



SWITCHING POWER SUPPLY

SWITCHING POWER SUPPLY FOR LEDS & DEVICES



ADD INTO CONTACTS



ADD MY WECHAT



ADD MY WHATSAPP



WELCOME

Shenzhen Sanpu Intelligent Technology Co., Ltd. (SANPU) specialized in R&D, manufacturing and selling of constant voltage LED power supplies since its establishment in 2011 with its headquarter in Shenzhen.

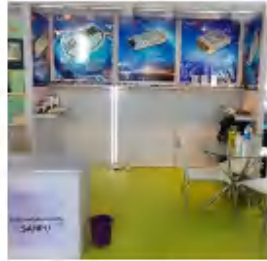
Our products were mainly used in LED lighting industries. Currently we have issued products series including Indoor Power Supply IP20, Slim Power Supply IP20, Indoor Ultra Thin Power Supply IP20, Rainproof Power Supply IP65, Ultra Thin slim Waterproof Power Supply IP67, Plastic case IP67 Waterproof Power Supply, Plastic case Dustproof Power Supply IP40.

Products were fully applied with safety, LVD, EMC, and ROHS standards, further more, they are certified with CE, ROHS, CB certifications issued by TUV. And we are now conducting UL certificates for our newly release products.

Quality is the fundamental for enterprises and main factor for long terms trust from clients. We provide quality and cost-effective product warranty services to our clients together with our sourcing management and preventive measures during production.

We greatly appreciated our clients, workers, and suppliers for their support and hope more people will choose SANPU.





2023 Guangzhou International Lighting Exhibition





PRODUCT MODEL

● PC SERIES Dustproof/Plastic Case/IP40	1
● LLP SERIES Dustproof/Plastic Case/CV&CC Type/IP40	2
● CLL SERIES Long Strip/Quick Connector/IP20	3
● CTL SERIES Long Strip/Quick Connector/CV&CC Type/IP20	4
● CL SERIES Ultra-thin Slim/Stable Work/IP20	5
● INDOOR STANDARD SERIES EPS, CPS, PS/IP20	6
● NL SERIES Indoor Using/IP20	7
● LP SERIES Waterproof/Plastic Case/Small Watts/IP67	8
● CLPS SERIES Waterproof/Aluminium Case/IP67	9
● LLG SERIES Waterproof/Aluminium Case/CV&CC Type/IP67	10
● FXX SERIES Rainproof/IP44	11
● FX SERIES Rainproof/IP44	12
● CFX SERIES Rainproof/Half-Silicone Glue Filled/IP65	13
● CTLP SERIES High PFC >0.95/Long Strip/CV&CC Type/IP20	14
● XTLG Series Slow Start/Brightness Setting/CV&CC Type/IP20	15
● CRS SERIES Dimmable/0-10V, TRIAC, PWM/IP20	16
● TYZ SERIES Tuya Dimmable/Zigbee, Bluetooth, Wifi/PFC>0.95/IP40	17
● CX SERIES Mini Type	18
● CONTROLLERS & DIMMERS	19

PC SERIES

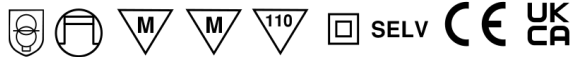
IP40

■ Features:

1. Small Size
2. IP40 Dustproof for Indoor Using
3. Plastic Case
4. 100-240VAC Input for the Whole Series
5. 3 Years Warranty
6. OEM & ODM

Option:

Power Supplies with AC/DC cables out are choosable.



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
PC7-W1V	40	7	100-240	12	100*29.5*22	0.05	210
PC15-W1V	40	15	100-240	12/24	100*29.5*22	0.06	100
PC35-W1V	40	35	100-240	12/24	145*38*22	0.11	80
PC60-W1V	40	60	100-240	12/24	175.5*42*24	0.17	100

LLP SERIES

IP40

■ Features:

1. Constant Voltage and Constant Current
2. IP40 Dustproof for Indoor Using
3. Plastic Case
4. 150W and Above with Half Silicon Filled
5. 3 Years Warranty
6. OEM & ODM

Option:

Power Supplies with AC/DC cables out are choosable.



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
LLP60-H1V	40	60	175-240	12/24	182*32.6*23	0.62	100
LLP100-H1V	40	100	175-240	12/24	182*32.6*23	0.62	100
LLP150-H1V	40	150	175-240	12/24	222.8*32.6*23	0.7	50
LLP200-H1V	40	200	175-240	12/24	222.8*32.6*23	0.7	50
LLP250-H1V	40	250	175-240	12/24	256.6*44.9*23	0.84	50
LLP300-H1V	40	300	175-240	12/24	256.6*44.9*23	0.84	50

CLL SERIES

IP20

■ Features:

1. Long Strip Model with Quick Plug
2. IP20 for Indoor Using
3. Aluminium Case
4. Small Size for Profiles, Lighting Box etc.
5. 100-240V Wide Range AC Input
6. 3 Years Warranty
7. OEM & ODM



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CLL35-W1V	20	35	100-240	12/24	228.5*18*15	0.09	135
CLL60-W1V	20	60	100-240	12/24	316*18*15	0.11	110
CLL75-W1V	20	75	100-240	12/24	316*18*15	0.11	110

CTL SERIES

IP20

■ Features:

1. Constant Voltage and Constant Current Type
2. IP20 for Indoor Using
3. Small Size & Long Strip
4. With Qucik Plug, Easily Installation
5. Stable Output
6. 3 Years Warranty
7. OEM & ODM



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CTL60-W1V	20	60	100-240	12/24	218*26*21	0.16	66
CTL100-W1V	20	100	100-240	12/24	218*268*21	0.17	66
CTL150-H1V	20	150	175-240	12/24	249*26*21	0.20	84
CTL200-H1V	20	250	175-240	12/24	249*26*21	0.22	84
CTL250-H1V	20	250	175-240	12/24	298*26*21	0.27	56
CTL300-H1V	20	300	175-240	12/24	298*26*21	0.28	56

CL SERIES

IP20

■ Features:

1. No Fan, Silent Operation
2. IP20 for Indoor Using
3. Aluminium Case
4. Featured Series with Stable Operation
5. 100-240VAC Input for 150W and Below
6. 3 Years Warranty
7. OEM & ODM



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CL60-W1V	20	60	100-240	12/24	105*50*28	0.12	70
CL100-W1V	20	100	100-240	12/24	139*55*28	0.21	40
CL150-W1V	20	150	100-240	12/24	178*61*28	0.28	60
CL200-H1V	20	200	175-240	12/24	178*61*28	0.32	60
CL250-H1V	20	250	175-240	12/24	215*61.7*30.8	0.45	44
CL300-H1V	20	300	175-240	12/24	215*61.7*30.8	0.46	44
CL400-H1V	20	400	175-240	12/24	215*61.7*30.8	0.46	44

INDOOR STANDARD SERIES IP20

■ Features:

1. EPS, CPS, PS Series
2. IP20 for Indoor Using
3. Aluminium Case with Mesh Hole
4. From 25W to 1000W
5. 250W and Below no Fan, Silent Operation
6. 3 Years Warranty
7. OEM & ODMEPS



■ Models Introduction:

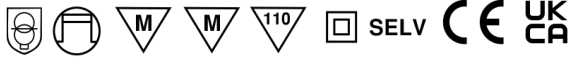
MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
EPS25-W1V	20	25	100-240	12/24	85*58*30	0.10	72
EPS36-W1V	20	36	100-240	12/24	85*58*30	0.15	72
CPS60-W1V	20	60	100-240	12/24	105*82*30	0.20	66
CPS100-W1V	20	100	100-240	12/24	135*97*30	0.27	42
CPS150-W1V	20	150	100-240	12/24	164*97*30	0.32	40
CPS200-H1V	20	200	175-240	12/24	164*97*30	0.43	40
CPS250-H1V	20	250	115/230	12/24	164*97*30	0.45	40
CPS350-H1V	20	350	115/230	12/24	211*115*30	0.66	20
CPS400-H1V	20	400	115/230	12/24	211*115*30	0.67	20
PS500-H1V	20	500	175-240	12/24	199*98.5*50	0.68	36
PS600-H1V	20	600	175-240	12/24	199*98.5*50	0.70	36
CPS1000-H1V	20	1000	175-240	12/24	245*107*40	0.98	-

NL SERIES

IP20

Features:

1. No Fan, Silent Operation
2. IP20 for Indoor Using
3. Aluminium Case
4. Grooved Housing for Good Heat Dissipation
5. 100-240VAC Input for 150W and Below
6. 3 Years Warranty
7. OEM & ODM



Models Introduction:

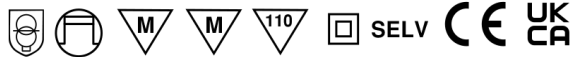
MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
NL35-W1V	20	35	100-240	12/24	113*42*30.3	0.16	122
NL60-W1V	20	60	100-240	12/24	157*42*30	0.23	74
NL100-W1V	20	100	100-240	12/24	178*48.3*34.5	0.31	56
NL150-W1V	20	150	100-240	12/24	200*58*36	0.40	36
NL200-H1V	20	200	175-240	12/24	223*70*39	0.62	30
NL250-H1V	20	250	175-240	12/24	223*70*39	0.62	30
NL300-H1V	20	300	175-240	12/24	223*70*39	0.64	30

LP SERIES

IP67

■ Features:

1. From 7W to 150W
2. IP67 Waterproof for Outdoor Using
3. Plastic Case
4. Small Size
5. 100-240V Wide Range AC Input
5. 3 Years Warranty
6. OEM & ODM



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
LP12-W1V	67	12	100-240	12/24	139*30*22	0.13	90
LP20-W1V	67	20	100-240	12/24	139*30*22	0.14	90
LP35-W1V	67	35	100-240	12/24	151*40*30	0.26	45
LP60-W1V	67	60	100-240	12/24	165*42*32	0.36	32
LP75-W1V	67	75	100-240	12/24	165*42*32	0.42	32
LP100-W1V	67	100	100-240	12/24	192*52*37	0.6	25
LP120-W1V	67	120	100-240	12/24	192*52*37	0.61	25
LP150-W1V	67	150	100-240	12/24	192*52*37	0.62	25

CLPS SERIES

IP67

Features:

1. From 60W to 400W
2. IP67 Waterproof for Outdoor Using
3. Aluminium Case
4. Ultra-thin Slim Size
5. Classic Design and Hot Sale
5. 3 Years Warranty
6. OEM & ODM



Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CLPS60-W1V	67	60	100-240	12/24	168*60.5*18	0.33	72
CLPS100-W1V	67	100	100-240	12/24	178*60.5*18	0.35	72
CLPS120-W1V	67	120	100-240	12/24	178*60.5*18	0.36	72
CLPS150-W1V	67	150	100-240	12/24	207.8*59*32.3	0.67	35
CLPS200-H1V	67	200	175-240	12/24	237.8*59*32.3	0.78	32
CLPS250-H1V	67	250	175-240	12/24	240*72*32.3	0.92	20
CLPS300-H1V	67	300	175-240	12/24	240*72*32.3	0.93	20
CLPS400-H1V	67	400	175-240	12/24	240*72*32.3	0.94	20

LLG SERIES

IP67

Features:

1. Constant Voltage and Constant Current
2. IP67 Waterproof for Outdoor Using
3. Aluminium Case
4. Small Size
5. 3 Years Warranty
6. OEM & ODM



Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
LLG60-H1V	67	60	175-240	12/24	144*44*25	0.78	50
LLG100-H1V	67	100	175-240	12/24	144*44*25	0.78	50
LLG150-H1V	67	150	175-240	12/24	238*44*25	0.98	30
LLG200-H1V	67	200	175-240	12/24	238*44*25	0.98	30
LLG250-H1V	67	250	175-240	12/24	268*44*25	1.00	25
LLG300-H1V	67	300	175-240	12/24	268*44*25	1.00	25

FXX SERIES

IP44

■ Features:

1. From 60W to 400W
2. IP44 Rainproof for Outdoor Using
3. Aluminium Case
4. Full Power Output
5. Classic Design and Hot Sale
6. 3 Years Warranty
7. OEM & ODM



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
FXX60-W1V	44	60	100-240	12/24	111*82*44	0.25	105
FXX100-W1V	44	100	100-240	12/24	130*82*44	0.31	84
FXX150-W1V	44	150	100-240	12/24	150*82*44	0.35	70
FXX200-H1V	44	200	175-240	5/12/24	171*110*50	0.64	48
FXX250-H1V	44	250	175-240	12/24	171*110*50	0.66	48
FXX300-H1V	44	200	175-240	5/12/24	220*110*50	0.67	36
FXX350-H1V	44	350	175-240	12/24	220*110*50	0.67	36
FXX400-H1V	44	400	175-240	12/24	220*110*50	0.67	36

FX SERIES

IP44

■ Features:

1. Up to 600W
2. IP44 Rainproof for Outdoor Using
3. Aluminium Case
4. Full Power Output
5. With cables, Easily for Installation
6. 3 Years Warranty
7. OEM & ODM



■ Models Introduction:

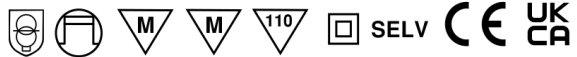
MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
FX60-W1V	44	60	100-240	12/24	165*71*42	0.32	59
FX100-W1V	44	100	100-240	12/24	180*71*42	0.38	59
FX150-W1V	44	150	100-240	12/24	230*92*53	0.62	30
FX200-H1V	44	200	175-240	5/12/24	230*92*53	0.73	30
FX250-H1V	44	250	175-240	12/24	230*92*53	0.74	30
FX300-H1V	44	200	175-240	5/12/24	265*112*58	1.01	21
FX350-H1V	44	350	175-240	12/24	265*112*58	1.04	21
FX400-H1V	44	400	175-240	12/24	265*112*58	1.04	21
FX600-H1V	44	600	175-240	12/24	320*112*58	1.2	21

CFX SERIES

IP65

■ Features:

1. Up to 600W
2. IP65 Rainproof for Outdoor Using
3. Small Size Rainproof Model
4. With Half Silicone Glue Filled
5. Good Heat Dissipation & Stable Operation
6. 3 Years Warranty
7. OEM & ODM



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CFX150-W1V	65	150	100-240	12/24	153*80*32.39	0.5	30
CFX300-H1V	65	300	175-240	12/24	203*80*32.39	0.61	20
CFX350-H1V	65	350	175-240	12/24	203*80*32.39	0.62	20
CFX400-H1V	65	400	175-240	12/24	218*110*32.39	1.02	14
CFX500-H1V	65	500	175-240	12/24	218*110*32.39	1.05	14
CFX600-H1V	65	600	175-240	12/24	218*110*32.39	1.05	14

Features:

1. Constant Voltage and Constant Current Type
2. IP20 for Indoor Using
3. Small Size & Long Strip
4. With Qucik Plug, Easily Installation
5. High PFC, Over 0.95
6. 3 Years Warranty
7. OEM & ODM



Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CTLP60-W1V	20	60	175-240	12/24	330*26*21	0.25	50
CTLP150-H1V	20	150	175-240	12/24	360*26*21	0.3	50
CTLP250-H1V	20	250	175-240	12/24	400*26*21	0.43	50

XTLG SERIES

IP20

Features:

1. Constant Voltage and Constant Current Type
2. IP20 for Indoor Using
3. Small Size & Long Strip
4. With DIP Switch to Control the Brightness
5. 100%, 80%, 50%, 20% Brightness choosable
6. Slow Start choosable
7. 3 Years Warranty
8. OEM & ODM



Models Introduction:

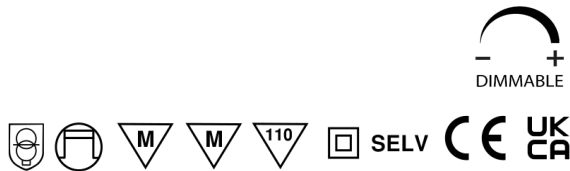
MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
XTLG60-H1V	20	60	175-240	12/24	144*49*26	0.20	50
XTLG100-H1V	20	100	175-240	12/24	144*49*26	0.20	50
XTLG150-H1V	20	150	175-240	12/24	144*49*26	0.20	50
XTLG200-H1V	20	250	175-240	12/24	163*49*26	0.22	50
XTLG250-H1V	20	250	175-240	12/24	163*49*26	0.22	50
XTLG300-H1V	20	300	175-240	12/24	215*49*26	0.26	50
XTLG400-H1V	20	400	175-240	12/24	215*49*26	0.26	50

CRS SERIES

IP20

Features:

1. No Fan, Silent Operation
2. IP20 for Indoor Using
3. Aluminium Case
4. 0-10V, TRIAC, PWM 3-in-1 Dimmable
5. Suit for Most Controllers
6. 3 Years Warranty
7. OEM & ODM



Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CRS60-H1V	20	60	175-260	12/24	230*50*26	0.16	50
CRS100-H1V	20	100	175-260	12/24	230*50*26	0.17	50
CRS150-H1V	20	150	175-260	12/24	230*50*26	0.24	50
CRS200-H1V	20	200	175-260	12/24	287*50*26	0.25	40
CRS250-H1V	20	250	175-260	12/24	287*50*26	0.26	40
CRS300-H1V	20	300	175-260	12/24	287*50*26	0.26	40
CRS400-H1V	20	400	175-260	12/24	287*50*26	0.26	40

Features:

1. No Fan, Silent Operation
2. IP40 for Indoor Using
3. Plastic Case
4. Tuya Dimmable, Support Zigbee, Bluetooth and WIFI Dimming Ways
5. 3 Years Warranty
6. OEM & ODM



Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
TYZ150-H2V	40	150	100-240	12/24	290*42*30	-	-
TYZ250-H2V	40	250	175-240	12/24	360*42*30	-	-

* Choose the Dimming Way: Zigbee, Bluetooth, Wifi

CX SERIES

IP44

■ Features:

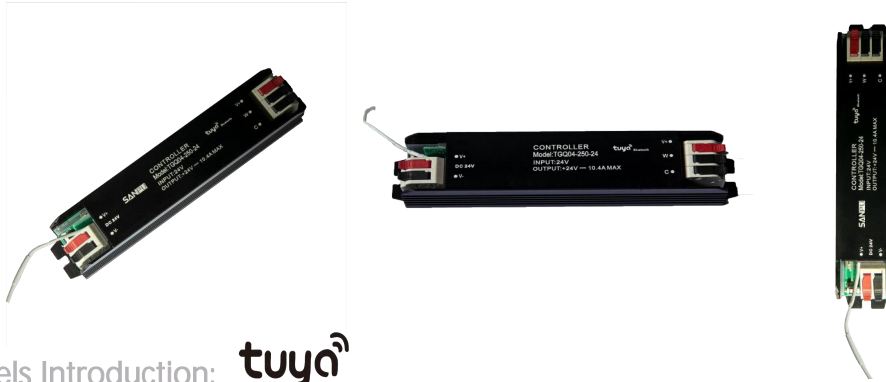
1. Constant Voltage and Constant Current Type
2. IP44 for Indoor Using
3. Small Size & Mini Type
4. Easily Installation
5. 3 Years Warranty
6. OEM & ODM



■ Models Introduction:

MODEL	IP	POWER	Vin/AC	Vout/DC	SIZE/MM	WEIGHT/KG	PCS/CTN
CX48-W1V	44	48	180-265V	12/24	88*34*13	0.05	-
CX60-W1V	44	60	180-265V	12/24	88*34*13	0.06	-
CX75-W1V	44	75	180-265V	12/24	125*34*13	0.08	-
CX100-H1V	44	100	180-265V	12/24	125*34*13	0.09	-
CX150-H1V	44	150	180-265V	12/24	155*34*13	0.11	-
CX200-H1V	44	200	180-265V	12/24	155*34*13	0.12	-
CX250-H1V	44	250	180-265V	12/24	215*34*13	0.16	-
CX300-H1V	44	300	180-265V	12/24	215*34*13	0.17	-

TGQ Tuya Controller & SPZK Dimmer



Models Introduction: **tuya[®]**

MODEL	IP	POWER	Vout/DC	SIZE/MM	PCS/CTN	Dimming Way
TGQ02	20	250	24	136*26*21	100	WIFI
TGQ03	20	250	24	136*26*21	100	Zigbee
TGQ04	20	250	24	136*26*21	100	Bluetooth



Models Introduction:

MODEL	IP	POWER	Vout/DC	SIZE/MM	PCS/CTN	Dimming Way
SPZK001	20	150-250	24	85*85*55	100	0-10V Passive
SPZK002	20	150-250	24	85*85*55	100	<ul style="list-style-type: none"> ● 0-10V Digital ● Tuya tuya[®]
SPZKG01	20	150-250	24	85*85*55	100	TRIAC
SPZKT01	20	150-250	24	65*25	100	Tuya tuya[®]



ADD INTO CONTACTS



ADD MY WECHAT



ADD MY WHATSAPP

SHENZHEN SANPU INTELLIGENT TECHNOLOGY CO., LTD
ADD/ 6/F, Building A3, Hua Feng Shi Ji Tech.Park, Bao ' an Dist., Shenzhen City,
Guangdong, China
WEB/ www.szshanpu.cc



Check website