20-24W	300mA	Non Isolated/hpf	60-72 VDC	440 VAC	4.5KV	50*29*21
OPW-010020	20-24W	300mA/600Ma	Isolated/hpf	30-36 /60-72 VDC	440 VAC	4KV	73*29*21
OPW-010030	30-36W	900mA	Isolated/hpf	30-36 VDC	440 VAC	4KV	81*29*21
OPW-010050	50W	1500mA/750mA	Isolated/hpf	30-36 /60-72 VDC	440 VAC	5KV/6KV	81*34*23
OPW-010100	100W	3000mA	Isolated/hpf	30-36 VDC	440 VAC	7KV	114*34*23
OPW-010200	200W	6000mA	Isolated/hpf	30-36 VDC	440 VAC	6KV	(81*34*23)*4

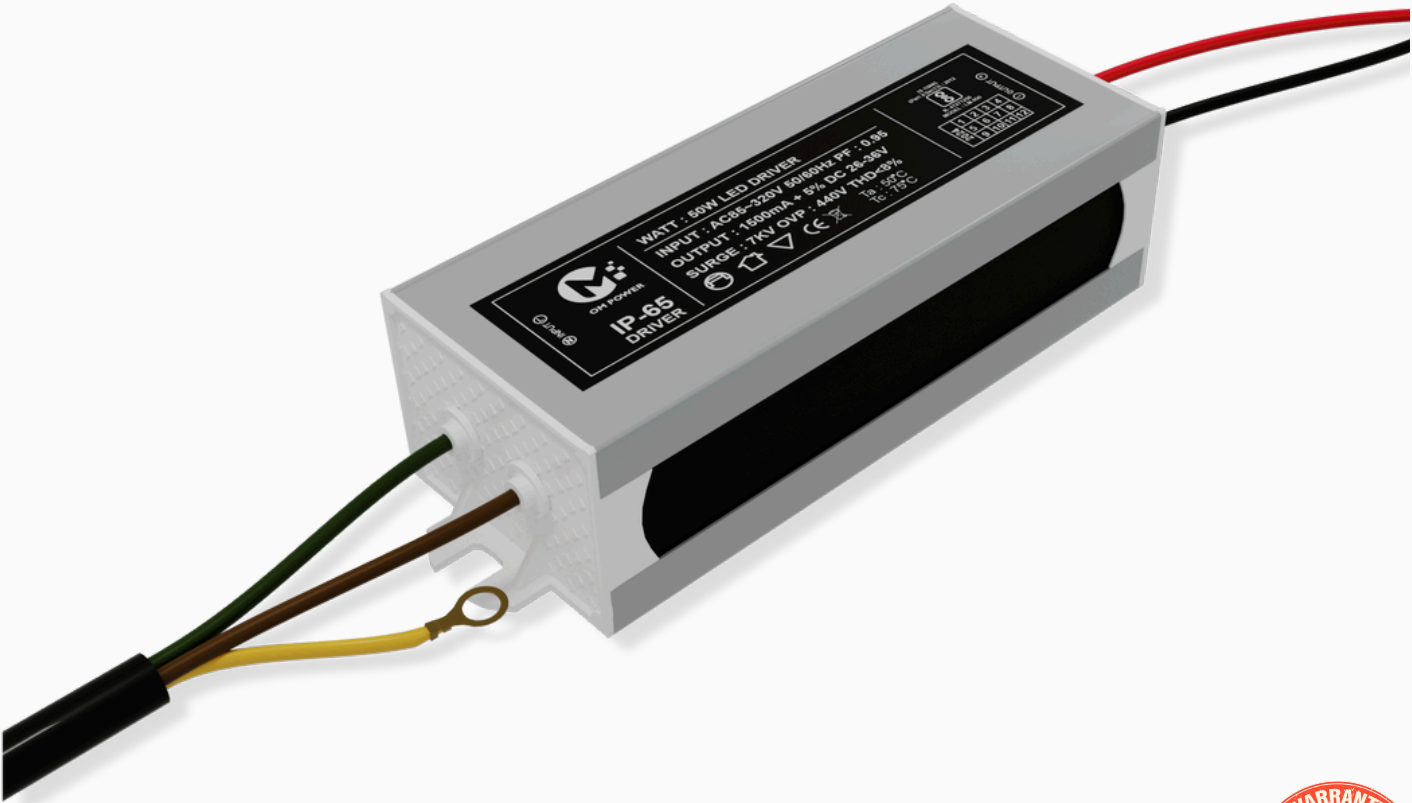


WATERRPOOF DRIVER (NEW)



SPARKIX SERIES

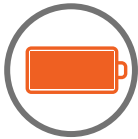
50W



IP65
Waterproof



High efficiency up
to 90%



Rubber seal &
Waterproof Silicon glue

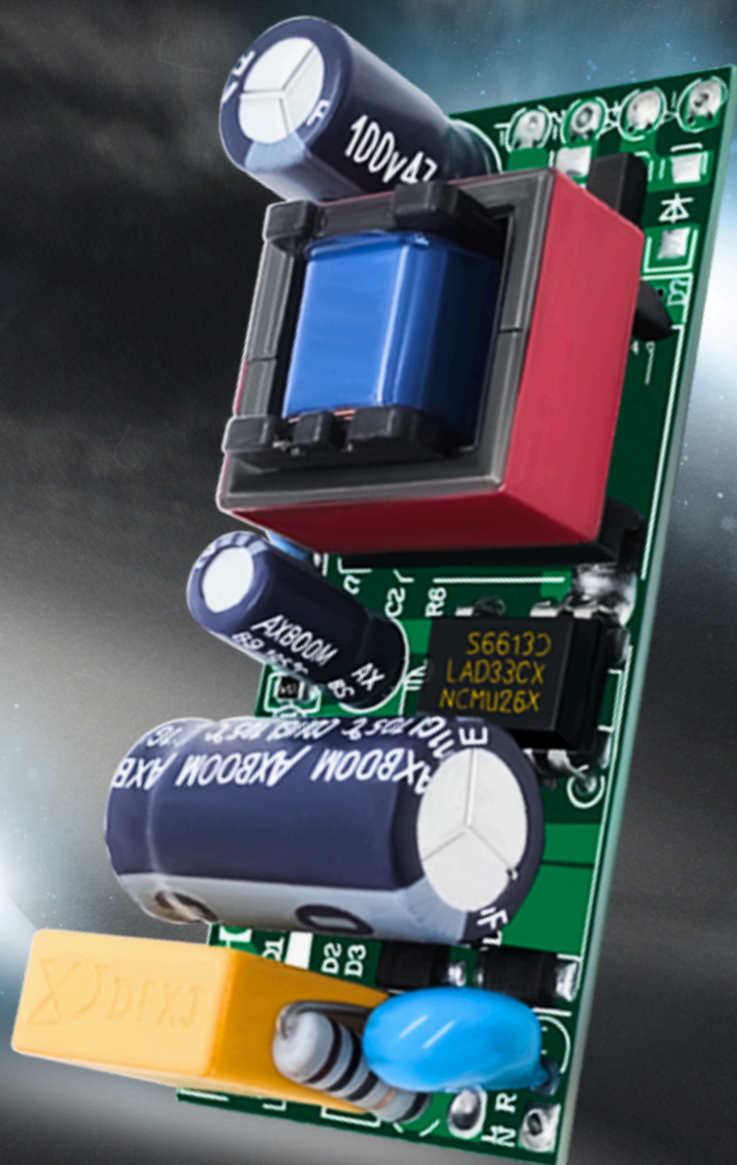


High Surge
Protection



Long life
5 year warranty

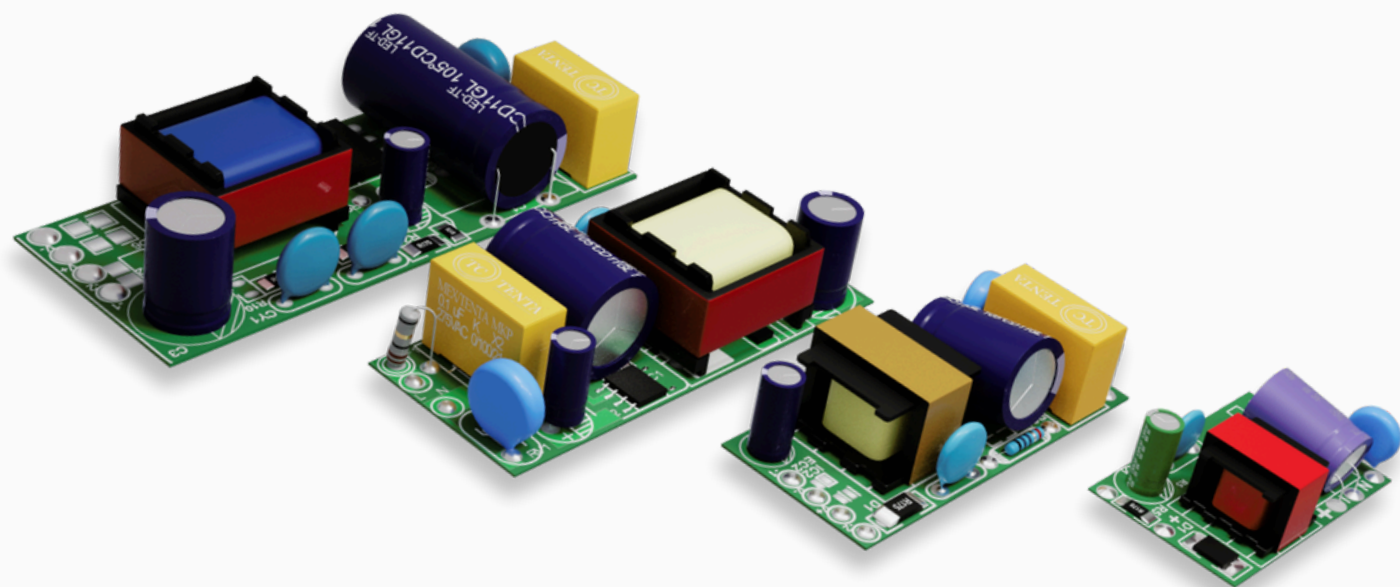
MODEL NO	WATT	CURRENT	TYPE	VOLTAGE	HIGH VOLTAGE	SURGE PROT.	SIZE(MM)
OPW-110050	50W	1500mA	Isolated/hpf	30-36 VDC	440 VAC	7KV	110*37*28
OPW-110100	100W	3000mA	Isolated/hpf	30-36 VDC	440 VAC	7KV	(110*37*28)*2



Unleash the Potential
of Your LEDs

STARLIGHT SERIES

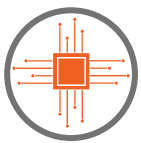
3W 4-7W 8-12W 13-18W



High
Voltage



High efficiency up
to 90%



Isolated
Technology



High Surge
Protection (2.5KV)

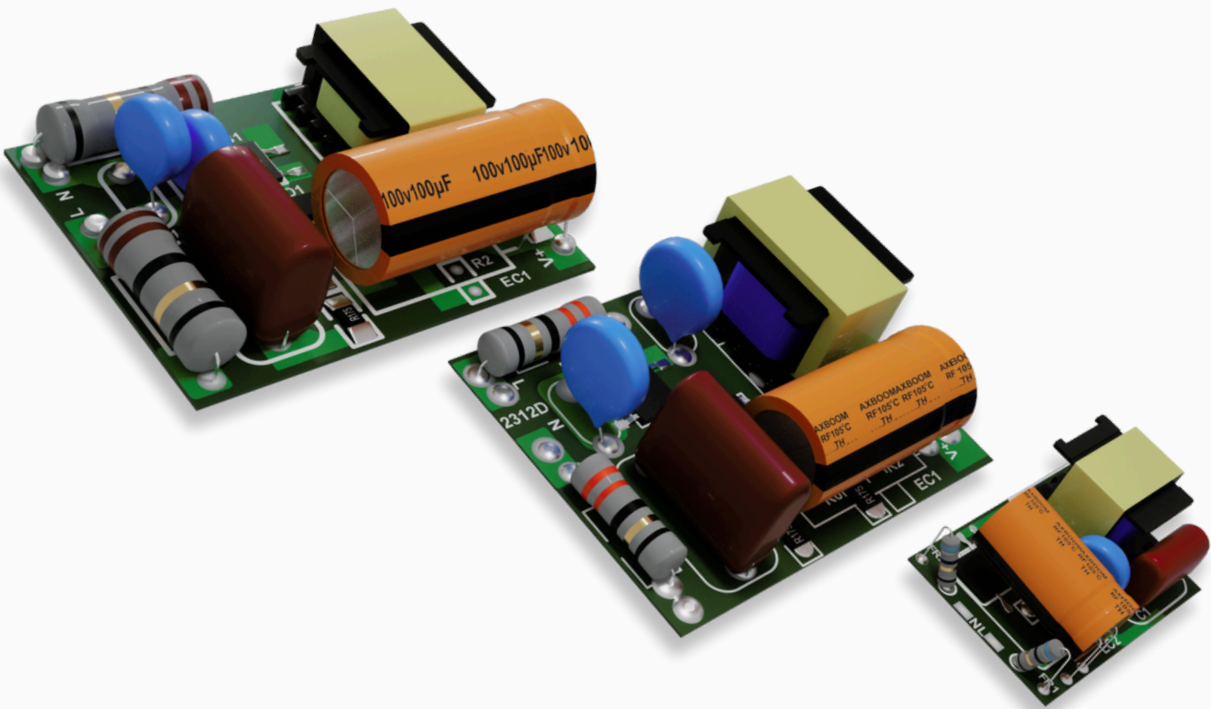


Long life capacitor
(10000hr)

MODEL NO	WATT	CURRENT	TYPE	VOLTAGE	HIGH VOLTAGE	SURGE PROT.	SIZE(MM)
OP-011003	3W	300mA	Isolated LPF	5-10 VDC	320 VAC	2.5KV	26*17*18
OP-011007	4-7W	300mA	Isolated LPF	12-21 VDC	320 VAC	2.5KV	38*18*16
OP-011012	8-12W	300mA	Isolated LPF	21-36 VDC	320 VAC	2.5KV	50*20*15
OP-011018	13-18W	300mA	Isolated LPF	36-54 VDC	320 VAC	2.5KV	57*34*18

Reliable Performance
Brilliant Results

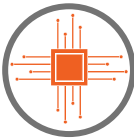




High
Voltage



High efficiency up
to 90%



Cooling Mosfet IC
Technology

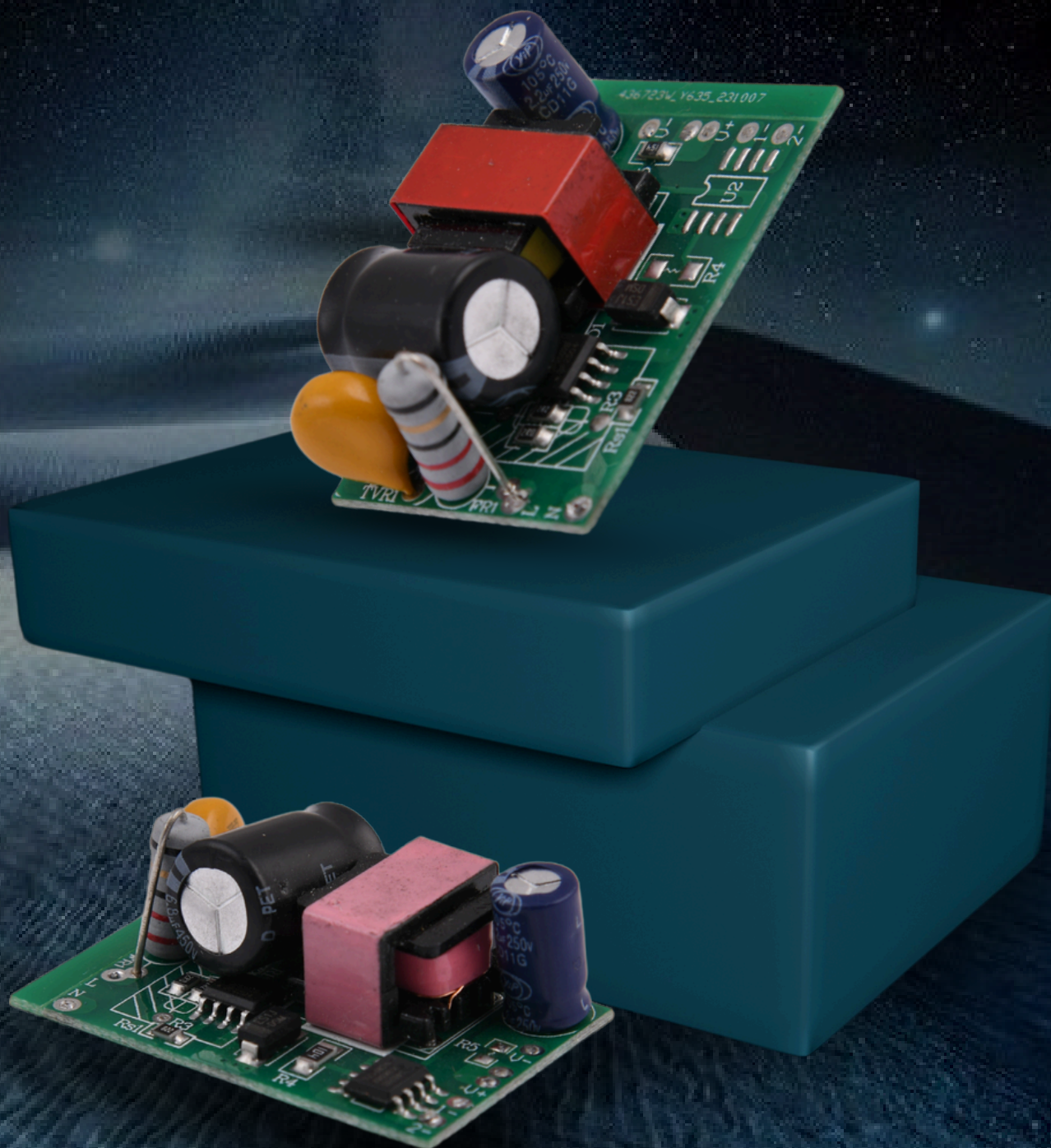


High Surge
Protection(4KV)



Long life capacitor
(10000hr)

MODEL NO	WATT	CURRENT	TYPE	VOLTAGE	HIGH VOLTAGE	SURGE PROT.	SIZE(MM)
OP-020008	4-8W	120mA	Non Isolated / HPF	30-60 VDC	440 VAC	4KV	27*18*12
OP-020018	8-18W	300mA	Non Isolated / HPF	30-60 VDC	440 VAC	4KV	34*27*11
OP-020024	8-24W	300mA	Non Isolated / HPF	30-72 VDC	440 VAC	4KV	34*27*13





Long life capacitor
(10000hr)

SVLE
Drive Your Thought

MORE
POWERFUL



SMPS DRIVER

EXTREME SERIES

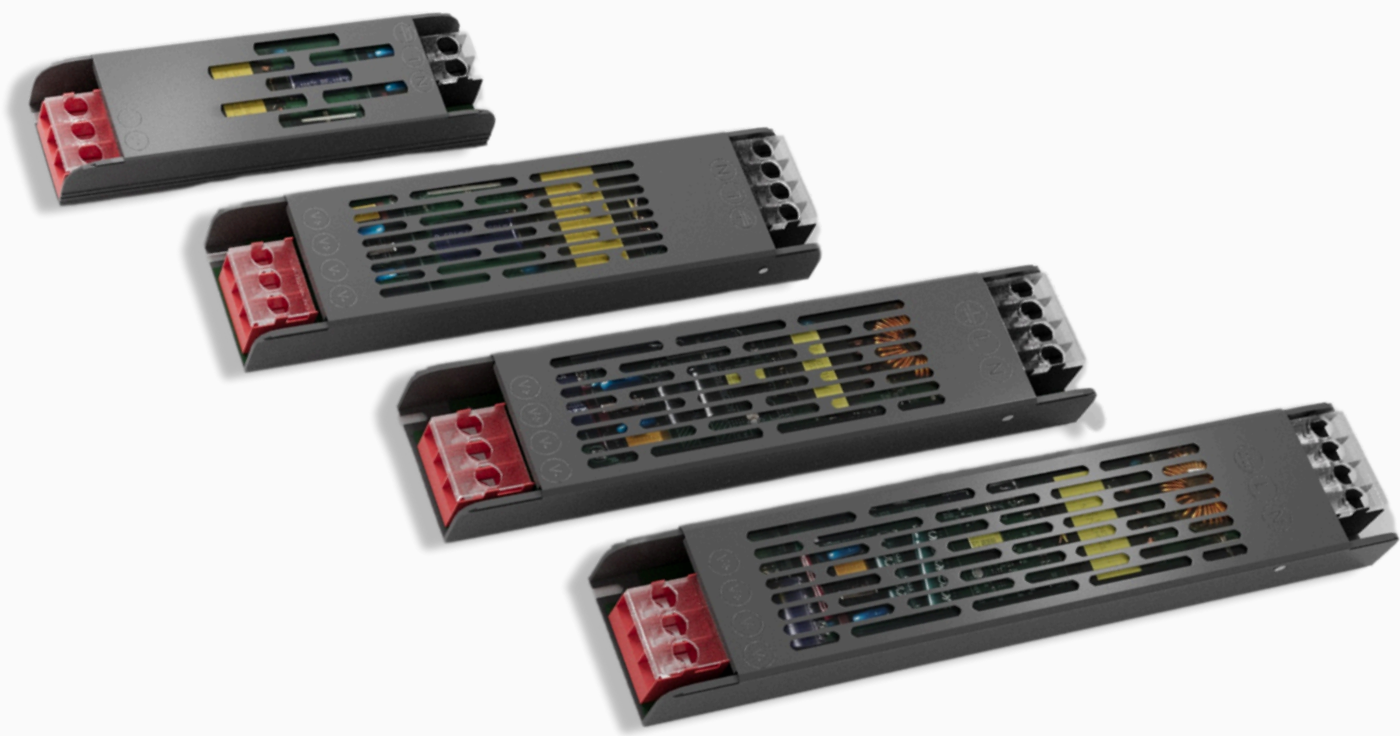
60W

120W

200W

300W

400W



Over Current
Protection



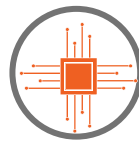
Aviation
Aluminum



Full
Power



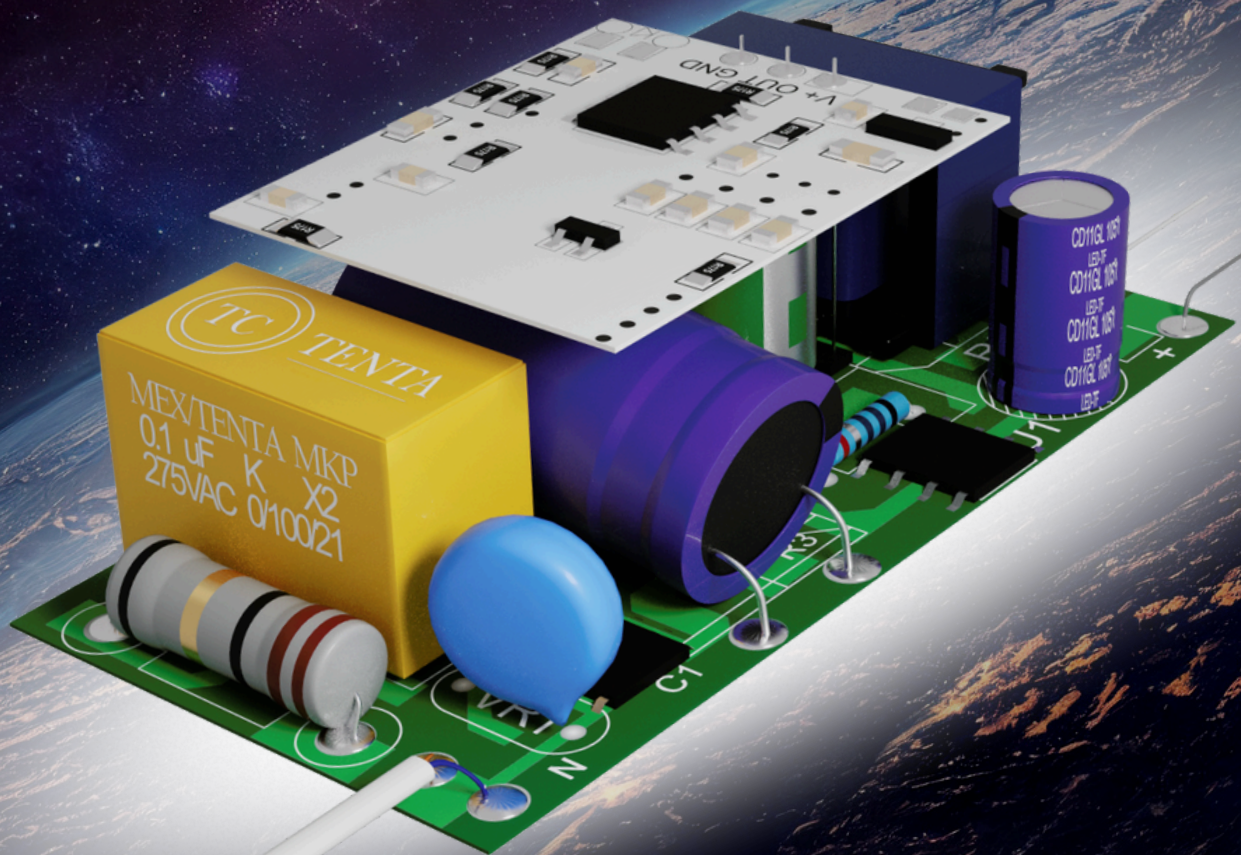
High Quality
Material

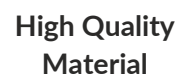


High-Tech
Chip

MODEL NO	WATT	CURRENT	TYPE	VOLTAGE	HIGH VOLTAGE	SURGE PROT.	SIZE(MM)
OP-010060	60W	5A	Isolated	12 VDC	440 VAC	4KV	120*35*23
OP-010120	120W	10A	Isolated	12 VDC	440 VAC	4KV	178*49*24
OP-010200	200W	16.7A	Isolated	12 VDC	440 VAC	4KV	205*49*24
OP-010300	300W	25A	Isolated	12 VDC	440 VAC	4KV	238*49*24
OP-010400	400W	33.3A	Isolated	12 VDC	440 VAC	4KV	114*34*23

THE FUTURE OF LED CONTROL





[19]

SIMPLE SETUP, SUPERIOR LIGHTING

MODEL: CAMPA 12H
Tuya Bluetooth WiFi Smart Driver
Two 5000mAh 2400mAh
Input: 100-240V 50-60Hz

MODE	100V	1000mA	1	WiFi
AC-L	50H 28W	255mA	ON	Bluetooth
AC-R	12H 28W	255mA	OFF	

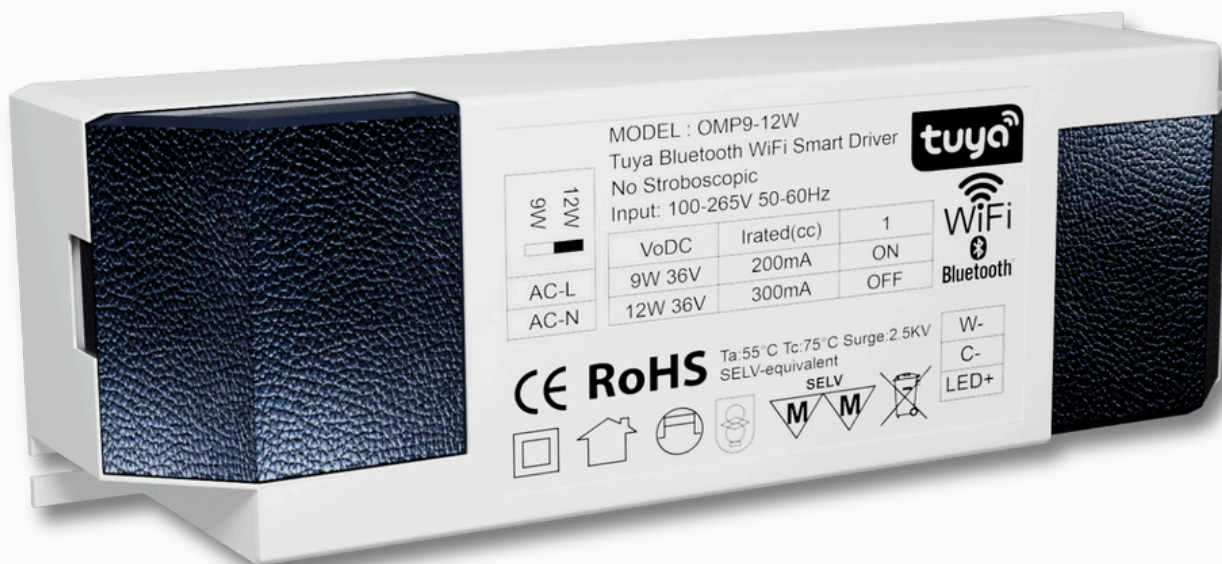
CE RoHS

1x 50°C 1x 10°C 1x 15°C 1x 20°C 1x 25°C 1x 30°C 1x 35°C 1x 40°C 1x 45°C 1x 50°C 1x 55°C 1x 60°C 1x 65°C 1x 70°C 1x 75°C 1x 80°C 1x 85°C 1x 90°C 1x 95°C 1x 100°C

WIFI 8

Bluetooth

LED+



Zigbee
Console



Bt / Wifi
Console



Constant
Current



High Quality
PVC Material



High Voltage
Protection

MODEL NO	WATT	CURRENT	TYPE	VOLTAGE	HIGH VOLTAGE	SURGE PROT.	SIZE(MM)
OP-010009SM	9W	200mA	Isolated / HPF	36 VDC	320 VAC	2.5KV	95*35*25
OP-010012SM	12W	300mA	Isolated / HPF	36 VDC	320 VAC	2.5KV	95*35*25

CONSUMER BENEFITS



Energy Savings

Highly efficient material ensures saving upto 50%



Sleek & Compact Design

Elegantly designed which ensures large stream of applications – indoor & outdoor lights



Long Life

Perfect material as it ensures high energy saving with long service life



Maintenance Free

The highly efficient electronic drivers ensures maintenance free and long service life



Eco Lighting Solution

pollution free solution without any mercury or lead content .

FACTORY AT AHMEDABAD





01

Known and Trusted
manufacturer

02

Reputation for Quality &
Services

03

Diversified in Technologies
Served

04

Number 1 Independent
Innovator of New technology

05

Manufacture the most innovative,
essential components in the industry.

06

Making led drivers more relevant,
differentiated and profitable.

SMART TECHNOLOGY

SVLE

Drive Your Thought



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