

Think Life Enjoy Light

LED Power Supply 2019/2020

SELF

LED Power Supply 2019/2020



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POWER, YOU NEED





1993-2019

The story of Three Pine Trees

In the west of the SELF new plant standing three pines: "We, plain but of a unique style, remain calm and not disturbed after the relocation. We, together with SELF people, witness the transformation after the raging storms!"

In 1997, Ningbo was attacked by disastrous typhoon, and then SELF employees protected the growing pines by steel bed. The same year, SELF suffered "TÜV Incident", in a pinch, it was the philosophy "be a good SELF employee before doing something" leading us out of trouble and winning good reputation on the market.

SELF has been relocated three times since 1993, during the time the three pines have grown into towering trees. The character of "people" in Chinese means supporting each other, means weathering the storm together. "Cold and heat cannot shake our faith, time and tide cannot defeat us", this is the quality of both pine trees and SELF Electronics. Although the market is unpredictable, the difficulties happened to us again and again, we will never stop chasing a brilliant future.....

Important marks

	German VDE institute safety test mark
	German VDE institute EMC test mark
	Intertek SEMKO institute safety test mark
	Intertek EMC mark
	Compulsory Certification (safety and EMC for China)
	ENEC mark
	RCM mark (for Australia)
	UL listed mark (for USA and Canada)
	Intertek ETL mark (for USA and Canada)
	UL Recognized mark for components (for USA & Canada)
	CE mark of conformity
	Mark for converters suitable for integration into furniture whose flammability is unknown
	Luminaires suitable for direct mounting on normally flammable surfaces
	The lamp controlgear case temperature at any place shall not exceed the marked value 110 deg.
	International mark for independent converter
	International mark for protection II
	International mark for protection II (built-in converter)
SELV	International mark for transformers of converters(safety extra-low voltage)

Test standard for electronic control gear

EN60598	Luminaires: General requirements and tests
EN61347-1	Control gear: General safety requirements
EN61347-2-11	Lamp controlgear. Particular requirements for miscellaneous electronic circuits used with luminaires
EN61347-2-13	Particular requirements for d.c.or a.c.supplied electronic control gear for LED modules
EN62493	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN60335	Household and similar electrical appliances
EN55015	Limits and methods of measurements of radio disturbance characteristics of lights
EN61547	EMC immunity requirements on equipment for lighting purposes
EN61000-3-2	Limits for harmonic current emissions
EN61000-3-3	Limits of voltage fluctuations and flicker
No.1194/2012	Ecodesign requirements for directional lamps, light emitting diode lamps and related equipment
IEC62386	Digital addressable lighting interface
UL 8750	LED equipment for use in lighting products
UL 1310	Class 2 power units
FCC18A	EMC requirements of Federal Communications Commission for industrial equipment
FCC15	EMC requirements of Federal Communications Commission
EN50172	Emergency escape lighting systems
EN60598-2-22	Luminaires. Particular requirements. Luminaires for emergency lighting

Constant Voltage

FCV: Constant Voltage Fixed Output



CV Ultrathin Series

Feature:

- Super thin (12mm to 22mm)
- Constant Voltage Output
- SELV/UL8750 Class 2 design
- Open circuit, short circuit, over load and over temperature protection
- Excellent heat-emitting design

DCV: Constant Voltage Dimming



CV Smart Series

Feature:

- IR/PIR Sensor
- IR/PIR Sensor + 2.4G wireless
- IR/PIR Sensor + Bluetooth
- IR/PIR Sensor+WIFI
- Dimming 2%-100%
- CCT Color changing
- Quiet Design



CV Classic Series

Feature:

- Whole range (6W to 150W)
- Constant Voltage Output
- Compact design
- Open circuit, short circuit, over load and over temperature protection
- No load power consumption≤0.3W



CV Classic Series
High-Adaptability Triac

Feature:

- Dimming range 5%-100%
- PWM dimming mode
- Quiet Design
- By Trailing or Leading edge dimmers
- High compatibility for different dimmers



CV Metal Series
Metal-Slim

Feature:

- Waterproof (IP66 and IP67)
- Universal input voltage
- SELV/UL8750 Class 2 design
- With input and output flying leads
- No load power consumption≤0.3W



CV Metal Series
3 in 1

Feature:

- Dimming range 5%-100%
- PWM dimming mode
- By 0/1-10V, 10V PWM signal or resistor
- SELV/UL 8750 class 2 output
- With input and output flying leads
- Universal Input voltage

Constant Current

FCC: Constant Current Fixed Output



CC Basic Series

Feature:

- Compact dimensions
- SELV output(<60V)
- Fast start-up time ≤0.5s
- Auto restart after fault conditions removal
- ECO design, comply with ERP directives



CC Linear Series
Dip-Switch

Feature:

- Slim size (22mm height)
- Efficiency >86%
- Class I protection
- SELV output & non-isolation version
- 1-10V dimming function optional
- Multiple output currents with Dipswitch



CC Compact Series
Dip-Switch

Feature:

- Compact design
- Ripple free
- Built-in or Independent use
- Active Power Factor Corrector.
- Multiple output currents with Dipswitch
- Current accuracy ±5% including temperature variations.

DCC: Constant Current Dimming



CC Classic Series
Triac

Feature:

- Dimming 10%-100%
- Ripple free in whole dimming range
- Quiet Design
- By Trailing or Leading edge dimmers
- High compatibility for different dimmers



CC Linear Series
DALI2

Feature:

- 5-100% dimming
- DALI2 or PUSH DIM
- Class I protection
- With memory function
- Slim size (22mm height)
- Multiple output currents with Dipswitch



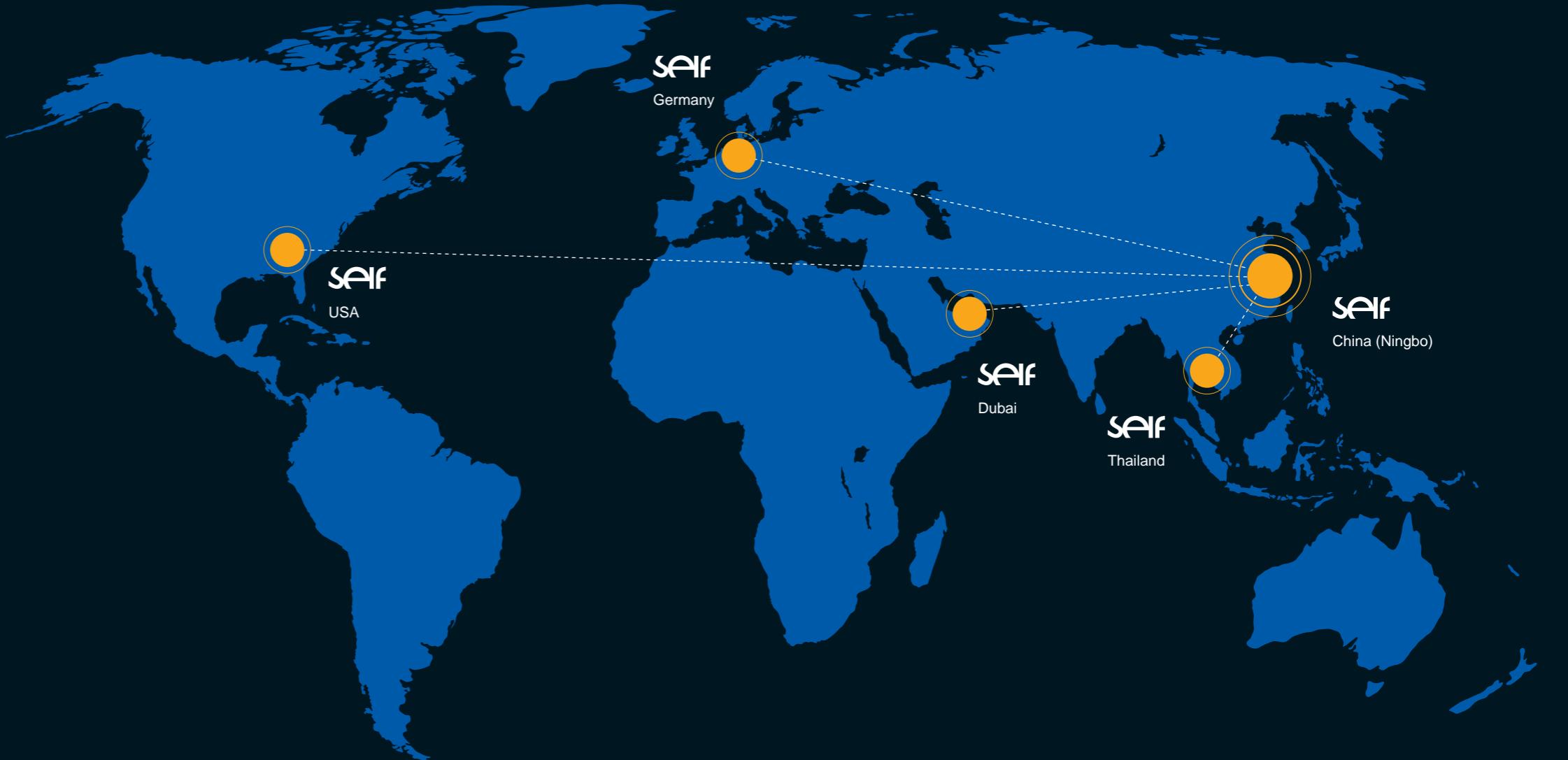
CC Compact Series
DALI2

Feature:

- 1-100% dimming
- Ripple free
- DALI2 or PUSH DIM
- Class I and II protection
- Class I and II application suitable
- Universal Input voltage
- Multiple output currents with Dipswitch

About us

SELF Electronics Company, established in May 1993 in Ningbo, China, is an electronics manufacturer specializing in LED power supply and control for commercial and residential use. SELF products are not only shipped to customers in its home country, but also to over 30 countries in Europe and North America. With quality products, innovative designs, and reliable service, we have confidence in our quest to be listed among the best companies in the "green" lighting industry.



SELF Electronics Germany GmbH (Cologne, Germany)



SELF Electronics Manufacture Base (Ningbo, China)



SELF Shenzhen Office(Shenzhen, China)



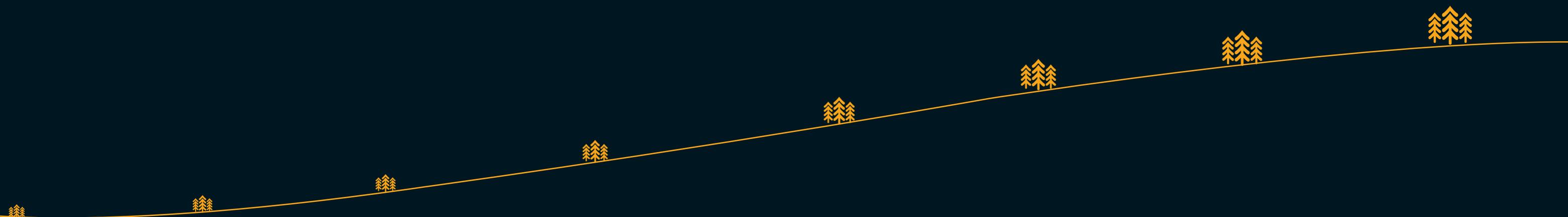
SELF Electronics USA Corporation (Atlanta GA, United States)



SELF Electronics Middle East DMCC

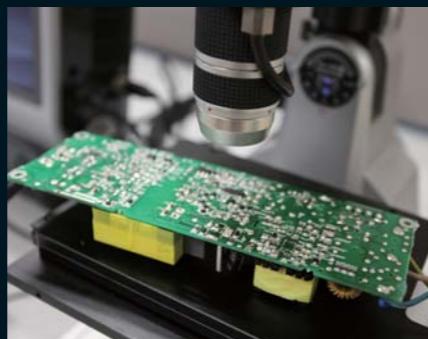
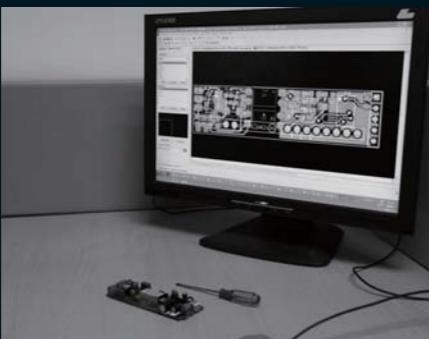
Road of innovation

1993	1996	2000	2005	2010	2015	2017
SELF was founded as the first IR sensor lighting manufacturer in China.	Electronic transformer achieved TÜV certification in Germany.	SELF made significant progress in electronic transformer EMC performance and solved the technical bottleneck of mutual EMC interference between long cord and stranded cord. Shenzhen office was founded.	SELF was awarded with the title of the National Hi-Tech Enterprise by the China National Ministry of Science and Technology. SELF developed drivers for commercial LED lighting.	SELF's laboratory obtained American UL-CTDP certification.	SELF achieved National Enterprise Postdoctoral Programme. Issued by National Human Resources&Social Security Bureau and National Postdoctoral Administrative Committee.	SELF joined in Digital Illumination Interface Alliance. Got the first DALI1.0 product.



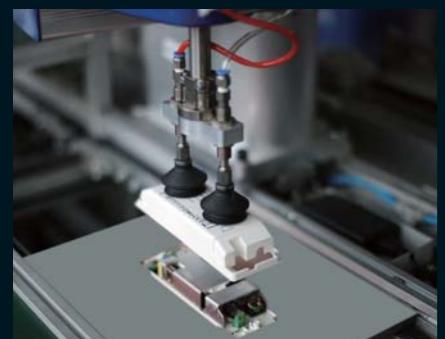
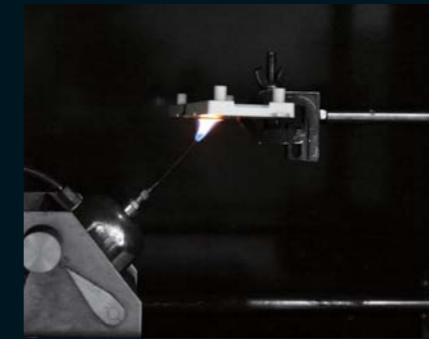
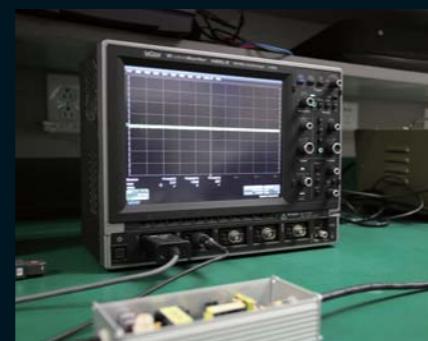
1994	1998	2004	2009	2014	2016	2018
The first automatic light HZD101 achieved GS certification.	SELF's first electronic transformer achieved VDE certification in Germany, making SELF the first Chinese company to get this certification for transformer technology.	36 high-quality residential ballasts were launched onto the market.	SELF's European headquarters was founded in Cologne, Germany. SELF's US headquarters was founded in Atlanta, USA.	SELF's laboratory obtained VDE's Test Data Acceptance Program certification.	Accomplished implementation of SAP to run SELF global business. Achieved 200 Patents accumulatively.	SELF's laboratory was accepted as ENEC stage2 CTF(customer's testing facility) by TUV Rheinland Intercert Kft.

Core competence



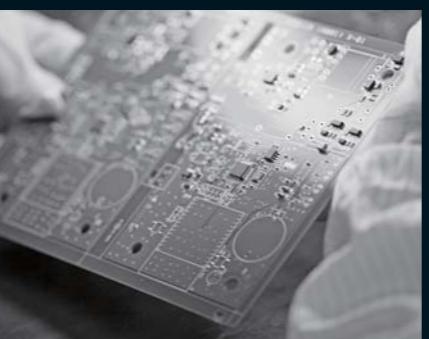
Research and development

With a development team of electronic, mechanical, optical, thermal etc engineers, SELF is a company with independent development and design capabilities.



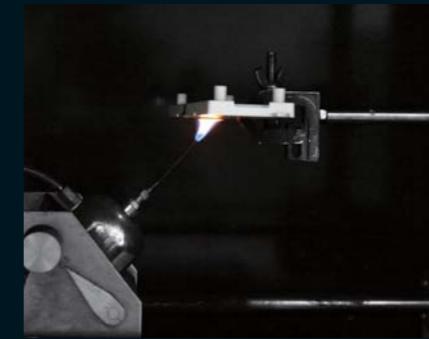
Production management

With a factory floor area of more than 58,000 m², SELF has the latest technology assembly lines, large-scale production capability, and advanced production equipments. ERP systems manage orders from placement to fulfillment, ensuring prompt production and delivery.



Quality

The SELF Quality Control department strives to maintain the highest level of production by performing 100% on-line inspections.



LED Power Supply

FCV:Constant Voltage Fixed Output

Basic Series



SLT6-350ILs
SLT6-700ILs
SLT6-350IL-4
SLT6-700IL-4
17

SLT6-350ISC-UN
SLT6-700ISC-UN
18

SLT15-12VF-2s
SLT15-24VF-2s
19

SLT20-24VLG-UN
20

Classic Series



SLT30-12VLG-Es
SLT30-24VLG-Es
SLT30-48VLG-Es
22

SLT60-12VLG-E
SLT60-24VLG-E
23

SLT75-24VL-2
24

SLT75-24VL-E
25



SLT100-12VL-E
SLT100-24VL-E
26

SLT150-24VL-E
27

SLT150-24VLG-E
SLT150-48VLG-E
28

SLT250-24VLG-E
SLT250-48VLG-E
29

Ultrathin Series



SLT15-12VFG
SLT15-24VFG
32

SLT20-12VFGs
SLT20-24VFGs
33

SLT30-12VFG
SLT30-24VFG
34



SLT60-12VFG-UN
SLT60-24VFG-UN
SLT60-48VFG-UN
35

SLT75-12VFG
SLT75-24VFG
36

SLT100-12VFG
SLT100-24VFG-UN
SLT100-48VFG-UN
37

SLT200-24VFG-UN
SLT200-48VFG-UN
38

Metal Series Metal-Slim & Premium



SLT30-12VFC-UN
SLT30-24VFC-UN
41

SLT75-12VFC-UN
SLT75-24VFC-UN
42

SLT100-24VFC-UN
43

SLT200-24VFC-UN
44

SLT96-12VLC-UN
SLT96-24VLC-UN
45

DCV:Constant Voltage Dimming

Smart Series



SLD15-12VLS-E
SLD15-12VLS-E1
SLD15-24VLS-E
SLD15-24VLS-E1
49-52

SLD30-12VLS-E
SLD30-12VLS-E1
SLD30-24VLS-E
SLD30-24VLS-E1
49-52

SLD60-12VLS-E
SLD60-12VLS-E1
SLD60-24VLS-E
SLD60-24VLS-E1
49-52

Classic Series High-Adaptability Triac



SLD30-12VL-E
SLD30-24VL-E
54

SLD75-12VL-E
SLD75-24VL-E
55

SLD120-24VL-E
56

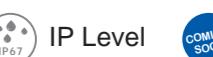
Metal Series 3 in 1



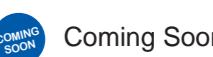
SLD96-12VCA-UN
SLD96-24VCA-UN
58



New product



IP Level



Coming Soon

LED Power Supply

FCC:Constant Current Fixed Output

Basic Series



SLT3-350IS-1 61	SLT3-350ISC 62	SLT6-350ISC-UN 63	SLT6-350ILs SLT6-700ILs SLT6-350IL-4 SLT6-500IL-4 SLT6-700IL-4 64
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SLT10-250IL-UN SLT10-350IL-UN SLT10-450IL-UN SLT10-500IL-UN SLT10-700IL-UN 65	SLT12-350IF-Es SLT12-500IF-Es SLT12-700IF-Es 66
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Classic Series



SLT25-350ILE-E SLT25-500ILE-E SLT25-700ILE-E 67	SLT30-600ILE-E SLT30-700ILE-E 68	SLT40-800ILE-E SLT40-900ILE-E SLT40-1050ILE-E 69
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Linear Series Dip-Switch

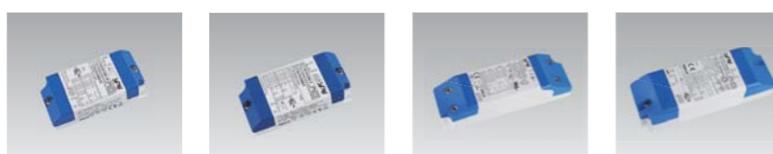


SLT35-700IL-E 71	SLT50-1050IL-E 72	SLT80-1500IL-E 73
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SLT80-350IL-EU SLT80-700IL-EU 74-75	SLT160-700IL-EU 76
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Compact Series Dip-Switch



SLT20-500IB(L)-UN 79	SLT25-600IB(L)-E 80	SLT35-1000IB(L)-UN 81	SLT45-1050IB(L)-E 82
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DCC:Constant Current Dimming

Classic Series Triac



SLD15-300IB(L)-Es 85	SLD12-150IL-Es 85	SLD20-350IL-Es 87	*SLD20-350IB(L)-Es *SLD20-500IB(L)-Es *SLD20-700IB(L)-Es 88
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SLD30-500IL-Es 89	SLD40-700IL-Es 90
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Linear Series 3 in 1



SLD35-700ILA-E 93	SLD20-500ILA-UN 94	SLD40-1050ILA-UN 94
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Linear Series DALI2



SLD60-800IBD-E 97	SLD80-350ILD-EU 98-99	SLD160-700ILD-EU 100
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Compact Series DALI2



SLD20-500IBD(LD)-UN 103	SLD35-1000IBD(LD)-UN 104
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Compact Series 3in1



*SLD20-500IBA(LA)-UN 105	*SLD35-1000IBA(LA)-UN 106
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New product

IP Level

Coming Soon

**FCV:Constant Voltage Fixed Output
Basic Series**



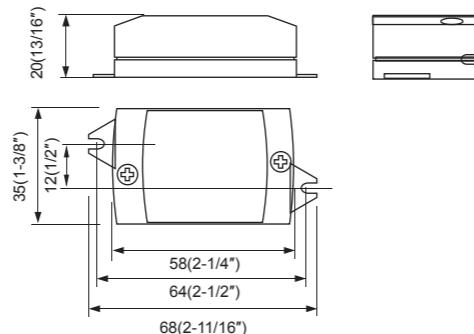
FCV Basic Series

SLT6-350/700ILs
SLT6-350/700IL-4



CV&CC

Dimensions: (mm/inch)

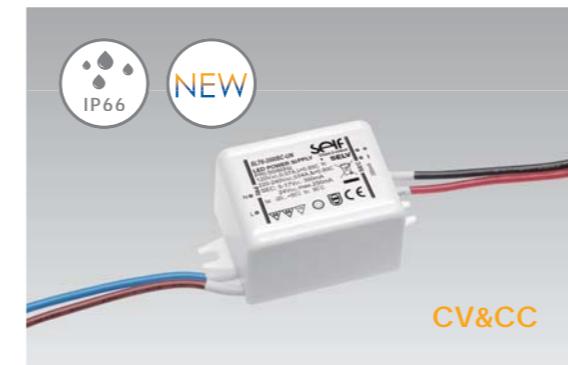


CLASS 2
output
(For SLT6-350IL-4
SLT6-700IL-4)



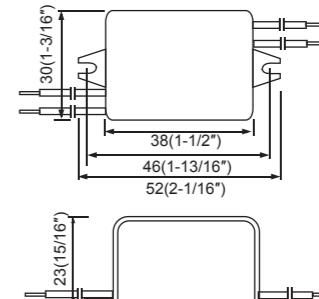
(For SLT6-350IL-4
SLT6-700IL-4)

Intertek Intertek (For SLT6-350ILs
SLT6-700ILs)



CV&CC

Dimensions: (mm/inch)



CLASS 2
output



pending

- Compact dimensions
- Independent power supply for constant voltage or constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- Compatible with constant current and constant voltage function
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 3 Years

- Compact dimensions
- Built-in power supply for constant voltage LED lamp
- With output and input flying leads
- Ripple free
- IP66 water-proof design(housing only)
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 3 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT6-350ILs	AC220-240V	0.55C	24VDC	0-7.2W	+/-5%	78.6%	-20-45°C	80°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE S Intertek EMC Intertek CCC
SLT6-700ILs	AC220-240V	0.55C	12VDC	0-6W	+/-5%	74.5%	-20-45°C	80°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE S Intertek EMC Intertek CCC
SLT6-350IL-4	AC100-240V	0.40C	24VDC	0-6W	+/-5%	76.5%	-20-50°C	75°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE cULus S Intertek
SLT6-700IL-4	AC100-240V	0.40C	12VDC	0-6W	+/-5%	70.12%	-20-40°C	70°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE cULus S Intertek

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT6-350ISC-UN	AC100-240V	0.90C@120V 0.80C@220-240V	24V	0-6W	+/-5%	75.0%	-20-50°C	90°C	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE cULus CCC pending
SLT6-700ISC-UN	AC100-240V	0.90C@120V 0.80C@220-240V	12V	0-6W	+/-5%	71.0%	-20-45°C	90°C	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE cULus CCC pending

FCV Basic Series

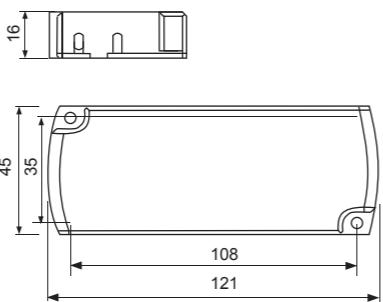
SLT6-350ISC-UN
SLT6-700ISC-UN

FCV Basic Series SLT15-12/24VF-2s

FCV Basic Series SLT20-24VLG-UN



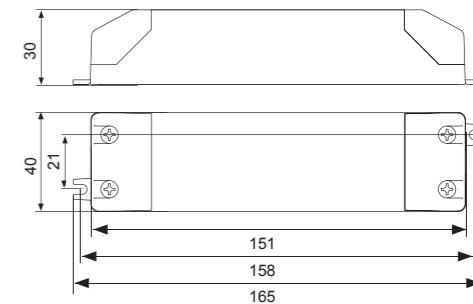
Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty: 3 Years



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty: 3 Years

Specifications

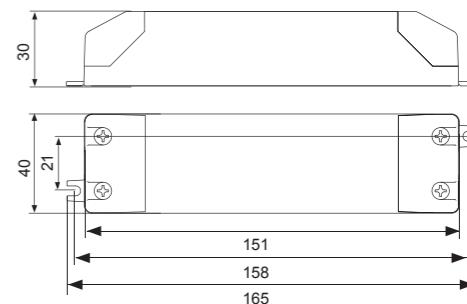
Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT15-12VF-2s	AC220-240V	0.70C	12VDC	0-15W	+/-5%	83.0%	-20-45°C	80°C	121x45x16mm	CE Intertek, EMC Intertek, CCC
SLT15-24VF-2s	AC220-240V	0.70C	24VDC	0-15W	+/-5%	84.7%	-20-45°C	75°C	121x45x16mm	CE Intertek, EMC Intertek, CCC

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT20-24VLG-UN	AC120-240V	0.80C	24VDC	0-20W	+/-5%	85.6%	-20-50°C	90°C	165x40x30mm	FCC pending, cULus pending, CE



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤ 0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 5 Years

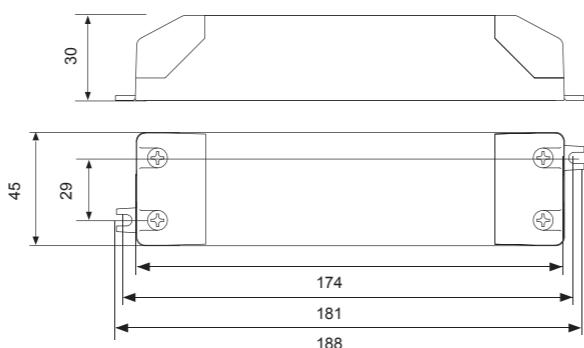
Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT30-12VLG-Es	AC220-240V	0.95	12VDC	0-30W	+/-5%	83.6%	-20-50°C	90°C	165x40x30mm	CE SGS CCC
SLT30-24VLG-Es	AC220-240V	0.95	24VDC	0-30W	+/-5%	85.6%	-20-50°C	90°C	165x40x30mm	CE SGS CCC
SLT30-48VLG-Es	AC220-240V	0.95	48VDC	0-30W	+/-5%	86.8%	-20-50°C	90°C	165x40x30mm	CE SGS CCC

FCV Classic Series SLT60-12/24VLG-E



Dimensions: (mm)

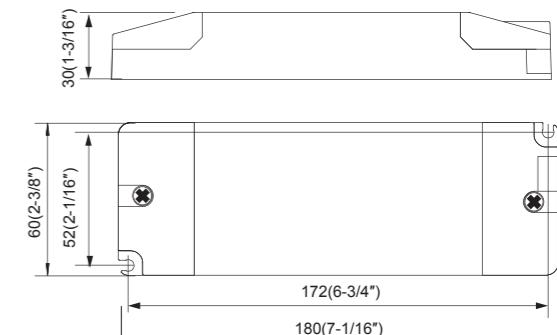


- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 5 Years

FCV Classic Series SLT75-24VL-2



Dimensions: (mm/inch)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.6W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty : 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT60-12VLG-E	AC220-240V	0.95	12VDC	0-60W	+/-5%	87.8%	-20-45°C	90°C	188x45x30mm	CE CCC
SLT60-24VLG-E	AC220-240V	0.95	24VDC	0-60W	+/-5%	89.0%	-20-50°C	85°C	188x45x30mm	CE CCC

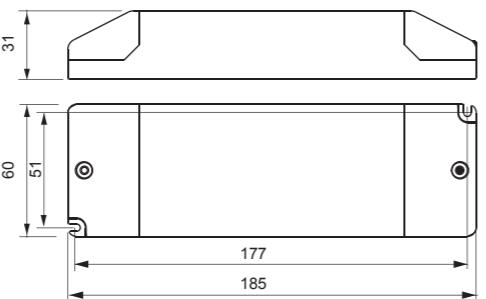
Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT75-24VL-2	AC100-240V	0.95	24VDC	0-75W	+/-5%	89.2%	-20-40°C@100V -20-50°C@120-240V	80°C	180x60x30mm (7-1/16"x2-3/8"x1-3/16")	CE cULus CCC

FCV Classic Series SLT75-24VL-E



Dimensions: (mm)

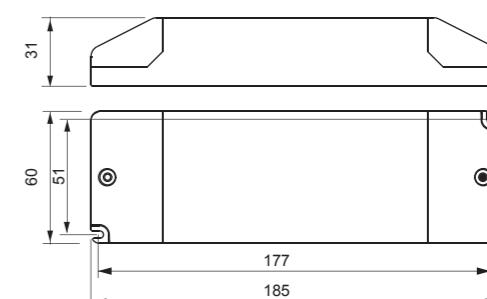


- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.6W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty : 5 Years
- Comply with EN60335-1

FCV Classic Series SLT100-12/24VL-E



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.6W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty : 5 Years
- Comply with EN60335-1

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT75-24VL-E	AC220-240V	0.95	24VDC	0-75W	+/-5%	87.7%	-20-50°C	85°C	185x60x31mm	CE DVE CCC

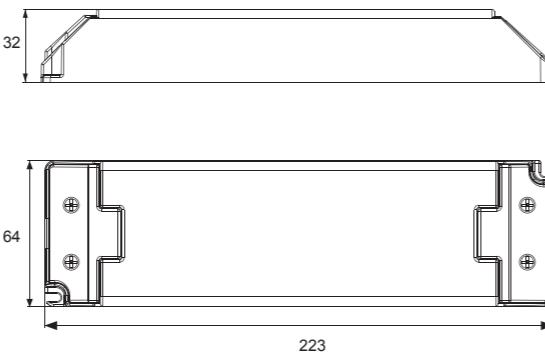
Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT100-12VL-E	AC220-240V	0.95	12VDC	0-100W	+/-5%	88.5%	-20-40°C	80°C	185x60x31mm	CE EK
SLT100-24VL-E	AC220-240V	0.95	24VDC	0-100W	+/-5%	91.7%	-20-40°C	80°C	185x60x31mm	CE DVE CCC

FCV Classic Series SLT150-24VL-E



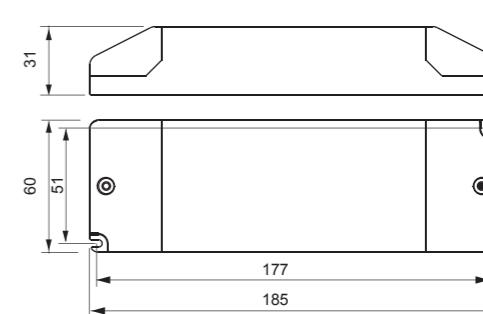
Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤1W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty : 5 Years



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty : 5 Years
- Comply with EN60335

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT150-24VL-E	AC220-240V	0.95	24VDC	0-150W	+/-5%	93.1%	-20-40°C	90°C	223x64x32mm	CE DVE CCC

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT150-24VLG-E	AC220-240V	0.95	24VDC	0-150W	+/-5%	93.0%	-20-45°C	90°C	185x60x31mm	CE DVE Pending Pending
SLT150-48VLG-E	AC220-240V	0.95	48VDC	0-150W	+/-5%	93.0%	-20-45°C	90°C	185x60x31mm	CE DVE Pending Pending

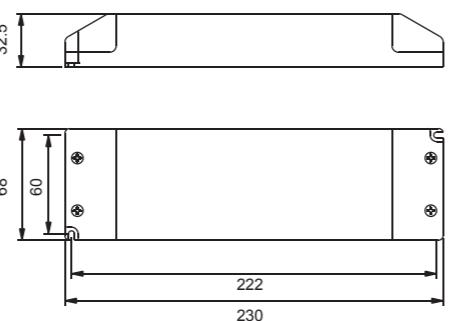
FCV Classic Series

SLT250-24VLG-E

SLT250-48VLG-E



Dimensions: (mm)



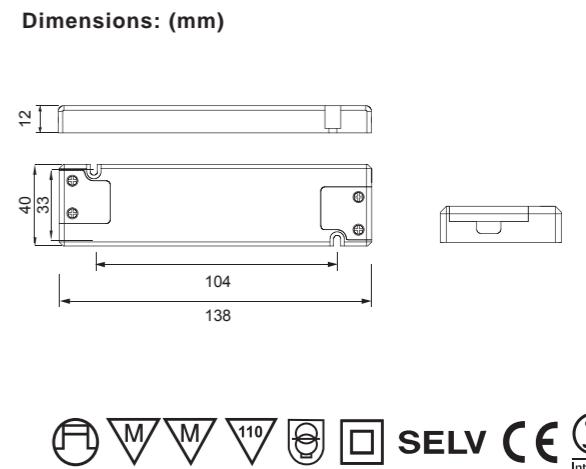
- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty : 5 Years
- Comply with EN60335

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT250-24VLG-E	AC220-240V	0.95	24VDC	0-250W	+/-5%	89.0%	-20-45°C	90°C	230x68x32.5mm	CE Pending DKE Pending EAC Pending
SLT250-48VLG-E	AC220-240V	0.95	48VDC	0-250W	+/-5%	89.0%	-20-45°C	90°C	230x68x32.5mm	CE Pending DKE Pending EAC Pending

FCV:Constant Voltage Fixed Output Ultrathin Series

FCV Ultrathin Series SLT15-12/24VFG



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 3 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT15-12VFG	AC220-240V	0.50C	12VDC	0-15W	+/-5%	81.5%	-20-50°C	85°C	138x40x12mm	CE SMC Intertek EMC Intertek
SLT15-24VFG	AC220-240V	0.50C	24VDC	0-15W	+/-5%	84.3%	-20-50°C	85°C	138x40x12mm	CE SMC Intertek EMC Intertek

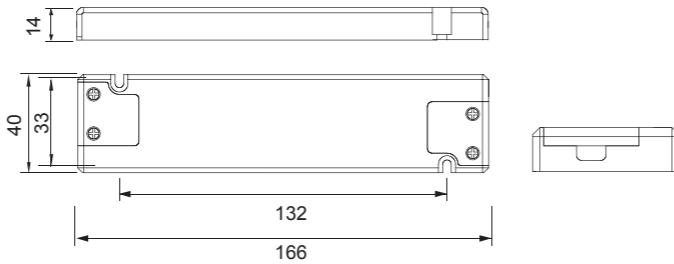
FCV Ultrathin Series SLT20-12/24VFGs

FCV Ultrathin Series SLT30-12/24VFG



Ultra thin 14mm
Thickness only 14mm

Dimensions: (mm)

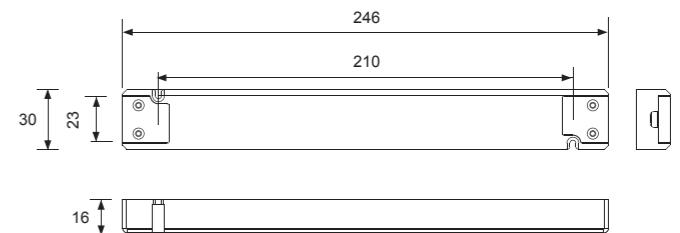


Fl M M 110 U D SELV CE S Intertek



Ultra thin 16mm
Thickness only 16mm

Dimensions: (mm)



Fl M M 110 U D SELV CE S Intertek

- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 3 Years

- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT20-12VFGs	AC220-240V	0.80C	12VDC	0-20W	+/-5%	84.1%	-20-50 C	75 C	166x40x14mm	CE S Intertek
SLT20-24VFGs	AC220-240V	0.80C	24VDC	0-20W	+/-5%	84.3%	-20-50 C	75 C	166x40x14mm	CE S Intertek

Specifications

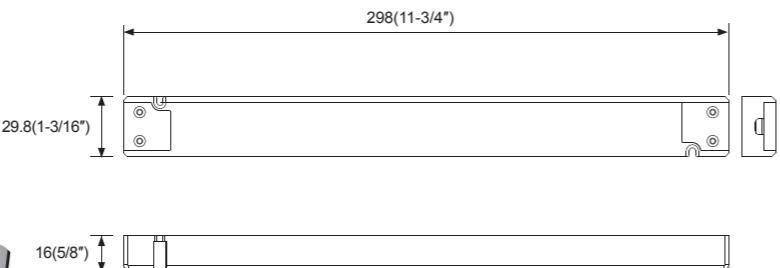
Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT30-12VFG	AC220-240V	0.95	12VDC	0-30W	+/-5%	83.5%	-20-50 C	85 C	246x30x16mm	CE S Intertek
SLT30-24VFG	AC220-240V	0.95	24VDC	0-30W	+/-5%	84.5%	-20-50 C	85 C	246x30x16mm	CE S Intertek

FCV Ultrathin Series

SLT60-12/24/48VFG-UN



Dimensions: (mm/inch)



Ultra thin Thickness only **16 mm**

- Independent power supply for constant voltage LED lamp
 - Class II protection against electric shock from direct and indirect contact
 - Start-up time ≤0.5s
 - No load power consumption≤0.5W
 - Open circuit, short circuit, over load and over temperature protection
 - Auto restart after removal of fault conditions
 - ECO design, comply with ERP directives
 - Warranty : 5 Years

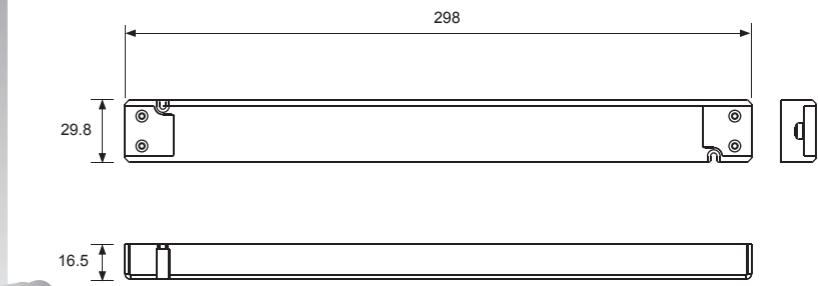
Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT60-12VFG-UN	AC120-240V	0.95	12VDC	0-60W	+/-5%	91.1%	-20-45°C	90°C	298×29.8×16mm (11-3/4"×1-3/16"×5/8")	CE cULus
SLT60-24VFG-UN	AC120-240V	0.95	24VDC	0-60W	+/-5%	91.6%	-20-45°C	90°C	298×29.8×16mm (11-3/4"×1-3/16"×5/8")	CE cULus
SLT60-48VFG-UN	AC120-240V	0.95	48VDC	0-60W	+/-3%	91.0%	-20-45°C	90°C	298×29.8×16mm (11-3/4"×1-3/16"×5/8")	CE cULus

FCV Ultrathin Series
SLT75-12/24VFG



Dimensions: (mm)



Ultra thin Thickness only 16.5 mm¹

- Independent power supply for constant voltage LED lamp
 - Class II protection against electric shock from direct and indirect contact
 - Start-up time ≤0.5s
 - No load power consumption≤0.5W
 - Open circuit, short circuit, over load and over temperature protection
 - Auto restart after removal of fault conditions
 - ECO design, comply with ERP directives
 - Warranty : 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT75-12VFG	AC220-240V	0.95	12VDC	0-75W	+/-5%	91.5%	-20-45°C	90°C	298×29.8×16.5mm	CE 
SLT75-24VFG	AC220-240V	0.95	24VDC	0-75W	+/-5%	91.6%	-20-50°C	90°C	298×29.8×16.5mm	CE 

FCV Ultrathin Series

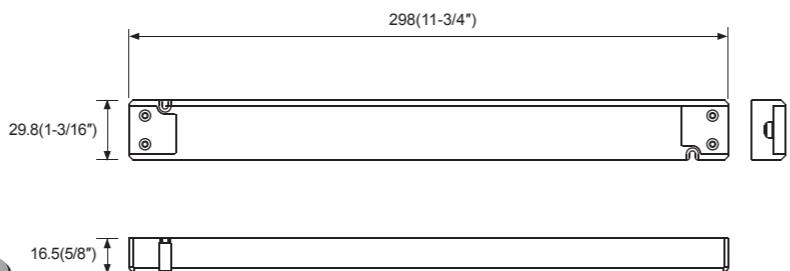
SLT100-12VFG

SLT100-24/48VFG-UN



Ultra thin 16.5mm
Thickness only

Dimensions: (mm/inch)



CLASS 2
output

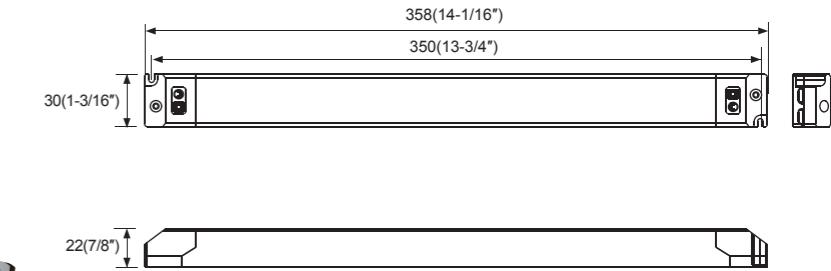


- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 5 Years



Ultra thin 22mm
Thickness only

Dimensions: (mm/inch)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Ultraslim design only 22mm on height
- Loop-in function input side
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT100-12VFG	AC220-240V	0.95	12VDC	0-96W	+/-5%	92.0%	-20-45°C	90°C	298×29.8×16.5mm (11-3/4"x1-3/16"x5/8")	CE EK
SLT100-24VFG-UN	AC120-240V	0.95	24VDC	0-100W@240V 0-80W@120V	+/-5%	92.3%	-20-45°C	90°C	298×29.8×16mm (11-3/4"x1-3/16"x5/8")	CE cULus EK
SLT100-48VFG-UN	AC120-240V	0.95	48VDC	0-100W@240V 0-80W@120V	+/-3%	92.3%	-20-45°C	90°C	298×29.8×16mm (11-3/4"x1-3/16"x5/8")	CE cULus EK

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT200-24VFG-UN	AC120-240V	0.95	24VDC	0-150W@120V 0-200W@220-240V	+/-5%	94.0%	-20-45°C	90°C	358×30×22mm (14-1/16"x1-3/16"x7/8")	CE cULus EK pending
SLT200-48VFG-UN	AC120-240V	0.95	48VDC	0-150W@120V 0-200W@220-240V	+/-5%	94.0%	-20-45°C	90°C	358×30×22mm (14-1/16"x1-3/16"x7/8")	CE cULus EK pending

FCV:Constant voltage fixed output
Metal Series
Metal-Slim & Premium



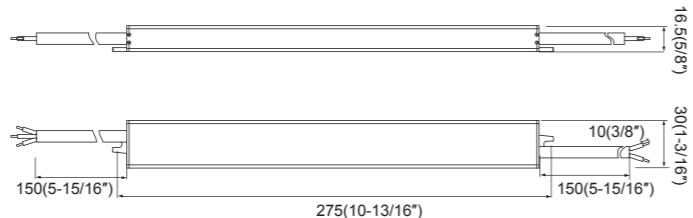
FCV Metal Series

Metal-Slim

SLT30-12/24VFC-UN



Dimensions: (mm/inch)

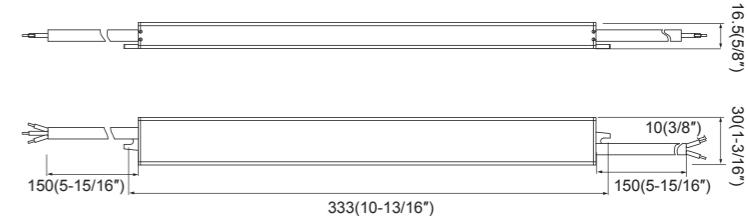


CLASS 2 output

- Independent power supply for constant voltage LED lamp
- Super slim with thickness only 16.5mm
- Metal case with Class I protection
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- IP66/IP67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- ECO design, compliance with ERP directives
- Warranty : 5 Years
- Comply with EN60335,can be used inside the refrigerator or freezer



Dimensions: (mm/inch)



CLASS 2 output

- Independent power supply for constant voltage LED lamp
- Super slim with thickness only 16.5mm
- Metal case with Class I protection
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- IP66/IP67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- ECO design, compliance with ERP directives
- Warranty : 5 Years
- Comply with EN60335,can be used inside the refrigerator or freezer

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT30-12VFC-UN	AC120-240V	0.95	12VDC	0-30W	+/-5%	83.5%	-20-50°C	75°C	275x30x16.5mm (10-13/16"x1-3/16"x5/8")	CE pending
SLT30-24VFC-UN	AC120-240V	0.95	24VDC	0-30W	+/-5%	84.5%	-20-50°C	75°C	275x30x16.5mm (10-13/16"x1-3/16"x5/8")	CE pending

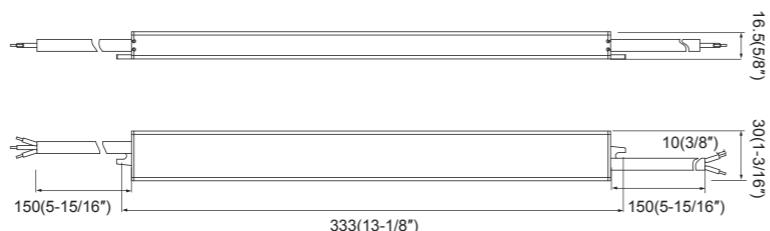
Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT75-12VFC-UN	AC120-240V	0.95	12VDC	0-60W@120Vac 0-75W@220-240Vac	+/-5%	90.7%	-20-50°C	75°C	333x30x16.5mm (13-1/8"x1-3/16"x5/8")	CE pending
SLT75-24VFC-UN	AC120-240V	0.95	24VDC	0-75W	+/-5%	91.2%	-20-50°C	75°C	333x30x16.5mm (13-1/8"x1-3/16"x5/8")	CE pending

FCV Metal Series
Metal-Slim
SLT100-24VFC-UN



Dimensions: (mm/inch)



CLASS 2 output pending

- Independent power supply for constant voltage LED lamp
- Super slim with thickness only 16.5mm
- Metal case with Class I protection
- IP66/IP67 water-proof design
- ECO design, compliance with ERP directives
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Comply with EN60335,can be used inside the refrigerator or freezer
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 5 Years

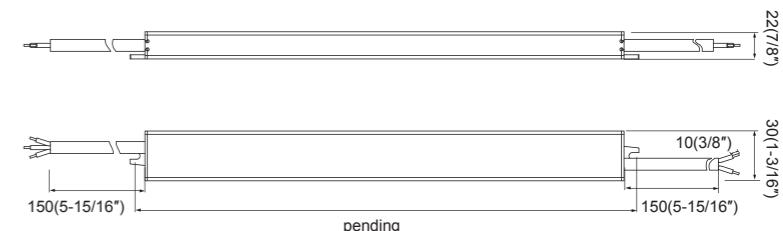
Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT100-24VFC-UN	AC120-240V	0.95	24VDC	0-75W@120V 0-100W@220-240V	+/-5%	92.0%	-20-50°C	75°C	333x30x16.5mm (13-1/8"x1-3/16"x5/8")	pending

FCV Metal Series
Metal-Slim
SLT200-24VFC-UN



Dimensions: (mm/inch)



pending pending

- Independent power supply for constant voltage LED lamp
- Super slim with thickness only 22mm
- Metal case with Class I protection
- IP66/IP67 water-proof design
- ECO design, compliance with ERP directives
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Comply with EN60335,can be used inside the refrigerator or freezer
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT200-24VFC-UN	AC120-240V	0.95	24VDC	0-150W@120V 0-200W@220-240V	+/-5%	94.0%	-20-50°C	75°C	pending*30*22mm (13-1/8"x1-3/16"x7/8")	pending

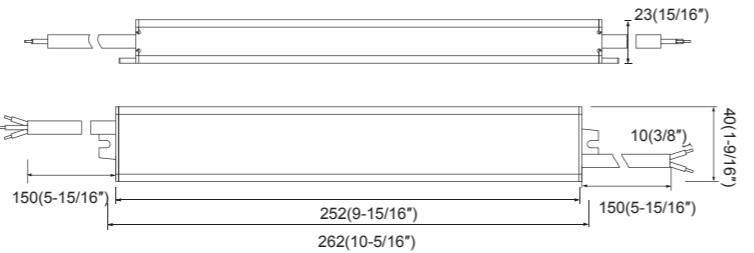
FCV Metal Series

Metal-Premium

SLT96-12/24VLC-UN



Dimensions: (mm/inch)



CLASS 2 output (only for SLT96-24VLC-UN) (only for SLT96-24VLC-UN)

- Independent power supply for constant voltage LED lamp
- Metal case with Class I protection
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- IP66/67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- ECO design, compliance with ERP directives
- Warranty : 5 Years
- Comply with EN60335,can be used inside the refrigerator or freezer

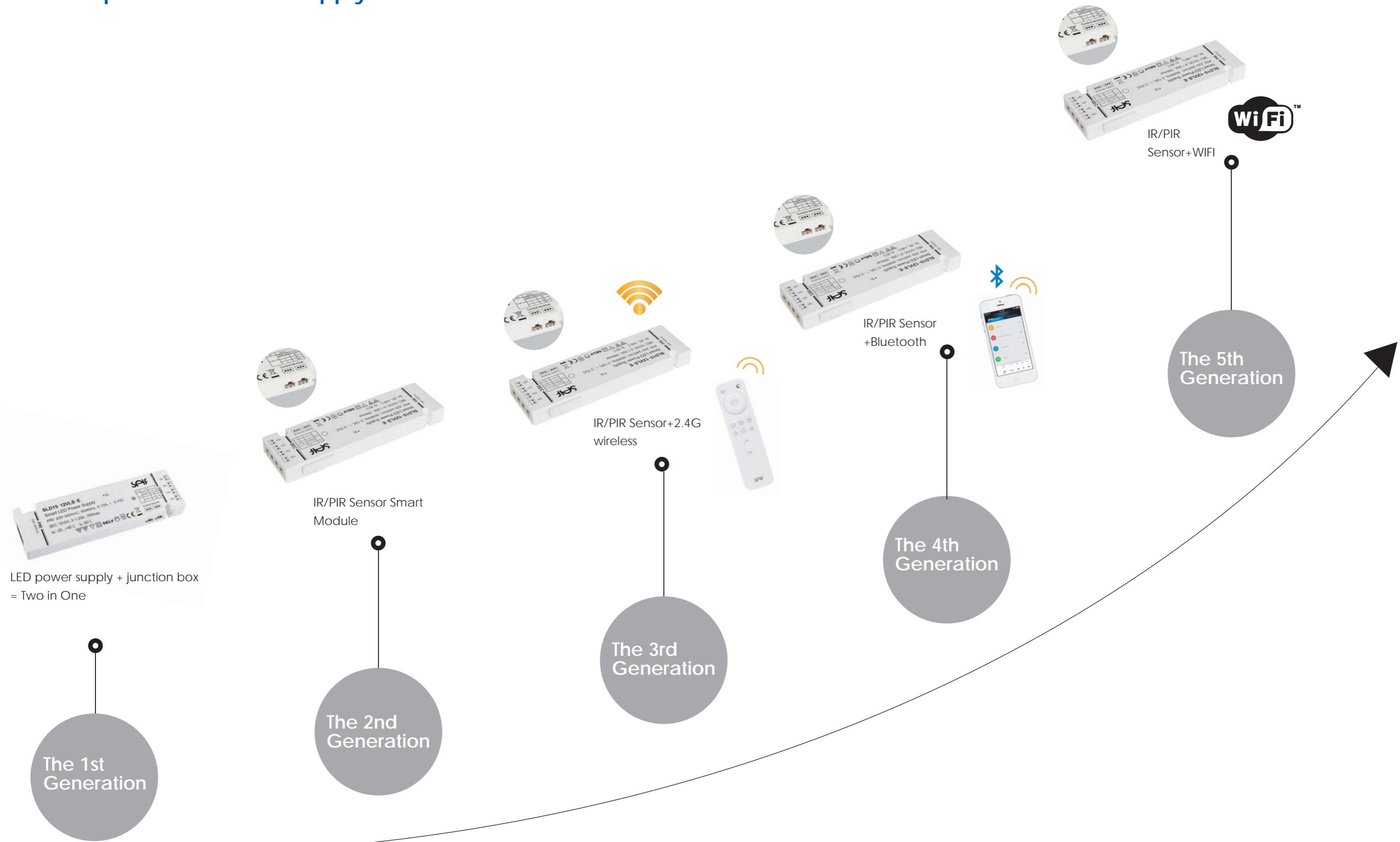
Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT96-12VLC-UN	AC100-277V	0.95	12VDC	0-96W	+/-5%	92.0%	-40-50°C@100-120V -40-60°C@220-277V	90°C	262×40×23mm (10-5/16"×1-9/16"×15/16")	CE
SLT96-24VLC-UN	AC100-277V	0.95	24VDC	0-96W	+/-5%	92.5%	-40-50°C@100-110V -40-60°C@120-277V	90°C@100-120V 85°C@220-277V	262×40×23mm (10-5/16"×1-9/16"×15/16")	CE

DCV:Constant Voltage Dimming Smart Series



Roadmap of Smart Power Supply

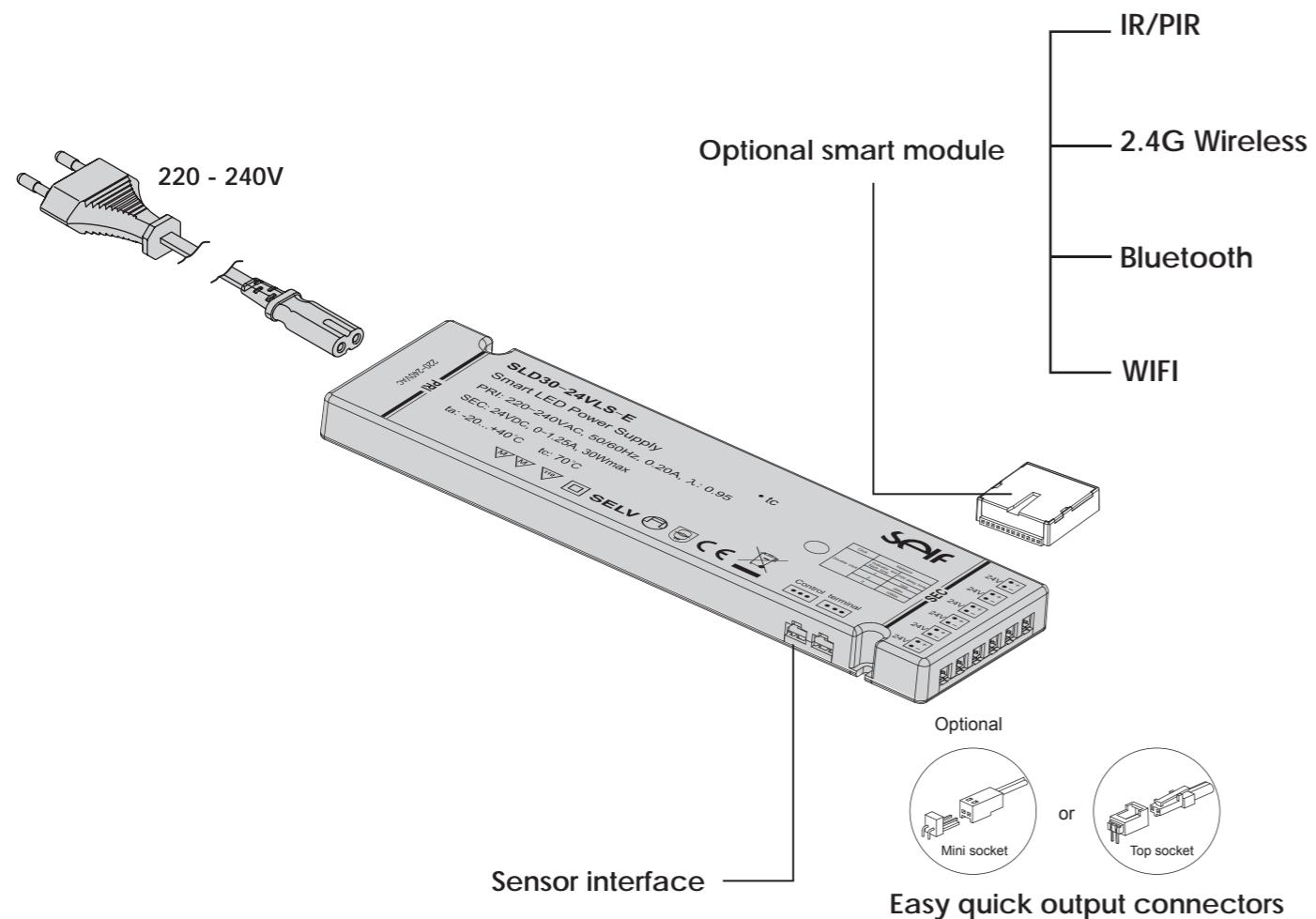


DCV Smart Series

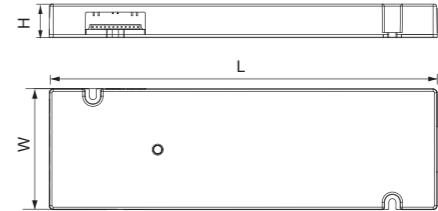
SLD15/30/60-12VLS-E/SLD15/30/60-12VLS-E1
SLD15/30/60-24VLS-E/SLD15/30/60-24VLS-E1

DCV Smart Series

SLD15/30/60-12VLS-E/SLD15/30/60-12VLS-E1
SLD15/30/60-24VLS-E/SLD15/30/60-24VLS-E1



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- The output current of the power supply could be dimmed between 2%-100% by IR/PIR sensors, Remote Controller or APP.
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤ 0.5s
- No load power consumption≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- ECO design, comply with ERP directives
- Warranty : 3 Years

Easy quick output connectors

Single colour temperature
(2 pins)



Adjustable colour temperature
(3 pins)



SLD15-12VLS-E SLD15-12VLS-E1
 SLD30-12VLS-E SLD30-12VLS-E1
 SLD60-12VLS-E SLD60-12VLS-E1
 SLD15-24VLS-E SLD15-24VLS-E1
 SLD30-24VLS-E SLD30-24VLS-E1
 SLD60-24VLS-E SLD60-24VLS-E1

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size (LxWxH)	Approval
SLD15-12VLS-E	AC220-240V	0.70C	12VDC	0-15W	+/-5%	83.0%	-20-40 C	80 C	167x49x16mm	CE
SLD15-12VLS-E1	AC220-240V	0.95	12VDC	0-30W	+/-5%	85.0%	-20-40 C	75 C	189x59x16mm	CE
SLD60-12VLS-E	AC220-240V	0.95	12VDC	0-60W	+/-5%	87.0%	-20-40 C	75 C	247x71x16mm	CE
SLD15-24VLS-E	AC220-240V	0.70C	24VDC	0-15W	+/-5%	83.0%	-20-40 C	80 C	167x49x16mm	CE
SLD15-24VLS-E1	AC220-240V	0.95	24VDC	0-30W	+/-5%	87.0%	-20-40 C	70 C	189x59x16mm	CE
SLD60-24VLS-E	AC220-240V	0.95	24VDC	0-60W	+/-5%	89.0%	-20-40 C	80 C	247x71x16mm	CE
SLD60-24VLS-E1	AC220-240V	0.95	24VDC	0-60W	+/-5%	89.0%	-20-40 C	80 C	247x71x16mm	CE

DCV:Constant Voltage Dimming

Classic Series

High-Adaptability Triac

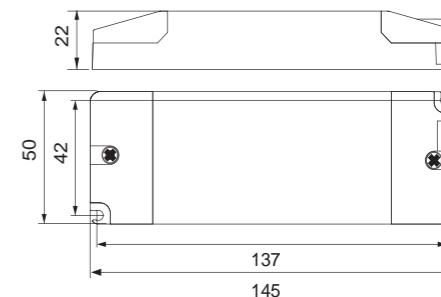
DCV Classic Series

High-Adaptability Triac

SLD30-12/24VL-E



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Ripple free in all dimming range
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- The output current of the power supply could be dimmed between 5%-100% by trailing edge or leading edge dimmers.
- Warranty : 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD30-12VL-E	AC220-240V	0.95	12VDC	5-30W	+/-5%	81.0%	-20-45°C	90°C	145x50x22mm	CE, CCC pending
SLD30-24VL-E	AC220-240V	0.95	24VDC	5-30W	+/-5%	83.0%	-20-45°C	85°C	145x50x22mm	CE, CCC pending

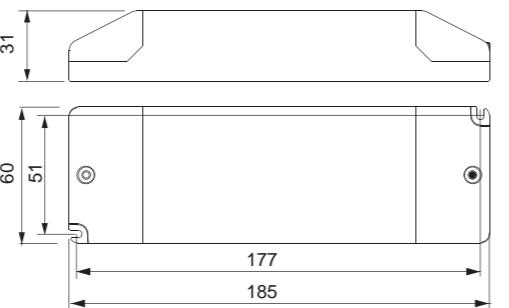
DCV Classic Series

High-Adaptability Triac

SLD75-12/24VL-E



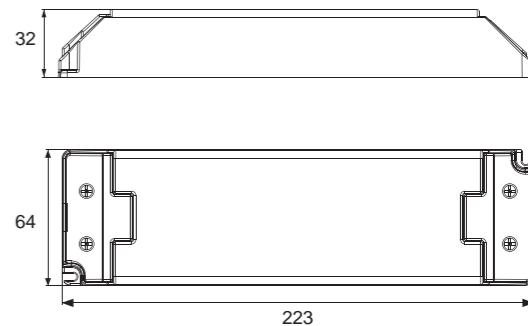
Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Ripple free in all dimming range
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- The output current of the power supply could be dimmed between 5%-100% by trailing edge or leading edge dimmers.
- Warranty : 5 Years



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Ripple free in all dimming range
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- The output current of the power supply could be dimmed between 5%-100% by trailing edge or leading edge dimmers.
- Warranty : 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD75-12VL-E	AC220-240V	0.95	12VDC	12-75W	+/-5%	85.0%	-10-45 C	85 C	185x60x31mm	CE ETL CCC pending
SLD75-24VL-E	AC220-240V	0.95	24VDC	12-75W	+/-5%	86.5%	-10-45 C	85 C	185x60x31mm	CE ETL CCC pending

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD120-24VL-E	AC220-240V	0.95	24VDC	12-120W	+/-5%	90.0%	-20-45 C	85 C	223x64x32mm	CE ETL CCC pending

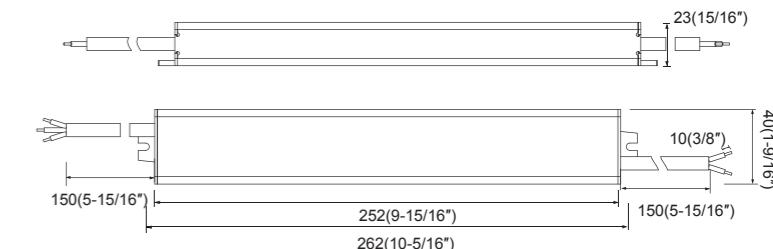
DCV:Constant Voltage Dimming

Metal Series

3 in 1



Dimensions: (mm/inch)



- Independent power supply for constant voltage LED lamp
- Metal case with Class I protection
- Start-up time ≤0.5s
- IP66/IP67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- 5-100% dimming range by 1-10V, PWM signal or resistor
- Warranty : 5 Years
- Comply with EN60335, can be used inside the refrigerator or freezer

Specifications

Model	Rated input	PF	Output	Output Power range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD96-12VCA-UN	AC100-277V	0.95	12VDC	0-96W	+/-5%	91.5%	40-50°C@100-120V 40-60°C@220-277V	90°C	262x40x23mm (10-5/16"x1-9/16"x15/16")	CE, DKE pending
SLD96-24VCA-UN	AC100-277V	0.95	24VDC	0-96W	+/-5%	92.0%	40-50°C@100-110V 40-60°C@120-277V	90°C@100-120V 85°C@220-277V	262x40x23mm (10-5/16"x1-9/16"x15/16")	CE, cULus, DKE pending

**FCC:Constant Current Fixed Output
Basic Series & Classic Series**

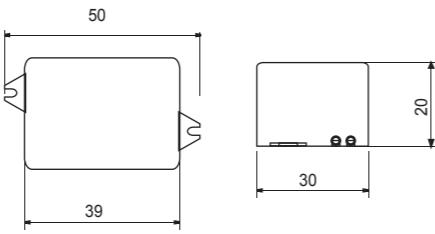


FCC Basic Series SLT3-350/700IS-1

FCC Basic Series SLT3-350/700ISC SLT4-500ISC

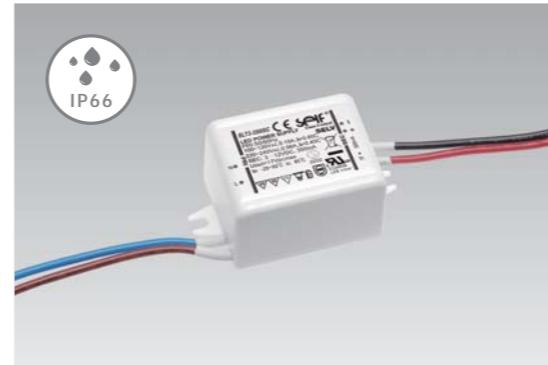


Dimensions: (mm)

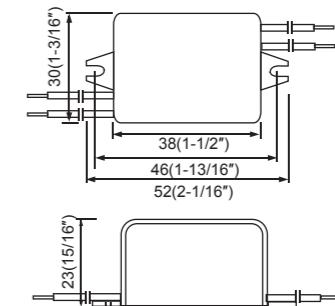


M M 110 SELV CE S EMC
Intertek Intertek

- Compact dimensions
- Built-in power supply for constant current LED lamp
- With output and input flying leads
- Ripple free
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 3 Years



Dimensions: (mm/inch)



CLASS 2 output M M 110 SELV CE cULus S EMC
Intertek Intertek

- Compact dimensions
- Built-in power supply for constant current LED lamp
- With output and input flying leads
- Ripple free
- IP66 water-proof design(housing only)
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 3 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT3-350IS-1	AC220-240V	0.50C	350mA	1.0-3.2W	3-9V	+/-8%	72.0%	-20-50 C	80 C	50x30x20mm	CE S EMC Intertek Intertek
SLT3-700IS-1	AC220-240V	0.50C	700mA	1.4-2.9W	2-4.2V	+/-8%	67.0%	-20-45 C	85 C	50x30x20mm	CE S EMC Intertek Intertek

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT3-350ISC	AC100-240V	0.60C@100-120V 0.45C@220-240V	350mA	1.1-4.2W	3-12V	+/-10%	66.0%	-20-50 C	85 C	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE cULus S EMC Intertek Intertek
SLT3-700ISC	AC100-240V	0.60C@100-120V 0.45C@220-240V	700mA	2.1-3.2W	3-4.5V	+/-10%	49.0%	-20-50 C	85 C	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE cULus S EMC Intertek Intertek
SLT4-500ISC	AC100-240V	0.60C@100-120V 0.45C@220-240V	500mA	1.5-4.75W	3-9.5V	+/-10%	63.0%	-20-50 C	85 C	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE cULus S EMC Intertek Intertek

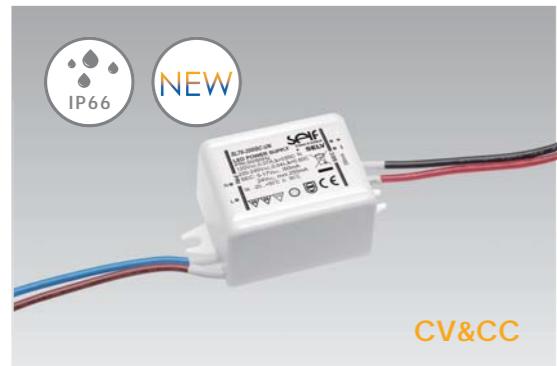
FCC Basic Series

SLT6-350/500/700ISC-UN

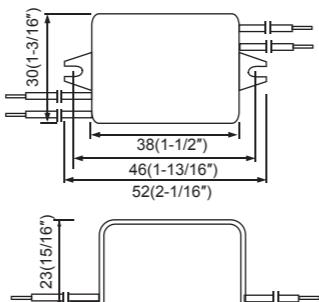
FCC Basic Series

SLT6-350/700ILs

SLT6-350/500/700IL-4



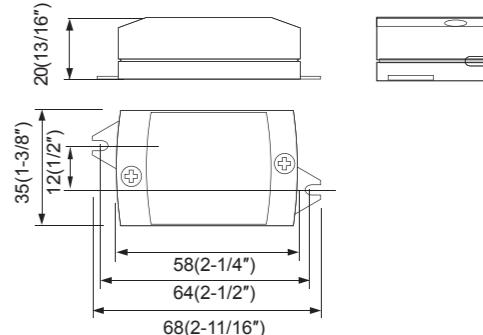
Dimensions: (mm/inch)



- Compact dimensions
- Built-in power supply for constant current LED lamp
- With output and input flying leads
- Ripple free
- IP66 water-proof design(housing only)
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 3 Years



Dimensions: (mm/inch)



- Compact dimensions
- Independent power supply with constant current and constant voltage LED lamp(350mA and 700mA model)
- Class II protection against electric shock from direct and indirect contact
- Ripple free
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 3 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT6-350ISC-UN	AC100-240V 0.90C@120V 0.80C@220-240V	350mA	1.8-6W	5-17V	+/-5%	75.0%	-20-50 C	90 C	52x30x23mm (2-1/16"x1-3/16"x15/16")	cULus pending CE	
SLT6-500ISC-UN	AC100-240V 0.90C@120V 0.80C@220-240V	500mA	1.5-6W	3-12V	+/-5%	73.0%	-20-50 C	90 C	52x30x23mm (2-1/16"x1-3/16"x15/16")	cULus pending CE	
SLT6-700ISC-UN	AC100-240V 0.90C@120V 0.80C@220-240V	700mA	2-6.3W	2.7-9V	+/-5%	71.0%	-20-45 C	90 C	52x30x23mm (2-1/16"x1-3/16"x15/16")	cULus pending CE	

Specifications

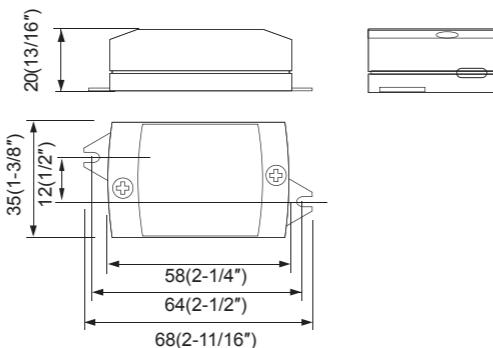
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT6-350ILs	AC220-240V	0.55C	350mA	2.6-7.2W	7.5-21V	+/-8%	78.6%	-20-45 C	80 C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE SAE Intertek EMC CCC
SLT6-700ILs	AC220-240V	0.55C	700mA	2.1-6.3W	3-9V	+/-8%	74.5%	-20-45 C	80 C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE SAE Intertek EMC CCC
SLT6-350IL-4	AC100-240V	0.40C	350mA	1-7.7W	3-22V	+/-5%	76.5%	-20-50 C	75 C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE SAE Intertek EMC CCC
SLT6-500IL-4	AC100-240V	0.40C	500mA	1.5-6W	3-12V	+/-5%	70.0%	-20-50 C	75 C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE SAE Intertek EMC CCC
SLT6-700IL-4	AC100-240V	0.40C	700mA	2-5.9W	3-8.4V	+/-5%	70.0%	-20-40 C	70 C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE SAE Intertek EMC CCC

FCC Basic Series

SLT10-250/350/450/500/700IL-UN



Dimensions: (mm/inch)

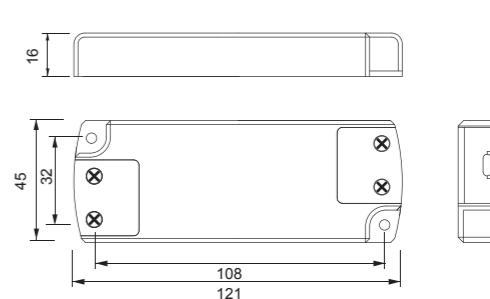


CLASS 2 output

- Compact dimensions
- Independent power supply for constant current and constant voltage LED lamp(350mA and 700mA model)
- Class II protection against electric shock from direct and indirect contact
- Ripple free
- Start-up time ≤0.5s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 3 Years



Dimensions: (mm)



- Independent power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 3 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT10-250IL-UN	AC120-240V	0.85C	250mA	0.5W-10W	2-40V	+/-5%	77.0%	-20-45°C	85°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	
SLT10-350IL-UN	AC120-240V	0.85C	350mA	1-10W	2-29V	+/-5%	77.0%	-20-45°C	85°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	
SLT10-450IL-UN	AC120-240V	0.85C	450mA	1-10W	3-20V	+/-5%	77.0%	-20-45°C	90°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	
SLT10-500IL-UN	AC120-240V	0.85C	500mA	1.5-10W	3-20V	+/-5%	77.0%	-20-45°C	90°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	
SLT10-700IL-UN	AC120-240V	0.85C	700mA	2.1-10W	3-14V	+/-5%	77.0%	-20-45°C	90°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	

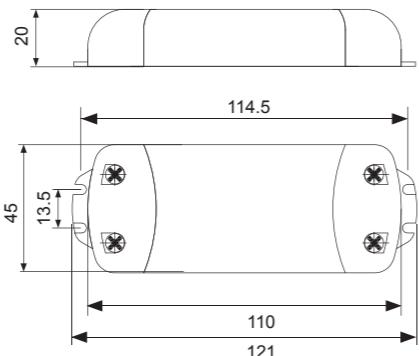
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT12-350IF-Es	AC220-240V	0.70C	350mA	7.4-15.1W	21-43V	+/-5%	87.5%	-20-45°C	85°C	121x45x16mm	
SLT12-500IF-Es	AC220-240V	0.70C	500mA	7.5-15W	15-30V	+/-5%	86.7%	-20-45°C	85°C	121x45x16mm	
SLT12-700IF-Es	AC220-240V	0.70C	700mA	7-15.4W	10-22V	+/-5%	85.4%	-20-45°C	85°C	121x45x16mm	

FCC Classic Series
SLT25-350/500/700ILE-E



Dimensions: (mm)



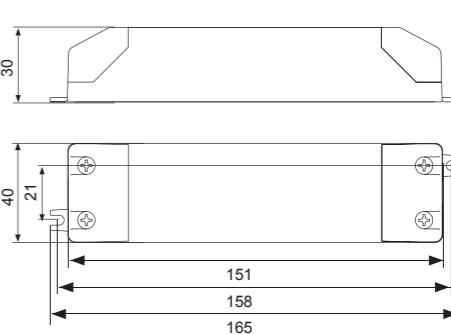
∅ M M 110 Ⓛ □ SELV CE Intertek

- Independent power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

FCC Classic Series
SLT30-600/700ILE-E
SLT40-800/900/1050ILE-E



Dimensions: (mm)



∅ M M 110 Ⓛ □ SELV CE Intertek

- Independent power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT25-350ILE-E	AC220-240V	0.90C	350mA	9.8-24.5W	28-70V	+/-5%	87.1%	-20-45°C	80°C	121x45x20mm	CE Intertek
SLT25-500ILE-E	AC220-240V	0.90C	500mA	9-25W	18-50V	+/-5%	88.4%	-20-45°C	80°C	121x45x20mm	CE Intertek
SLT25-700ILE-E	AC220-240V	0.90C	700mA	12.6-25.2W	18-36V	+/-5%	89.1%	-20-45°C	80°C	121x45x20mm	CE Intertek

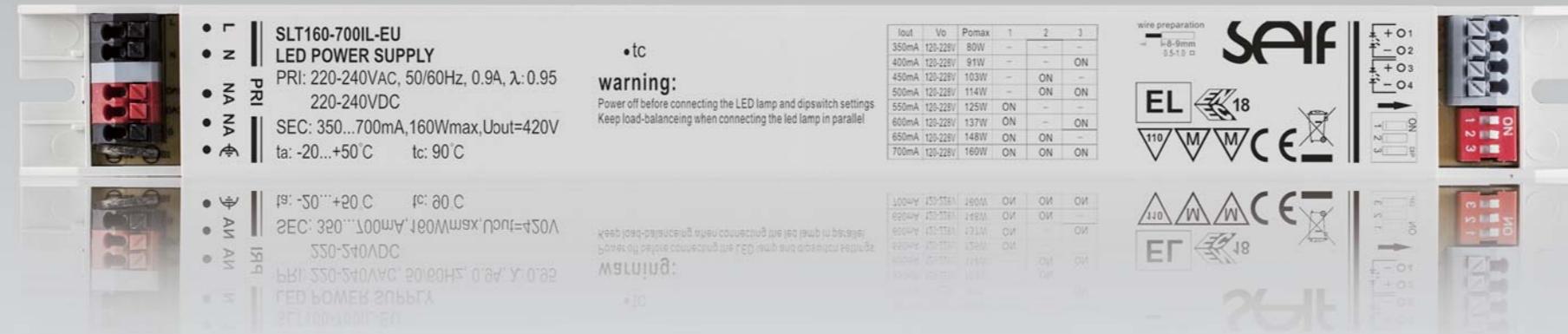
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT30-600ILE-E	AC220-240V	0.95	600mA	16.2-27W	27-45V	+/-8%	87.6%	-20-50°C	75°C	165x40x30mm	CE Intertek
SLT30-700ILE-E	AC220-240V	0.95	700mA	18.9-30.1W	27-43V	+/-8%	89.0%	-20-50°C	75°C	165x40x30mm	CE Intertek
SLT40-800ILE-E	AC220-240V	0.95	800mA	21.6-36W	27-45V	+/-8%	88.0%	-20-50°C	85°C	165x40x30mm	CE Intertek
SLT40-900ILE-E	AC220-240V	0.95	900mA	24.3-39.6W	27-44V	+/-8%	88.5%	-20-50°C	85°C	165x40x30mm	CE Intertek
SLT40-1050ILE-E	AC220-240V	0.95	1050mA	28.35-44.1W	27-42V	+/-8%	88.0%	-20-50°C	85°C	165x40x30mm	CE Intertek

FCC:Constant Current Fixed Output

Linear Series

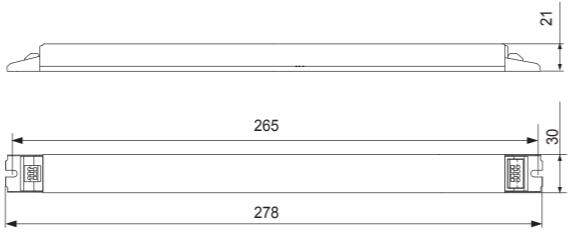
Dip-Switch



**FCC Linear Series
Dip-Switch
SLT35-700IL-E**



Dimensions: (mm)



- Built-in power supply for constant current LED lamp
- Class I protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Multiple output currents with Dipswitch
- ECO design, comply with ERP directives
- Warranty: 5 Years

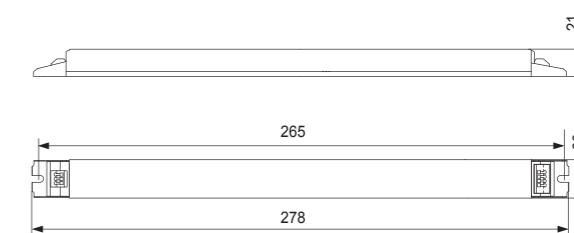
SLT35-700IL-E

DIP switch

Iout select	1	2	Io(mA)	Po(W)	lin(A)
—	—	—	500	27.0	0.16
ON	—	—	600	32.5	0.18
—	ON	—	650	35.0	0.20
ON	ON	—	700	37.5	0.22



Dimensions: (mm)



- Built-in power supply for constant current LED lamp
- Class I protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- Start-up time ≤0.5s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Multiple output currents with Dipswitch
- Warranty: 5 Years

SLT50-1050IL-E

DIP switch

Iout select	1	2	Io(mA)	Po(W)	lin(A)
—	—	—	800	43.0	0.26
ON	—	—	900	48.5	0.29
—	ON	—	950	51.5	0.30
ON	ON	—	1050	56.5	0.32

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT35-700IL-E	AC220-240V	0.90C	500mA	13.5-27W	27-54V	+/-8%	89.0%	-20-50°C	70°C	278x30x21mm	CE RoHS
	AC220-240V	0.90C	600mA	16.2-32.4W	27-54V	+/-8%	89.0%	-20-50°C	70°C	278x30x21mm	CE RoHS
	AC220-240V	0.90C	650mA	17.6-35.1W	27-54V	+/-8%	89.0%	-20-50°C	70°C	278x30x21mm	CE RoHS
	AC220-240V	0.90C	700mA	18.9-37.8W	27-54V	+/-8%	89.0%	-20-50°C	70°C	278x30x21mm	CE RoHS

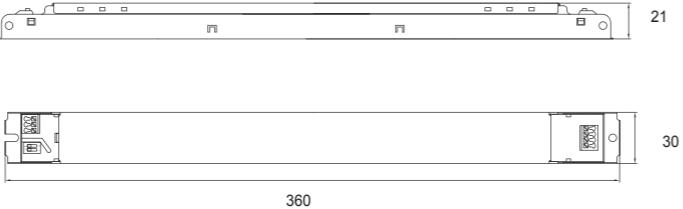
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT50-1050IL-E	AC220-240V	0.95	800mA	21.6-43.2W	27-54V	+/-8%	89.0%	-20-50°C	85°C	278x30x21mm	CE RoHS
	AC220-240V	0.95	900mA	24.3-48.6W	27-54V	+/-8%	89.0%	-20-50°C	85°C	278x30x21mm	CE RoHS
	AC220-240V	0.95	950mA	25.7-51.5W	27-54V	+/-8%	89.0%	-20-50°C	85°C	278x30x21mm	CE RoHS
	AC220-240V	0.95	1050mA	28.4-56.5W	27-54V	+/-8%	89.0%	-20-50°C	85°C	278x30x21mm	CE RoHS

FCC Linear Series
Dip-Switch
SLT80-1500IL-E



Dimensions: (mm)



△ M △ M △ 110 □ SELV CE EK

- Built-in power supply for constant current LED lamp
- Class I protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- Start-up time ≤0.5s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Multiple output currents with Dipswitch
- Warranty: 5 Years

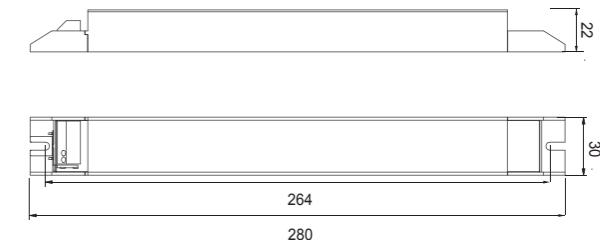
SLT80-1500IL-E

DIP switch

Iout select	Io(mA)	Po(W)	In(A)
— —	1200	65	0.39
— ON	1300	70	0.42
ON —	1400	74	0.45
ON ON	1500	78	0.48



Dimensions: (mm)



□ Non-SELV △ 110 CE EK

- Built-in power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- With function ground terminal suitable for Class I application
- Non-isolated design has high performance cost ratio
- Ripple free
- Start-up time ≤0.5s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Multiple output currents with Dipswitch
- Warranty: 5 Years

SLT80-350IL-E

DIP switch

Iout	Vo	Pomax	1	2	3	4	Iout	Vo	Pomax	1	2	3	4
200mA	110-270V	54W	—	—	—	—	280mA	110-270V	75.5W	ON	—	—	—
210mA	110-270V	56.5W	—	—	—	ON	290mA	110-270V	78W	ON	—	—	ON
220mA	110-270V	59W	—	—	ON	—	300mA	110-266V	80W	ON	—	ON	—
230mA	110-270V	62W	—	—	ON	ON	310mA	110-250V	80W	ON	—	ON	ON
240mA	110-270V	64.5W	—	ON	—	—	320mA	110-250V	80W	ON	ON	—	—
250mA	110-270V	67.5W	—	ON	—	ON	330mA	110-242V	80W	ON	ON	—	ON
260mA	110-270V	70W	—	ON	ON	—	340mA	110-235V	80W	ON	ON	ON	—
270mA	110-270V	72.5W	—	ON	ON	ON	350mA	110-228V	80W	ON	ON	ON	ON

Specifications

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT80-1500IL-E	AC220-240V	0.90C	1200mA	32.4-65W	27-54V	+/-8%	87.0%	-20-50°C	95°C	360x30x21mm	CE EK
	AC220-240V	0.90C	1300mA	35.1-70W	27-54V	+/-8%	87.0%	-20-50°C	95°C	360x30x21mm	CE EK
	AC220-240V	0.90C	1400mA	37.8-74W	27-54V	+/-8%	87.0%	-20-50°C	95°C	360x30x21mm	CE EK
	AC220-240V	0.90C	1500mA	40.5-78W	27-54V	+/-8%	87.0%	-20-50°C	95°C	360x30x21mm	CE EK

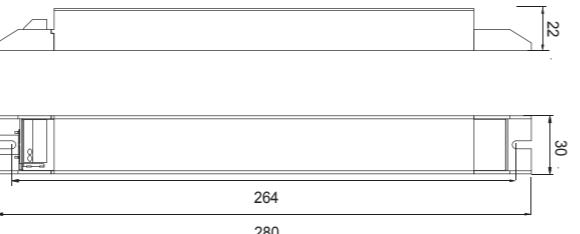
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT80-350IL-EU	AC220-240V	0.90C	200mA	22-54W	110-270V	+/-5%	92.0%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	210mA	23.1-57W	110-270V	+/-5%	92.0%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	220mA	24.2-59W	110-270V	+/-5%	92.2%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	230mA	25.3-62W	110-270V	+/-5%	92.5%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	240mA	26.4-65W	110-270V	+/-5%	92.7%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	250mA	27.5-68W	110-270V	+/-5%	92.8%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	260mA	28.6-70W	110-270V	+/-5%	92.9%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	270mA	29.7-73W	110-270V	+/-5%	93.1%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	280mA	30.8-76W	110-270V	+/-5%	93.2%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	290mA	31.9-78W	110-270V	+/-5%	93.3%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	300mA	33-80W	110-266V	+/-5%	93.4%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	310mA	34.1-80W	110-258V	+/-5%	93.4%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	320mA	35.2-80W	110-250V	+/-5%	93.3%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	330mA	36.3-80W	110-242V	+/-5%	93.3%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	340mA	37.4-80W	110-235V	+/-5%	93.2%	-20-50°C	85°C	280x30x22mm	CE EK
	AC220-240V	0.90C	350mA	38.5-80W	110-228V	+/-5%	93.1%	-20-50°C	85°C	280x30x22mm	CE EK

FCC Linear Series
Non-Isolation
SLT80-350IL-EU

FCC Linear Series
Non-Isolation
SLT80-700IL-EU



Dimensions: (mm)



Non-SELV ∇^{110} CE

- Built-in power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- With function ground terminal suitable for Class I application
- Non-isolated design has high performance cost ratio
- Multiple output currents with Dipswitch optional current from 325mA-700mA
- Ripple free
- Start-up time ≤ 0.5 s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 years

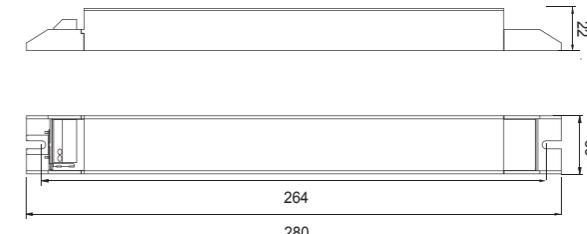
SLT80-700IL-EU

DIP switch

Iout	Vo	Pomax	1	2	3	4	Iout	Vo	Pomax	1	2	3	4
325mA	120-246V	80W	-	-	-	-	525mA	70-152V	80W	ON	-	-	-
350mA	120-228V	80W	-	-	-	-	550mA	70-145V	80W	ON	-	-	ON
375mA	120-213V	80W	-	-	ON	-	575mA	70-139V	80W	ON	-	ON	-
400mA	120-200V	80W	-	-	ON	ON	600mA	70-133V	80W	ON	-	ON	ON
425mA	80-188V	80W	-	ON	-	-	625mA	60-128V	80W	ON	ON	-	-
450mA	80-178V	80W	-	ON	-	-	650mA	60-123V	80W	ON	ON	-	ON
475mA	80-168V	80W	-	ON	ON	-	675mA	60-116V	80W	ON	ON	ON	-
500mA	80-160V	80W	-	ON	ON	ON	700mA	60-114V	80W	ON	ON	ON	ON



Dimensions: (mm)



Non-SELV ∇^{110} CE

- Built-in power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- With function ground terminal suitable for Class I application
- Non-isolated design has high performance cost ratio
- Multiple output currents with Dipswitch optional current from 350mA-700mA
- Ripple free
- Start-up time ≤ 0.5 s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 years

SLT160-700IB-EU

DIP switch

Iout	Vo	Pomax	1	2	3
350mA	120-228V	80W	-	-	-
400mA	120-228V	91W	-	-	ON
450mA	120-228V	103W	-	ON	-
500mA	120-228V	114W	-	ON	ON
550mA	120-228V	125W	ON	-	-
600mA	120-228V	137W	ON	-	ON
650mA	120-228V	148W	ON	ON	-
700mA	120-228V	160W	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
AC220-240V	0.90C	325mA	39-80W	120-246V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	350mA	42-80W	120-228V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	375mA	45-80W	120-213V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	400mA	48-80W	120-200V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	425mA	34-80W	80-188V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	450mA	36-80W	80-178V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	475mA	38-80W	80-168V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	500mA	40-80W	80-160V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	525mA	36.8-80W	70-152V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	550mA	38.5-80W	70-145V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	575mA	40.3-80W	70-139V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	600mA	42-80W	70-133V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	625mA	37.5-80W	60-128V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	650mA	39-80W	60-123V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	675mA	40.5-80W	60-118V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.90C	700mA	42-80W	60-114V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm	CE	

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
AC220-240V	0.95	350mA	42-80W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.95	400mA	48-91W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.95	450mA	54-103W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.95	500mA	60-114W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.95	550mA	66-125W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.95	600mA	72-137W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.95	650mA	78-148W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	
AC220-240V	0.95	700mA	84-160W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm	CE	

FCC Linear Series
Non-Isolation
SLT160-700IL-EU

FCC:Constant Current Fixed Output
Compact Series
Dip-Switch

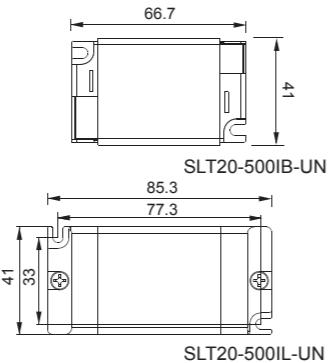


FCC Compact Series Dip-Switch

SLT20-500IL-UN(for independent use)
SLT20-500IB-UN(for built-in use)



Dimensions: (mm)



CLASS 2
output (optional)

- Multipower driver supplied with dip-switch for the selection of the output current.
- Class II protection against electric shock for direct or indirect contact
- Driver for built-in or independent use.
- It can be used for lighting equipment in protection class I and II
- Ripple free
- Start-up time ≤0.5S
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty : 5 Years

SLT20-500IL-UN
SLT20-500IB-UN

DIP switch

Pout	SEC	1	2	3
6W	150mA	-	-	-
8W	200mA	-	-	ON
10W	250mA	-	ON	-
12W	300mA	-	ON	ON
14W	350mA	ON	-	-
16W	400mA	ON	-	ON
18W	450mA	ON	ON	-
20W	500mA	ON	ON	ON

Specifications

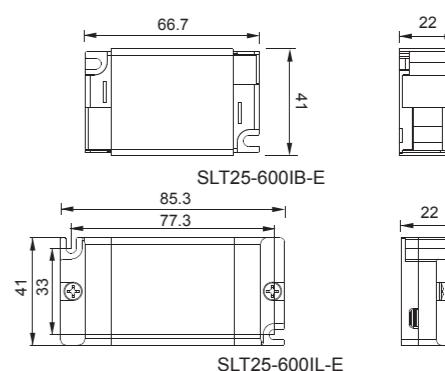
Model	Rated input	PF	Output	Output range	Power	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT20-500IB-UN	AC110-277V	0.70C	150mA	0.75-6W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.70C	200mA	1-8W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.70C	250mA	1.25-10W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.70C	300mA	1.5-12W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.70C	350mA	1.75-14W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.90C	400mA	2-16W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.90C	450mA	2.25-18W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.90C	500mA	2.5-20W	5-40V	+/-5%	85.0%	-25-50°C	85°C	66.7x41x22mm		
	AC110-277V	0.70C	150mA	0.75-6W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.70C	200mA	1-8W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
SLT20-500IL-UN	AC110-277V	0.70C	250mA	1.25-10W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.70C	300mA	1.5-12W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.70C	350mA	1.75-14W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.90C	400mA	2-16W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.90C	450mA	2.25-18W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.90C	500mA	2.5-20W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.70C	150mA	0.75-6W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.70C	200mA	1-8W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.70C	250mA	1.25-10W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		
	AC110-277V	0.70C	300mA	1.5-12W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm		

FCC Compact Series Dip-Switch

SLT25-600IL-E(for independent use)
SLT25-600IB-E(for built-in use)



Dimensions: (mm)



(optional)

- Multipower driver supplied with dip-switch for the selection of the output current.

SLT25-600IL-E
SLT25-600IB-E

DIP switch

Pout	SEC	1	2	3
10.5W	250mA	-	-	-
12.6W	300mA	ON	-	-
14.7W	350mA	-	ON	-
16.8W	400mA	ON	ON	-
18.9W	450mA	-	-	ON
21.0W	500mA	ON	-	ON
23.1W	550mA	-	ON	ON
25.2W	600mA	ON	ON	ON

Specifications

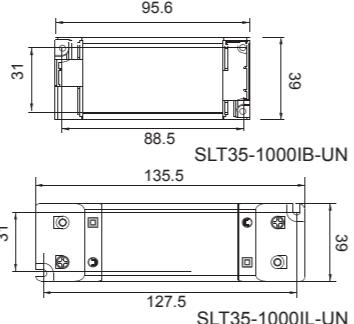
Model	Rated input	PF	Output	Output range	Power	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT25-600IB-E	AC220-240V	0.80C	250mA	6.7-10.5W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.80C	300mA	8.1-12.6W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.80C	350mA	9.4-14.7W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.80C	400mA	10.8-16.8W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.80C	450mA	12.2-18.9W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.80C	500mA	13.5-21W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.90C	550mA	14.8-23.1W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.90C	600mA	16.2-25.2W	27-42V	+/-7%	87.0%	-20-50°C	90°C	66.7x41x22mm		
	AC220-240V	0.80C	250mA	6.7-10.5W	27-42V	+/-7%	87.0%	-20-50°C	90°C	85.3x41x22mm		
	AC220-240V	0.80C	300mA	8.1-12.6W	27-42V							

FCC Compact Series Dip-Switch

SLT35-1000IL-UN(for independent use)
SLT35-1000IB-UN(for built-in use)



Dimensions: (mm)



CLASS 2
output

()

M

M

110

SELV

CE

cULus



- Multipower driver supplied with dip-switch for the selection of the output current.
- Class II protection against electric shock for direct or indirect contact
- Push in terminal block for quick connection
- Driver for built-in or independent use.
- It can be used for lighting equipment in protection class I and II
- Ripple free
- Start-up time ≤0.5S
- Open circuit,short circuit,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
AC110-277V	0.75C	250mA	0.5-12W	2-50V	+/-5%	84.7%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.75C	300mA	0.6-15W	2-50V	+/-5%	86.2%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.75C	350mA	0.7-17W	2-50V	+/-5%	87.0%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.75C	400mA	0.8-20W	2-50V	+/-5%	87.4%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.85C	450mA	0.9-22W	2-50V	+/-5%	87.9%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.85C	500mA	1-25W	2-50V	+/-5%	88.2%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	550mA	1.1-27W	2-50V	+/-5%	88.3%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	600mA	1.2-30W	2-50V	+/-5%	88.8%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	650mA	1.3-32W	2-50V	+/-5%	88.9%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	700mA	1.4-35W	2-50V	+/-5%	88.8%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	750mA	1.5-35W	2-47V	+/-5%	88.6%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	800mA	1.6-35W	2-43V	+/-5%	88.3%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	850mA	1.7-35W	2-41V	+/-5%	88.1%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	900mA	1.8-35W	2-39V	+/-5%	87.9%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	950mA	1.9-35W	2-37V	+/-5%	87.6%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	1000mA	2-35W	2-35V	+/-5%	86.6%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.75C	250mA	0.5-12W	2-50V	+/-5%	84.7%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.75C	300mA	0.6-15W	2-50V	+/-5%	86.2%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.75C	350mA	0.7-17W	2-50V	+/-5%	87.0%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.75C	400mA	0.8-20W	2-50V	+/-5%	87.4%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.85C	450mA	0.9-22W	2-50V	+/-5%	87.9%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.85C	500mA	1-25W	2-50V	+/-5%	88.2%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	550mA	1.1-27W	2-50V	+/-5%	88.3%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	600mA	1.2-30W	2-50V	+/-5%	88.8%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	650mA	1.3-32W	2-50V	+/-5%	88.9%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	700mA	1.4-35W	2-50V	+/-5%	88.8%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	750mA	1.5-35W	2-47V	+/-5%	88.6%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	800mA	1.6-35W	2-43V	+/-5%	88.3%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	850mA	1.7-35W	2-41V	+/-5%	88.1%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	900mA	1.8-35W	2-39V	+/-5%	87.9%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	950mA	1.9-35W	2-37V	+/-5%	87.6%	-25-50°C	90°C	135.5x39x30mm		
AC110-277V	0.90C	1000mA	2-35W	2-35V	+/-5%	86.6%	-25-50°C	90°C	135.5x39x30mm		

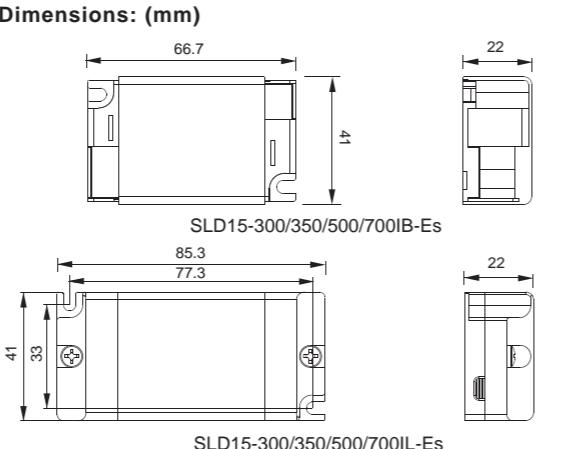
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
AC110-277V	0.75C	250mA	0.5-12W	2-50V	+/-5%	84.7%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.75C	300mA	0.6-15W	2-50V	+/-5%	86.2%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.75C	350mA	0.7-17W	2-50V	+/-5%	87.0%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.75C	400mA	0.8-20W	2-50V	+/-5%	87.4%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.85C	450mA	0.9-22W	2-50V	+/-5%	87.9%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.85C	500mA	1-25W	2-50V	+/-5%	88.2%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	550mA	1.1-27W	2-50V	+/-5%	88.3%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	600mA	1.2-30W	2-50V	+/-5%	88.8%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	650mA	1.3-32W	2-50V	+/-5%	88.9%	-25-50°C	90°C	95.6x39x30mm		
AC110-277V	0.90C	700mA	1.4-35W	2-50V	+/-5%	88.8%	-25-50°C	90°C	95.6x39x30mm		

DCC: Constant Current Dimming
Classic Series
Triac



DCC Classic Series Triac

SLD15-300/350/500/700IL-Es(for independent use)
SLD15-300/350/500/700IB-Es(for built-in use)

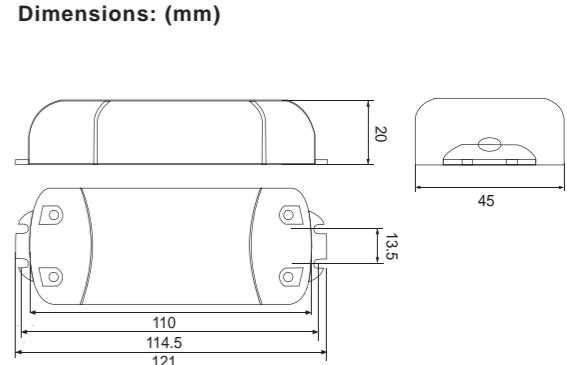


(optional)

- Driver for built-in or independent use.
- Used for lighting equipment in protection class I and II
- The output current of the power supply could be dimmed between 10%-100% by trailing edge or leading edge dimmers
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Ripple free in all dimming range
- Warranty :5 Years

DCC Classic Series Triac

SLD12-150/180/240/300/350/500/700IL-Es



- Independent dimmable power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- The output current of the power supply could be dimmed between 10%-100% by trailing edge or leading edge dimmers
- Ripple free in all dimming range
- High compatible for different dimmers
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

Specifications

Model	Rated input	PF	Output	Output range	Power	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD15-300IL-Es	AC220-240V	0.95	300mA	7.2-14.4W	24-48V	+/-5%	83.0%	-25-50	85°C	85.3x41x22mm		
SLD15-350IL-Es	AC220-240V	0.95	350mA	8.4-14.7W	24-42V	+/-5%	83.5%	-25-50	85°C	85.3x41x22mm		
SLD15-500IL-Es	AC220-240V	0.95	500mA	8.5-15W	17-30V	+/-5%	80.0%	-25-50	85°C	85.3x41x22mm		
SLD15-700IL-Es	AC220-240V	0.95	700mA	6.3-15.4W	9-22V	+/-5%	80.0%	-25-50	85°C	85.3x41x22mm		
SLD15-300IB-Es	AC220-240V	0.95	300mA	7.2-14.4W	24-48V	+/-5%	83.0%	-25-50	85°C	66.7x41x22mm		
SLD15-350IB-Es	AC220-240V	0.95	350mA	8.4-14.7W	24-42V	+/-5%	83.5%	-25-50	85°C	66.7x41x22mm		
SLD15-500IB-Es	AC220-240V	0.95	500mA	8.5-15W	17-30V	+/-5%	80.0%	-25-50	85°C	66.7x41x22mm		
SLD15-700IB-Es	AC220-240V	0.95	700mA	6.3-15.4W	9-22V	+/-5%	80.0%	-25-50	85°C	66.7x41x22mm		

Specifications

Model	Rated input	PF	Output	Output range	Power	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD12-150IL-Es	AC220-240V	0.90C	150mA	3.9-7.5W	26-50V	+/-10%	75.0%	-20-45°C	70°C	121x45x20mm		
SLD12-180IL-Es	AC220-240V	0.90C	180mA	4.68-9W	26-50V	+/-8%	78.0%	-20-45°C	75°C	121x45x20mm		
SLD12-240IL-Es	AC220-240V	0.90C	240mA	6.24-12W	26-50V	+/-5%	85.0%	-20-45°C	75°C	121x45x20mm		
SLD12-300IL-Es	AC220-240V	0.90C	300mA	9-11.4W	30-38V	+/-5%	84.6%	-20-40°C	75°C	121x45x20mm		
SLD12-350IL-Es	AC220-240V	0.90C	350mA	4.68-12W	23-36V	+/-5%	84.6%	-20-40°C	75°C	121x45x20mm		
SLD12-500IL-Es	AC220-240V	0.90C	500mA	7.5-12W	15-24V	+/-5%	78.0%	-20-40°C	80°C	121x45x20mm		
SLD12-700IL-Es	AC220-240V	0.90C	700mA	8.4-11.7W	12-17V	+/-5%	78.0%	-20-40°C	80°C	121x45x20mm	Pending	

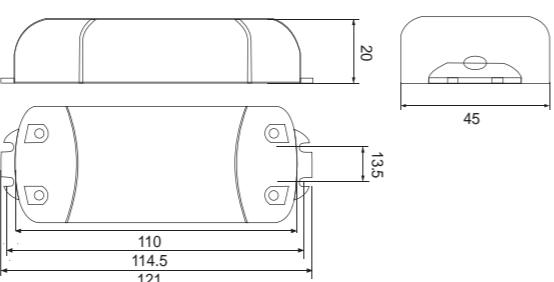
DCC Classic Series

Triac

SLD20-350/500/700IL-Es



Dimensions: (mm)



- Independent dimmable power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- The output current of the power supply could be dimmed between 10%-100% by trailing edge or leading edge dimmers
- Ripple free in all dimming range
- High compatible for different dimmers
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD20-350IL-Es	AC220-240V	0.95	350mA	10.5-18.9W	30-54V	+/-8%	81.8%	-20-40°C	90°C	121x45x20mm	CE EELV
SLD20-500IL-Es	AC220-240V	0.95	500mA	10-20W	20-40V	+/-8%	80.8%	-20-40°C	90°C	121x45x20mm	CE EELV
SLD20-700IL-Es	AC220-240V	0.95	700mA	10.5-20.3W	15-29V	+/-8%	78.5%	-20-40°C	90°C	121x45x20mm	CE EELV

DCC Compact Series

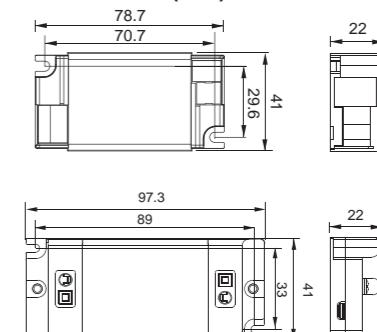
Triac

*SLD20-350/500/700IL-Es(for independent use)

*SLD20-350/500/700IB-Es(for built-in use)



Dimensions: (mm)



- Driver for built-in or independent use.
- Used for lighting equipment in protection class I and II
- The output current of the power supply could be dimmed between 10%-100% by trailing edge or leading edge dimmers
- Push-in terminal block for quick connection
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Ripple free in all dimming range
- Warranty :5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD20-350IL-Es	AC220-240V	0.95	350mA	10.5-18.9W	30-54V	+/-8%	81.8%	-20-50°C	90°C	97.3x41x22mm	CE EELV pending
SLD20-500IL-Es	AC220-240V	0.95	500mA	10-20W	20-40V	+/-8%	80.8%	-20-50°C	90°C	97.3x41x22mm	CE EELV pending
SLD20-700IL-Es	AC220-240V	0.95	700mA	10.5-20.3W	15-29V	+/-8%	78.5%	-20-50°C	90°C	97.3x41x22mm	CE EELV pending
SLD20-350IB-Es	AC220-240V	0.95	350mA	10.5-18.9W	30-54V	+/-8%	81.8%	-20-50°C	90°C	78.7x41x22mm	CE EELV pending
SLD20-500IB-Es	AC220-240V	0.95	500mA	10-20W	20-40V	+/-8%	80.8%	-20-50°C	90°C	78.7x41x22mm	CE EELV pending
SLD20-700IB-Es	AC220-240V	0.95	700mA	10.5-20.3W	15-29V	+/-8%	78.5%	-20-50°C	90°C	78.7x41x22mm	CE EELV pending

DCC Classic Series

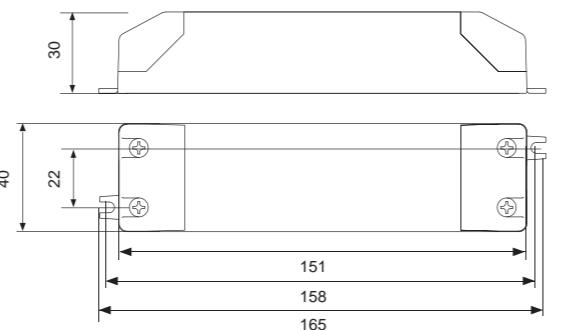
Triac

SLD30-500/600/700IL-Es

SLD40-700/800/900/1050IL-Es



Dimensions: (mm)

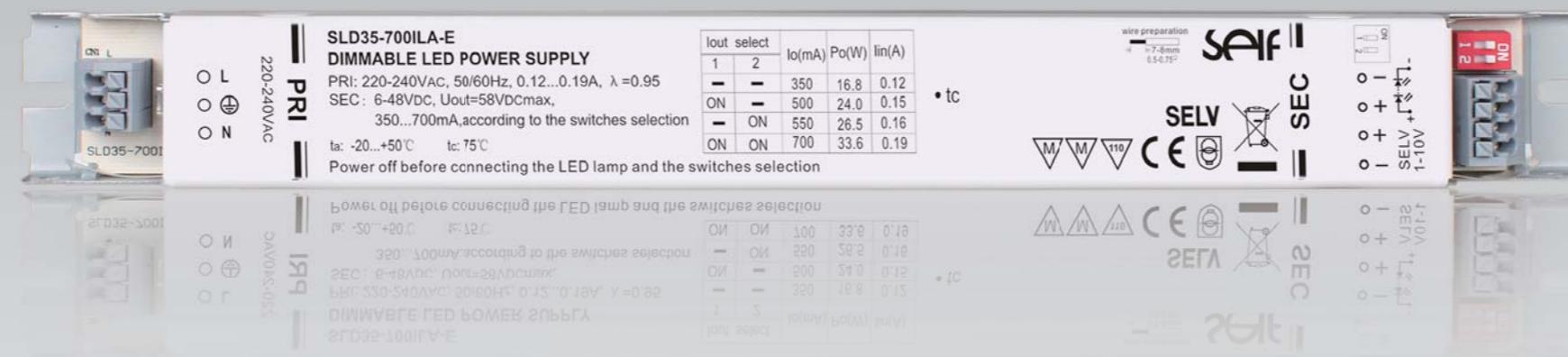


- Independent dimmable power supply for constant current LED lamp
- Class II protection against electric shock from direct and indirect contact
- The output current of the power supply could be dimmed between 10%-100% by trailing edge or leading edge dimmers
- Ripple free in all dimming range
- High compatible for different dimmers
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

Specifications

Model	Rated input	PF	Output	Output range	Power	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD30-500IL-Es	AC220-240V	0.90C	500mA	15-30W	30-60V	+/-5%	86.0%	-20-40 C	75 C	165x40x30mm	CE, E, RoHS	
SLD30-600IL-Es	AC220-240V	0.90C	600mA	15-30W	25-50V	+/-5%	86.0%	-20-40 C	75 C	165x40x30mm	CE, E, RoHS	
SLD30-700IL-Es	AC220-240V	0.90C	700mA	14.7-29.4W	21-42V	+/-5%	86.0%	-20-40 C	75 C	165x40x30mm	CE, E, RoHS	
SLD40-700IL-Es	AC220-240V	0.95	700mA	21-38.5W	30-55V	+/-5%	87.0%	-20-40 C	75 C	165x40x30mm	CE, E, RoHS	
SLD40-800IL-Es	AC220-240V	0.95	800mA	20-40W	25-50V	+/-5%	87.0%	-20-40 C	75 C	165x40x30mm	CE, E, RoHS	
SLD40-900IL-Es	AC220-240V	0.90C	900mA	19.8-39.6W	22-44V	+/-5%	86.0%	-20-40 C	75 C	165x40x30mm	CE, E, RoHS	
SLD40-1050IL-Es	AC220-240V	0.90C	1050mA	20-39.9W	19-38V	+/-5%	85.0%	-20-40 C	75 C	165x40x30mm	CE, E, RoHS Pending	

DCC:Constant Current Dimming
Linear Series
3 in 1



DCC Linear Series

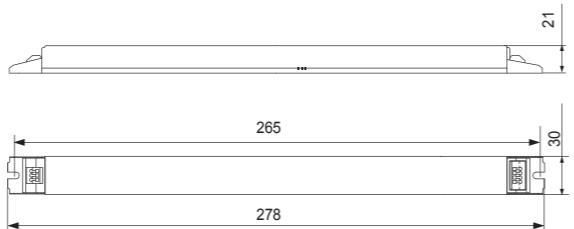
3 in 1

SLD35-700ILA-E



1-10V Dimmable

Dimensions: (mm)



△ M △ M △¹¹⁰ SELV CE

- Built-in power supply for constant current LED lamp
- Class I protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- Start-up time ≤0.5s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Multiple output currents with Dipswitch
- 10-100% dimming range by 1-10V, PWM signal or resistor
- Warranty :5 Years

SLD35-700ILA-E

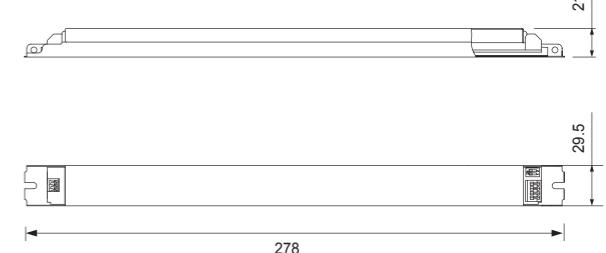
DIP switch

Iout select		Io(mA)	Po(W)	ln(A)
1	2			
—	—	350	16.8	0.12
ON	—	500	24.0	0.15
—	ON	550	26.5	0.16
ON	ON	700	33.6	0.19



1-10V Dimmable

Dimensions: (mm)



△ M △ M △¹¹⁰ SELV CLASS 2 output cULus CE

- Built-in power supply for constant current LED lamp
- Class I protection against electric shock from direct and indirect contact
- 10-100% dimming range by 1-10V, PWM signal or resistor
- Ripple free in all dimming range
- Multiple output currents with Dipswitch
- Push in terminal block for quick connection
- Start-up time ≤0.5s
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

SLD20-500ILA-UN

DIP switch

Iout select		Io(mA)	Po(W)
1	2		
—	—	350	14
—	ON	400	16
—	ON	800	32
ON	—	450	18
ON	ON	500	20

SLD40-1050ILA-UN

DIP switch

Iout select		Io(mA)	Po(W)
1	2		
—	—	700	28
—	ON	800	32
ON	—	900	36
ON	ON	1050	40

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD35-700ILA-E	AC220-240V	0.95	350mA	2.1-16.8W	6-48V	+/-6%	84.0%	-20-50°C	75°C	278x30x21mm	CE
	AC220-240V	0.95	500mA	3-24W	6-48V	+/-6%	86.0%	-20-50°C	75°C	278x30x21mm	CE
	AC220-240V	0.95	550mA	3.3-26.4W	6-48V	+/-6%	86.0%	-20-50°C	75°C	278x30x21mm	CE
	AC220-240V	0.95	700mA	4.2-33.6W	6-48V	+/-6%	85.0%	-20-50°C	75°C	278x30x21mm	CE

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD20-500ILA-UN	AC110-227V	0.95	350mA	1-14W	3-40V	+/-5%	87.0%	-20-50°C	70°C	278x29.8x21mm	CE cULus
	AC110-227V	0.95	400mA	1.2-16W	3-40V	+/-5%	87.0%	-20-50°C	70°C	278x29.8x21mm	CE cULus
	AC110-227V	0.95	450mA	1.4-18W	3-40V	+/-5%	87.0%	-20-50°C	70°C	278x29.8x21mm	CE cULus
	AC110-227V	0.95	500mA	1.5-20W	3-40V	+/-5%	87.0%	-20-50°C	70°C	278x29.8x21mm	CE cULus
SLD40-1050ILA-UN	AC110-227V	0.95	700mA	2.1-28W	3-40V	+/-5%	88.0%	-20-50°C	80°C	278x29.8x21mm	CE cULus
	AC110-227V	0.95	800mA	2.4-32W	3-40V	+/-5%	88.0%	-20-50°C	80°C	278x29.8x21mm	CE cULus
	AC110-227V	0.95	900mA	2.7-36W	3-40V	+/-5%	88.0%	-20-50°C	80°C	278x29.8x21mm	CE cULus
	AC110-227V	0.95	1050mA	3-40W	3-40V	+/-5%	88.0%	-20-50°C	80°C	278x29.8x21mm	CE cULus

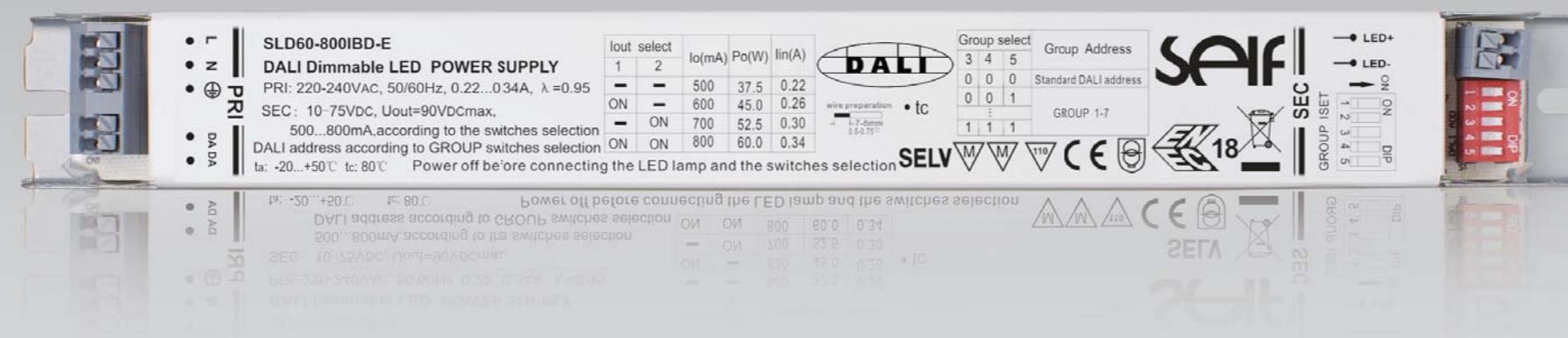
DCC Linear Series

3 in 1

SLD20-500ILA-UN

SLD40-1050ILA-UN

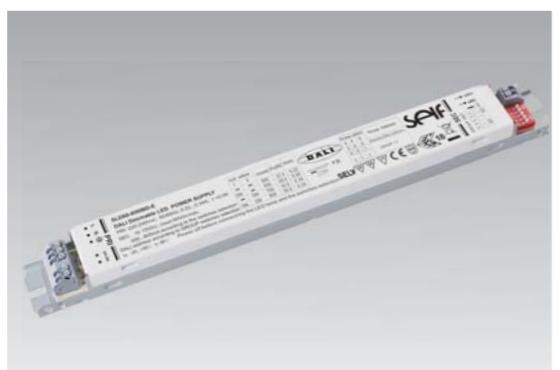
DCC: Constant Current Dimming
Linear Series
DALI2



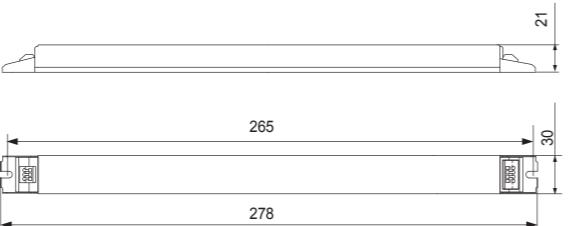
DCC Linear Series

DALI2

SLD60-800IBD-E



Dimensions: (mm)



- Multipower driver supplied with dip-switch for the selection of the output current.
- Built-in power supply for constant current LED lamp
- Push in terminal block for quick connection
- Ripple free in all selectable current and in all dimming range
- Class I protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- 5-100% dimming range by DALI or PUSH DIM(with memory function)
- Warranty :5 Years

SLD60-800IBD-E

DALI or PUSH Dimmable

Iout select	Io(mA)	Po(W)	lin(A)
1	2		
—	—	500	37.5
ON	—	600	45.0
—	ON	700	52.5
ON	ON	800	60.0
			0.34

Selectable groups by dipswitch

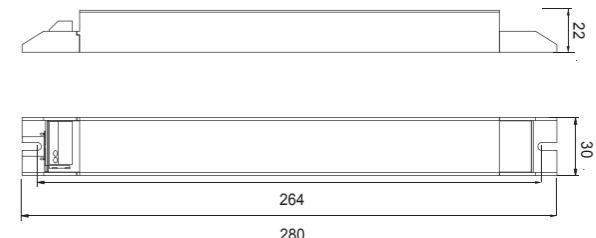
Group select	Group Address		
3	4	5	Standard DALI address
0	0	0	
0	0	1	GROUP 1-7
⋮			
1	1	1	

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD60-800IBD-E	AC220-240V	0.95	500mA	5-37.5W	10-75V	+/-7%	88.4%	-20-50°C	80°C	278x30x21mm	
	AC220-240V	0.95	600mA	6-45W	10-75V	+/-7%	88.5%	-20-50°C	80°C	278x30x21mm	
	AC220-240V	0.95	700mA	7-52.5W	10-75V	+/-7%	88.3%	-20-50°C	80°C	278x30x21mm	
	AC220-240V	0.95	800mA	8-60W	10-75V	+/-7%	88.3%	-20-50°C	80°C	278x30x21mm	



Dimensions: (mm)



- Multipower driver supplied with dip-switch for the selection of the output current.
- Built-in power supply for constant current LED lamp
- Non-isolated design has high performance cost ratio
- Push in terminal block for quick connection
- Ripple free in all selectable current and in all dimming range
- With function ground terminal suitable for Class I application
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- 1-100% dimming range by DALI or PUSH DIM(with memory function)
- Warranty :5 Years

SLD80-350ILD-EU

DIP switch

Iout	Vo	Pomax	1	2	3	4	Iout	Vo	Pomax	1	2	3	4
200mA	110-270V	54W	—	—	—	—	280mA	110-270V	75.5W	ON	—	—	—
210mA	110-270V	56.5W	—	—	—	—	290mA	110-270V	78W	ON	—	—	ON
220mA	110-270V	59W	—	—	ON	—	300mA	110-266V	80W	ON	—	ON	—
230mA	110-270V	62W	—	—	ON	ON	310mA	110-258V	80W	ON	—	ON	ON
240mA	110-270V	64.5W	—	ON	—	—	320mA	110-250V	80W	ON	ON	—	—
250mA	110-270V	67.5W	—	ON	—	ON	330mA	110-242V	80W	ON	ON	—	ON
260mA	110-270V	70W	—	ON	ON	—	340mA	110-235V	80W	ON	ON	ON	—
270mA	110-270V	72.5W	—	ON	ON	ON	350mA	110-228V	80W	ON	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD80-350ILD-EU	AC220-240V	0.90C	200mA	22- 54W	110-270V	+/-5%	92.0%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	210mA	23.1- 57W	110-270V	+/-5%	92.0%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	220mA	24.2- 59W	110-270V	+/-5%	92.2%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	230mA	25.3- 62W	110-270V	+/-5%	92.5%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	240mA	26.4- 65W	110-270V	+/-5%	92.7%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	250mA	27.5- 68W	110-270V	+/-5%	92.8%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	260mA	28.6- 70W	110-270V	+/-5%	92.9%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	270mA	29.7- 73W	110-270V	+/-5%	93.1%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	280mA	30.8- 76W	110-270V	+/-5%	93.2%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	290mA	31.9- 78W	110-270V	+/-5%	93.3%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	300mA	33- 80W	110-266V	+/-5%	93.4%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	310mA	34.1- 80W	110-258V	+/-5%	93.4%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	320mA	35.2- 80W	110-250V	+/-5%	93.3%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	330mA	36.3- 80W	110-242V	+/-5%	93.3%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	340mA	37.4- 80W	110-235V	+/-5%	93.2%	-20-50°C	90°C	280x30x22mm	
	AC220-240V	0.90C	350mA	38.5- 80W	110-228V	+/-5%	93.1%	-20-50°C	90°C	280x30x22mm	

DCC Linear Series

DALI2

SLD80-350ILD-EU

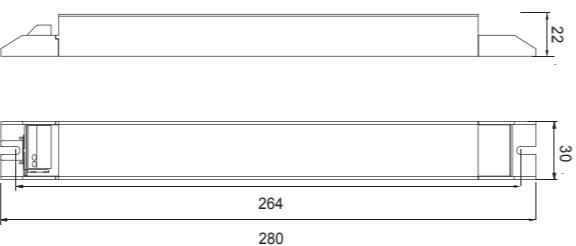
DCC Linear Series

DALI2

SLD80-700ILD-EU



Dimensions: (mm)



- Multipower driver supplied with dip-switch for the selection of the output current.
- Built-in power supply for constant current LED lamp
- Non-isolated design has high performance cost ratio
- Push in terminal block for quick connection
- Ripple free in all selectable current and in all dimming range
- With function ground terminal suitable for Class I application
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- 1-100% dimming range by DALI or PUSH DIM(with memory function)
- Warranty :5 Years

SLD80-700ILD-EU

DIP switch

Iout	Vo	Pomax	1	2	3	4	Iout	Vo	Pomax	1	2	3	4
325mA	120~246V	80W	—	—	—	—	525mA	70~152V	80W	ON	—	—	—
350mA	120~228V	80W	—	—	ON	—	550mA	70~145V	80W	ON	—	—	ON
375mA	120~213V	80W	—	—	ON	—	575mA	70~139V	80W	ON	—	ON	—
400mA	120~200V	80W	—	—	ON	ON	600mA	70~133V	80W	ON	—	ON	ON
425mA	80~189V	80W	—	ON	—	—	625mA	60~128V	80W	ON	ON	—	—
450mA	80~178V	80W	—	ON	—	ON	650mA	60~123V	80W	ON	—	ON	—
475mA	80~168V	80W	—	ON	ON	—	675mA	60~118V	80W	ON	ON	ON	—
500mA	80~160V	80W	—	ON	ON	ON	700mA	60~114V	80W	ON	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval	
AC220-240V	0.90C	325mA	39-80W	120-246V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.90C	350mA	42-80W	120-228V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.90C	375mA	45-80W	120-213V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.90C	400mA	48-80W	120-200V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.90C	425mA	34-80W	80-188V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.90C	450mA	36-80W	80-178V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.90C	475mA	38-80W	80-168V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.90C	500mA	40-80W	80-160V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE	
SLD80-700ILD-EU	AC220-240V	0.90C	525mA	36.8-80W	70-152V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.90C	550mA	38.5-80W	70-145V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.90C	575mA	40.3-80W	70-139V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.90C	600mA	42-80W	70-133V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.90C	625mA	37.5-80W	60-128V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.90C	650mA	39-80W	60-123V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.90C	675mA	40.5-80W	60-118V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.90C	700mA	42-80W	60-114V	+/-10%	93.0%	-20-50°C	90°C	280x30x22mm		pending CE

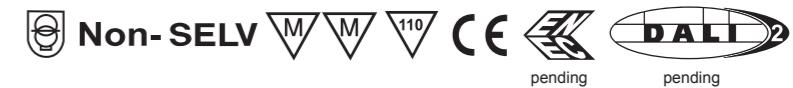
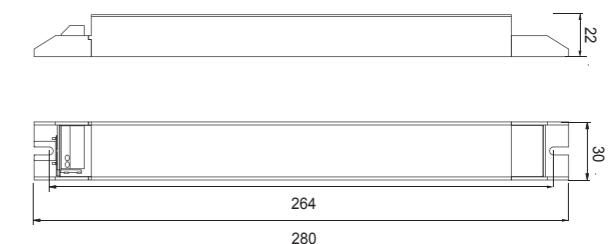
DCC Linear Series

DALI2

SLD160-700ILD-EU



Dimensions: (mm)



- Multipower driver supplied with dip-switch for the selection of the output current.
- Built-in power supply for constant current LED lamp
- Non-isolated design has high performance cost ratio
- Push in terminal block for quick connection
- Ripple free in all selectable current and in all dimming range
- With function ground terminal suitable for Class I application
- Start-up time ≤0.5s
- No load power consumption≤0.5W
- Open circuit ,short circuit ,over load and over temperature protection
- Auto restart after fault conditions removal
- 1-100% dimming range by DALI or PUSH DIM(with memory function)
- Warranty :5 Years

SLD160-700ILD-EU

DIP switch

Iout	Vo	Pomax	1	2	3
350mA	120-228V	80W	—	—	—
400mA	120-228V	91W	—	—	ON
450mA	120-228V	103W	—	ON	—
500mA	120-228V	114W	—	ON	ON
550mA	120-228V	125W	ON	—	—
600mA	120-228V	137W	ON	—	ON
650mA	120-228V	148W	ON	ON	—
700mA	120-228V	160W	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval	
AC220-240V	0.95	350mA	42-80W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.95	400mA	48-91W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.95	450mA	54-103W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE	
AC220-240V	0.95	500mA	60-114W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE	
SLD160-700ILD-EU	AC220-240V	0.95	550mA	66-125W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.95	600mA	72-137W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.95	650mA	78-148W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE
	AC220-240V	0.95	700mA	84-160W	120-228V	+/-10%	95.0%	-20-50°C	90°C	280x30x22mm		pending CE

**DCC:Constant Current Dimming
Compact Series**

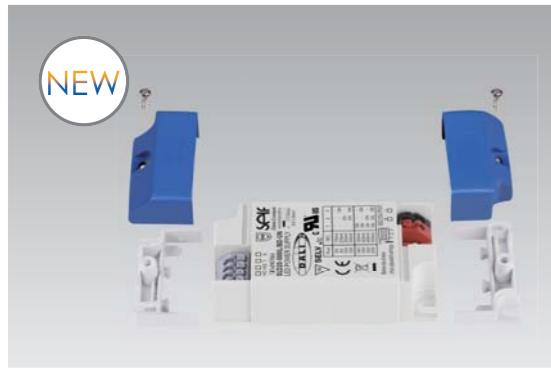


DCC Compact Series

DALI2

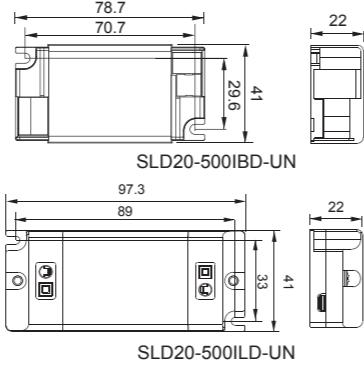
SLD20-500ILD-UN(for independent use)

SLD20-500IBD-UN(for built-in use)

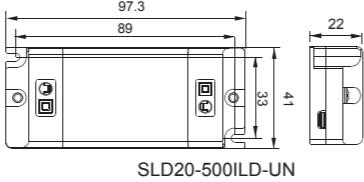


(optional) CLASS 2 output

Dimensions: (mm)



SLD20-500IBD-UN



SLD20-500ILD-UN

- Independent or built-in power supply for constant current LED lamp
- Multipower driver supplied with dip-switch for the selection of the output current from 150-500mA
- Class II protection against electric shock for direct or indirect contact
- 1-100% dimming range by DALI2
- Universal input voltage from 110-277V
- Push-in terminal block for quick connection
- It can be used for lighting equipment in protection class I and II
- Ripple free
- Start-up time ≤0.5S
- Open circuit,short circuit,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

Specifications

Model	Rated input	PF	Output Power	Output voltage range	Tolerance	Efficiency	ta*	tc	Size	Approval
AC110-277V	0.84C 150mA	4-6W	27-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm		
AC110-277V	0.89C 200mA	4-8W	20-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm		
AC110-277V	0.91C 250mA	4-10W	16-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm		
AC110-277V	0.93C 300mA	4-12W	14-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm		
SLD20-500IBD-UN	AC110-277V	0.94C 350mA	4-14W	12-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm	
	AC110-277V	0.95 400mA	4-16W	10-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm	
	AC110-277V	0.95 450mA	4-18W	9-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm	
	AC110-277V	0.95 500mA	4-20W	8-40V	±5%	83.0%	-25-50°C	90°C	78.7x41x22mm	
	AC110-277V	0.84C 150mA	4-6W	27-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	
	AC110-277V	0.89C 200mA	4-8W	20-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	
	AC110-277V	0.91C 250mA	4-10W	16-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	
	AC110-277V	0.93C 300mA	4-12W	14-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	
SLD20-500ILD-UN	AC110-277V	0.94C 350mA	4-14W	12-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	
	AC110-277V	0.95 400mA	4-16W	10-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	
	AC110-277V	0.95 450mA	4-18W	9-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	
	AC110-277V	0.95 500mA	4-20W	8-40V	±5%	83.0%	-25-50°C	90°C	97.3x41x22mm	

*110-120V-20-45°C

DCC Compact Series

DALI2

SLD35-1000ILD-UN(for independent use)

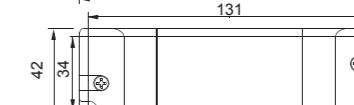
SLD35-1000IBD-UN(for built-in use)



Dimensions: (mm)



SLD35-1000IBD-UN



SLD35-1000ILD-UN

(optional) CLASS 2 output

- Independent or built-in power supply for constant current LED lamp
- Multipower driver supplied with dip-switch for the selection of the output current from 250-1000mA
- Class II protection against electric shock for direct or indirect contact
- 1-100% dimming range by DALI2
- Universal input voltage from 110-277V
- Push-in terminal block for quick connection
- It can be used for lighting equipment in protection class I and II
- Ripple free
- Start-up time ≤0.5S
- Open circuit,short circuit,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

SLD35-1000ILD-UN
SLD35-1000IBD-UN*

DIP switch

Pout	Uo	SEC	1	2	3	4	5
11W	8-42V	250mA	-	-	-	-	-
13W	8-42V	300mA	-	-	-	-	ON
15W	8-42V	350mA	-	-	-	ON	-
17W	8-42V	400mA	-	-	ON	-	ON
19W	8-42V	450mA	-	-	ON	-	ON
21W	8-42V	500mA	-	-	ON	-	ON
23W	8-42V	550mA	-	-	ON	ON	ON
25W	8-42V	600mA	-	-	ON	ON	ON
27W	8-42V	650mA	ON	ON	-	-	-
30W	8-42V	700mA	ON	ON	-	-	-
32W	8-42V	750mA	ON	ON	-	-	-
34W	8-42V	800mA	ON	ON	-	-	-
35W	8-41V	850mA	ON	ON	-	-	-
35W	8-39V	900mA	ON	ON	-	-	-
35W	8-37V	950mA	ON	ON	ON	-	-
35W	8-35V	1000mA	ON	ON	ON	ON	-

Before use, always check dipswitch settings and read installation instructions

Specifications

Model	Rated input	PF	Output Power	Output voltage range	Output Power range	Output voltage range	Tolerance	Efficiency	ta*	tc	Size	Approval
AC110-277V	0.83C 250mA		2-10.5W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.86C 300mA		2.4-12.6W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.88C 350mA		2.8-14.7W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.90C 400mA		3.2-16.8W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.91C 450mA		3.6-18.9W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.93C 500mA		4-21W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.94C 550mA		4.4-23.1W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.94C 600mA		4.8-25.2W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.95 650mA		5.2-27.3W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.95 700mA		5.6-29.4W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.95 750mA		6.31.5W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.95 800mA		6.4-33.6W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending CEE		
AC110-277V	0.95 850mA		6.8-34.85W	8-41V	+/-5%	85.0%	-20-50°C</td					

DCC Compact Series

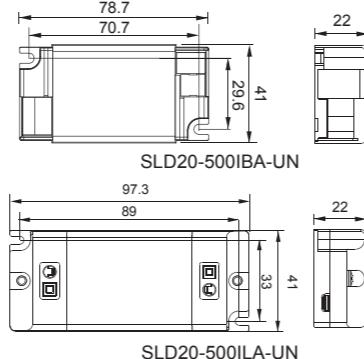
3in1

*SLD20-500ILA-UN(for independent use)

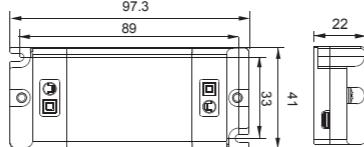
*SLD20-500IBA-UN(for built-in use)



Dimensions: (mm)



SLD20-500IBA-UN



SLD20-500ILA-UN

(optional)

CLASS 2 output

SELV

c^{FLU} us pending

pending pending

- Independent or built-in power supply for constant current LED lamp
- Multipower driver supplied with dip-switch for the selection of the output current from 150-500mA
- Class II protection against electric shock for direct or indirect contact
- 1-100% dimming range by 0/1-10V,resistor,PWM.
- Universal input voltage from 110-277V
- Push-in terminal block for quick connection
- It can be used for lighting equipment in protection class I and II
- Ripple free
- Start-up time ≤0.5S
- Open circuit,short circuit,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

Specifications

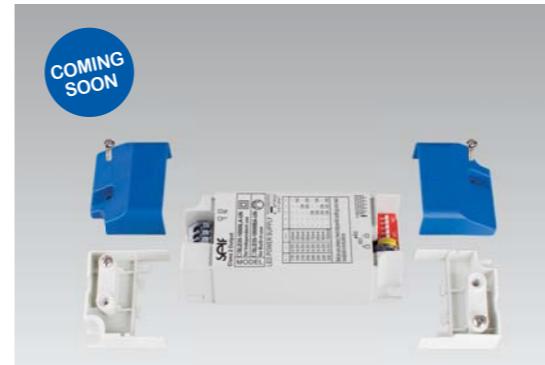
Model	Rated input	PF	Output	Output power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval		
AC110-277V	0.84C 150mA	1.2-6W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE		
AC110-277V	0.89C 200mA	1.6-8W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE		
AC110-277V	0.91C 250mA	2-10W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE		
AC110-277V	0.93C 300mA	2.4-12W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE		
*SLD20-500IBA-UN	AC110-277V	0.94C 350mA	2.8-14W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE	
	AC110-277V	0.95	400mA	3.2-16W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE
	AC110-277V	0.95	450mA	3.6-18W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE
	AC110-277V	0.95	500mA	4-20W	8-40V	±5%	82.0% -25-50°C	85°C	78.7x41x22mm	pending			pending CE
	AC110-277V	0.84C 150mA	1.2-6W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE	
	AC110-277V	0.89C 200mA	1.6-8W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE	
	AC110-277V	0.91C 250mA	2-10W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE	
	AC110-277V	0.93C 300mA	2.4-12W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE	
*SLD20-500ILA-UN	AC110-277V	0.94C 350mA	2.8-14W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE	
	AC110-277V	0.95	400mA	3.2-16W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE
	AC110-277V	0.95	450mA	3.6-18W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE
	AC110-277V	0.95	500mA	4-20W	8-40V	±5%	82.0% -25-50°C	85°C	97.3x41x22mm	pending			pending CE

DCC Compact Series

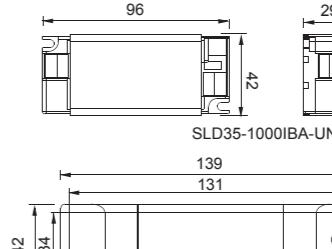
3in1

*SLD35-1000ILA-UN(for independent use)

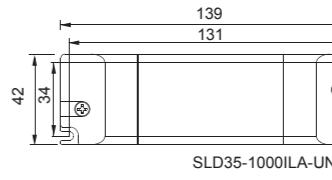
*SLD35-1000IBA-UN(for built-in use)



Dimensions: (mm)



SLD35-1000IBA-UN



SLD35-1000ILA-UN

(optional)

CLASS 2 output

SELV

pending

pending

pending

- Independent or built-in power supply for constant current LED lamp

- Multipower driver supplied with dip-switch for the selection of the output current from 250-1000mA
- Class II protection against electric shock for direct or indirect contact
- 1-100% dimming range by 0/1-10V,resistor,PWM.
- Universal input voltage from 110-277V
- Push-in terminal block for quick connection
- It can be used for lighting equipment in protection class I and II
- Ripple free
- Start-up time ≤0.5S
- Open circuit,short circuit,over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty :5 Years

SLD35-1000ILA-UN

SLD35-1000IBA-UN*

DIP switch

Pout	Uo	SEC	1	2	3	4	5
11W	8-42V	250mA	-	-	-	-	-
13W	8-42V	300mA	-	-	-	-	-
15W	8-42V	350mA	-	-	-	-	-
17W	8-42V	400mA	-	-	-	-	-
19W	8-42V	450mA	-	-	-	-	-
21W	8-42V	500mA	-	-	-	-	-
23W	8-42V	550mA	-	-	-	-	-
25W	8-42V	600mA	-	-	-	-	-
27W	8-42V	650mA	ON	ON	-	-	-
30W	8-42V	700mA	ON	ON	-	-	-
32W	8-42V	750mA	ON	ON	-	-	-
34W	8-42V	800mA	ON	ON	-	-	-
35W	8-41V	850mA	ON	ON	ON	-	-
35W	8-39V	900mA	ON	ON	ON	-	-
35W	8-37V	950mA	ON	ON	ON	-	-
35W	8-35V	1000mA	ON	ON	ON	-	-

Before use,always check dipswitch settings and read installation instructions

Specifications

Model	Rated input	PF	Output	Output power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
AC110-277V	0.83C 250mA	2-10.5W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending		pending CE
AC110-277V	0.86C 300mA	2.4-12.6W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending		pending CE
AC110-277V	0.88C 350mA	2.8-14.7W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending		pending CE
AC110-277V	0.90C 400mA	3.2-16.8W	8-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x30mm	pending		pending CE
AC110-277V	0.91C 450mA	3.6-18.9W	8-42V	+/-5%	85.0%	-20-50°C	90				

CV Basic Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLT6-350ILs	CV	AC 220-240V	0.55C	7.2W/24V	0-7.2W	-	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE S Intertek EMC CCC
SLT6-700ILs	CV	AC 220-240V	0.55C	6W/12V	0-6W	-	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE S Intertek EMC CCC
SLT6-350IL-4	CV	AC100-240V	0.40C	6W/24V	0-6W	-	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE UL us S Intertek
SLT6-700IL-4	CV	AC100-240V	0.40C	6W/12V	0-6W	-	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE UL us S Intertek
 NEW SLT6-350ISC-UN	CV	AC100-240V	0.90C@120V 0.80C@220-240V	6W/24V	0-6W	-	52x30x23mm (2-1/16"x1-3/16"x15/16")	UL pending CE
 SLT6-700ISC-UN	CV	AC100-240V	0.90C@120V 0.80C@220-240V	6W/12V	0-6W	-	52x30x23mm (2-1/16"x1-3/16"x15/16")	UL pending CE
 SLT15-12VF-2s	CV	AC 220-240V	0.70C	15W/12V	0-15W	-	121x45x16mm	CE S Intertek EMC CCC
 SLT15-24VF-2s	CV	AC 220-240V	0.70C	15W/24V	0-15W	-	121x45x16mm	CE S Intertek EMC CCC
 SLT20-24VLG-UN	CV	AC 120-240V	0.80C	20W/24V	0-20W	-	165x40x30mm	UL pending CE

CV Classic Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLT30-12VLG-Es	CV	AC220-240V	0.95	30W/12V	0-30W	-	165x40x30mm	CE S Intertek EMC CCC
SLT30-24VLG-Es	CV	AC220-240V	0.95	30W/24V	0-30W	-	165x40x30mm	CE S Intertek EMC CCC
SLT30-48VLG-Es	CV	AC220-240V	0.95	30W/48V	0-30W	-	165x40x30mm	CE S Intertek EMC CCC
 SLT60-12VLG-E	CV	AC 220-240V	0.95	60W/12V	0-60W	-	188x45x30mm	CE S Intertek EMC CCC
 SLT60-24VLG-E	CV	AC 220-240V	0.95	60W/24V	0-60W	-	188x45x30mm	CE S Intertek EMC CCC
 SLT75-24VL-2	CV	AC 100-240V	0.95	75W/24V	0-75W	-	180x60x30mm (7-1/16"x2-3/8"x1-3/16")	CE UL pending CCC
 SLT75-24VL-E	CV	AC 220-240V	0.95	75W/24V	0-75W	-	185x60x31mm	CE UL pending CCC
 SLT100-12VL-E	CV	AC 220-240V	0.95	100W/12V	0-100W	-	185x60x31mm	CE UL pending
 SLT100-24VL-E	CV	AC 220-240V	0.95	100W/24V	0-100W	-	185x60x31mm	CE UL pending CCC
 SLT150-24VL-E	CV	AC 220-240V	0.95	150W/24V	0-150W	-	223x64x32mm	CE DKE pending
 SLT150-24VLG-E	CV	AC 220-240V	0.95	150W/24V	0-150W	-	185x60x31mm	CE DKE pending
 SLT150-48VLG-E	CV	AC 220-240V	0.95	150W/48V	0-150W	-	185x60x31mm	CE DKE pending
 SLT250-24VLG-E	CV	AC 220-240V	0.95	250W/24V	0-250W	-	230x68x32.5mm	CE DKE pending
 SLT250-48VLG-E	CV	AC 220-240V	0.95	250W/48V	0-250W	-	230x68x32.5mm	CE DKE pending

CV Ultrathin Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLT15-12VFG	CV	AC 220-240V	0.50C	15W/12V	0-15W	-	138x40x12mm	CE S Intertek EMC CCC
SLT15-24VFG	CV	AC 220-240V	0.50C	15W/24V	0-15W	-	138x40x12mm	CE S Intertek EMC CCC

CV Ultrathin Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLT20-12VFGs	CV	AC 220-240V	0.80C	20W/12V	0-20W	-	166x40x14mm	CE S Intertek
SLT20-24VFGs	CV	AC 220-240V	0.80C	20W/24V	0-20W	-	166x40x14mm	CE S Intertek
SLT30-12VFG	CV	AC 220-240V	0.95	30W/12V	0-30W	-	246x30x16mm	CE S Intertek
SLT30-24VFG	CV	AC 220-240V	0.95	30W/24V	0-30W	-	246x30x16mm	CE S Intertek
SLT60-12VFG-UN	CV	AC 120-240V	0.95	60W/12V	0-60W	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE UL us
SLT60-24VFG-UN	CV	AC 120-240V	0.95	60W/24V	0-60W	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE UL us
SLT60-48VFG-UN	CV	AC 120-240V	0.95	60W/48V	0-60W	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE UL us
SLT75-12VFG	CV	AC 220-240V	0.95	75W/12V	0-75W	-	298x29.8x16.5mm	CE UL
SLT75-24VFG	CV	AC 220-240V	0.95	75W/24V	0-75W	-	298x29.8x16.5mm	CE UL
SLT100-12VFG	CV	AC 220-240V	0.95	96W/12V	0-100W	-	298x29.8x16.5mm (11-3/4"x1-3/16"x5/8")	CE UL
SLT100-24VFG-UN	CV	AC 120-240V	0.95	100W/24V	0-100W@240V 0-80W@120V	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE UL
SLT100-48VFG-UN	CV	AC 120-240V	0.95	100W/48V	0-100W@240V 0-80W@120V	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE UL
SLT200-24VFG-UN	CV	AC120-240V	0.95	200W/24V	0-150W@120V 0-200W@220-240V	-	358x30x22mm (14-1/16"x1-3/16"x7/8")	UL pending CE
SLT200-48VFG-UN	CV	AC120-240V	0.95	200W/48V	0-150W@120V 0-200W@220-240V	-	358x30x22mm (14-1/16"x1-3/16"x7/8")	UL pending CE

CV Metal - Metal-slim & premium Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLT30-12VFC-UN	CV	AC120-240V	0.95	30W/12V	0-30W	-	275x30x16.5mm (10-13/16"x1-3/16"x5/8")	CE UL pending
 SLT30-24VFC-UN	CV	AC120-240V	0.95	30W/24V	0-30W	-	275x30x16.5mm (10-13/16"x1-3/16"x5/8")	CE UL pending
 SLT75-12VFC-UN	CV	AC120-240V	0.95	75W/12V	0-60W@120Vac 0-75W@220-240Vac	-	333x30x16.5mm (13-1/8"x1-3/16"x5/8")	CE UL pending
 SLT75-24VFC-UN	CV	AC120-240V	0.95	75W/24V	0-75W	-	333x30x16.5mm (13-1/8"x1-3/16"x5/8")	CE UL pending
 SLT100-24VFC-UN	CV	AC120-240V	0.95	100W/24V	0-75W@120V 0-100W@220-240V	-	333x30x16.5mm (13-1/8"x1-3/16"x5/8")	CE UL pending
 SLT200-24VFC-UN	CV	AC120-240V	0.95	100W/24V	0-150W@1			

DCV: Constant Voltage Dimming

CV Smart Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLD15-12VLS-E SLD15-12VLS-E1	CV	AC220-240V	0.70C	15W/12VDC	0-15W	-	167x49x16mm	CE pending
SLD30-12VLS-E SLD30-12VLS-E1	CV	AC220-240V	0.95	30W/12VDC	0-30W	-	189x59x16mm	CE pending
SLD60-12VLS-E SLD60-12VLS-E1	CV	AC220-240V	0.95	60W/12VDC	0-60W	-	247x71x16mm	CE pending
SLD15-24VLS-E SLD15-24VLS-E1	CV	AC220-240V	0.70C	15W/24VDC	0-15W	-	167x49x16mm	CE pending
SLD30-24VLS-E SLD30-24VLS-E1	CV	AC220-240V	0.95	30W/24VDC	0-30W	-	189x59x16mm	CE pending
SLD60-24VLS-E SLD60-24VLS-E1	CV	AC220-240V	0.95	60W/24VDC	0-60W	-	247x71x16mm	CE pending

CV Classic-High-Adaptability Triac Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLD30-12VL-E	CV	AC 220-240V	0.95	30W/12V	5-30W	-	145x50x22mm	CE pending
SLD30-24VL-E	CV	AC 220-240V	0.95	30W/24V	5-30W	-	145x50x22mm	CE pending
SLD75-12VL-E	CV	AC 220-240V	0.95	75W/12V	12-75W	-	185x60x31mm	CE pending
SLD75-24VL-E	CV	AC 220-240V	0.95	75W/24V	12-75W	-	185x60x31mm	CE pending
SLD120-24VL-E	CV	AC 220-240V	0.95	120W/24V	12-120W	-	223x64x32mm	CE pending

CV Metal- 3 in 1 Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLD96-12VCA-UN 	CV	AC100-277V	0.95	96W/12V	0-96W	-	262x40x23mm (10-5/16"x1-9/16"x15/16")	CE pending
SLD96-24VCA-UN	CV	AC100-277V	0.95	96W/24V	0-96W	-	262x40x23mm (10-5/16"x1-9/16"x15/16")	CE pending

FCC: Constant Current Fixed Output

CC Basic Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLT3-350IS-1	CC	AC 220-240V	0.50C	3W/350mA	1.0-3.2W	3-9V	50x30x20mm	CE EMC
SLT3-700IS-1	CC	AC 220-240V	0.50C	3W/700mA	1.4-2.9W	2-4.2V	50x30x20mm	CE EMC
SLT3-350ISC	CC	AC100-240V	0.60C@100-120V 0.45C@220-240V	3W/350mA	1.1-4.2W	3-12V (2-1/16"x1-3/16"x15/16")	52x30x23mm	CE EMC
SLT3-700ISC	CC	AC100-240V	0.60C@100-120V 0.45C@220-240V	3W/700mA	2.1-3.2W	3-4.5V (2-1/16"x1-3/16"x15/16")	52x30x23mm	CE EMC
SLT4-500ISC	CC	AC100-240V	0.60C@100-120V 0.45C@220-240V	4W/500mA	1.5-4.75W	3-9.5V (2-1/16"x1-3/16"x15/16")	52x30x23mm	CE EMC

CC Basic Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLT6-350ISC-UN	CC	AC100-240V	0.90C@120V 0.80C@220-240V	6W/350mA	1.8-6W	5-17V	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE pending
SLT6-500ISC-UN	CC	AC100-240V	0.90C@120V 0.80C@220-240V	6W/500mA	1.5-6W	3-12V	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE pending
SLT6-700ISC-UN	CC	AC100-240V	0.90C@120V 0.80C@220-240V	6W/700mA	2.1-6.3W	2.7-9V	52x30x23mm (2-1/16"x1-3/16"x15/16")	CE pending
SLT6-350ILs	CC	AC220-240V	0.55C	6W/350mA	2.6-7.2W	7.5-21V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE EMC
SLT6-700ILs	CC	AC220-240V	0.55C	6W/700mA	2.1-6.3W	3-9V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE EMC
SLT6-350IL-4	CC	AC100-240V	0.40C	6W/350mA	1-7.7W	3-22V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE EMC
SLT6-500IL-4	CC	AC100-240V	0.40C	6W/500mA	1.5-6W	3-12V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE EMC
SLT6-700IL-4	CC	AC100-240V	0.40C	6W/700mA	2-5.9W	3-8.4V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE EMC
SLT10-250IL-UN	CC	AC120-240V	0.85C	10W/250mA	0.5W-10W	2-40V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE pending
SLT10-350IL-UN	CC	AC120-240V	0.85C	10W/350mA	1-10W	2-29V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE pending
SLT10-450IL-UN	CC	AC120-240V	0.85C	10W/450mA	1-10W	3-20V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE pending
SLT10-500IL-UN	CC	AC120-240V	0.85C	10W/500mA	1.5-10W	3-20V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE pending
SLT10-700IL-UN	CC	AC120-240V	0.85C	10W/700mA	2.1-10W	3-14V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE pending
SLT12-350IF-Es	CC	AC220-240V	0.70C	12W/350mA	7.4-15.1W	21-43V	121x45x16mm	CE EMC
SLT12-500IF-Es	CC	AC220-240V	0.70C	12W/500mA	7.5-15W	15-30V	121x45x16mm	CE EMC
SLT12-700IF-Es	CC	AC220-240V	0.70C	12W/700mA	7-15.4W	10-22V	121x45x16mm	CE EMC

CC Classic Series

Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
SLT25-350ILE-E	CC	AC220-240V	0.90C	25W/350mA	9.8-24.5W	28-70V	121x45x20mm	CE EMC
SLT25-500ILE-E	CC	AC220-240V	0.90C	25W/500mA	9-25W	18-50V	121x45x20mm	CE EMC
SLT25-700ILE-E	CC	AC220-240V	0.90C	25W/700mA	12.6-25.2W	18-36V	121x45x20mm	CE EMC
SLT30-600ILE-E	CC	AC220-240V	0.95	30W/600mA	16.2-27W	27-45V	165x40x30mm	CE EMC
SLT30-700ILE-E	CC	AC220-240V	0.95	30W/700mA	18.9-30.1W	27-43V	165x40x30mm	CE EMC
SLT40-800ILE-E	CC	AC220-240V	0.95	40W/800mA	21.6-36W	27-45V	16	

CC Linear-Dip-Switch Series

	Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval									
	SLT50-1050IL-E	CC	AC220-240V	0.95	800mA	21.6-43.2W	27-54V	278x30x21mm	 									
		CC	AC220-240V	0.95	900mA	24.3-48.6W	27-54V	278x30x21mm	 									
		CC	AC220-240V	0.95	950mA	25.7-51.5W	27-54V	278x30x21mm	 									
		CC	AC220-240V	0.95	1050mA	28.4-56.5W	27-54V	278x30x21mm	 									
	SLT80-1500IL-E	CC	AC220-240V	0.90C	1200mA	32.4-65W	27-54V	360x30x21mm	 									
		CC	AC220-240V	0.90C	1300mA	35.1-70W	27-54V	360x30x21mm	 									
		CC	AC220-240V	0.90C	1400mA	37.8-74W	27-54V	360x30x21mm	 									
		CC	AC220-240V	0.90C	1500mA	40.5-78W	27-54V	360x30x21mm	 									
	SLT80-350IL-EU	CC	AC220-240V	0.90C	200mA	22- 54W	115-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	210mA	23.1- 57W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	220mA	24.2- 59W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	230mA	25.3- 62W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	240mA	26.4- 65W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	250mA	27.5- 68W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	260mA	28.6- 70W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	270mA	29.7- 73W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	280mA	30.8- 76W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	290mA	31.9- 78W	110-270V	280x30x22mm	 									
		CC	AC220-240V	0.90C	300mA	33- 80W	110-266V	280x30x22mm	 									
		CC	AC220-240V	0.90C	310mA	34.1- 80W	110-258V	280x30x22mm	 									
		CC	AC220-240V	0.90C	320mA	35.2- 80W	110-250V	280x30x22mm	 									
		CC	AC220-240V	0.90C	330mA	36.3- 80W	110-242V	280x30x22mm	 									
		CC	AC220-240V	0.90C	340mA	37.4- 80W	110-235V	280x30x22mm	 									
		CC	AC220-240V	0.90C	350mA	38.5- 80W	110-228V	280x30x22mm	 									
	SLT80-700IL-EU	CC	AC220-240V	0.90C	325mA	39-80W	40-246V	280x30x22mm	 									
		CC	AC220-240V	0.90C	350mA	42-80W	40-228V	280x30x22mm	 									
		CC	AC220-240V	0.90C	375mA	45-80W	40-213V	280x30x22mm	 									
		CC	AC220-240V	0.90C	400mA	48-80W	45-200V	280x30x22mm	 									
		CC	AC220-240V	0.90C	425mA	48-80W	45-188V	280x30x22mm	 									
		CC	AC220-240V	0.90C	450mA	36-80W	50-178V	280x30x22mm	 									
		CC	AC220-240V	0.90C	475mA	38-80W	50-168V	280x30x22mm	 									
		CC	AC220-240V	0.90C	500mA	40-80W	50-160V	280x30x22mm	 									
		CC	AC220-240V	0.90C	525mA	36.8-80W	55-152V	280x30x22mm	 									
		CC	AC220-240V	0.90C	550mA	38.5-80W	55-145V	280x30x22mm	 									
		CC	AC220-240V	0.90C	575mA	40.3-80W	55-139V	280x30x22mm	 									
		CC	AC220-240V	0.90C	600mA	42-80W	60-133V	280x30x22mm	 									
		CC	AC220-240V	0.90C	625mA	37.5-80W	60-128V	280x30x22mm	 									
		CC	AC220-240V	0.90C	650mA	39-80W	60-123V	280x30x22mm	 									
		CC	AC220-240V	0.90C	675mA	40.5-80W	60-118V	280x30x22mm	 									
		CC	AC220-240V	0.90C	700mA	42-80W	60-114V	280x30x22mm	 									
	SLT160-700IL-EU	CC	AC220-240V	0.95	350mA	42-80W	120-228V	280x30x22mm	 									
		CC	AC220-240V	0.95	400mA	48-91W	120-228V	280x30x22mm	 									
		CC	AC220-240V	0.95	450mA	54-103W	120-228V	280x30x22mm	 									
		CC	AC220-240V	0.95	500mA	60-114W	120-228V	280x30x22mm	 									
		CC	AC220-240V	0.95	550mA	66-125W	120-228V	280x30x22mm		SLT45-1050IB-E	CC	AC220-240V	0.95	700mA	18.9-29.4W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  
		CC	AC220-240V	0.95	750mA	20.3-31.5W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  									
	SLT45-1050IL-E	CC	AC220-240V	0.95	800mA	21.6-33.6W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  									
		CC	AC220-240V	0.95	850mA	22.9-35.7W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  									
	SLT45-1050IL-E	CC	AC220-240V	0.95	900mA	24.3-37.8W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  									
		CC	AC220-240V	0.95	950mA	25.6-39.9W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  									
	SLT45-1050IL-E	CC	AC220-240V	0.95	1000mA	27-42W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  									
		CC	AC220-240V	0.95	1050mA	28.3-42W	27-42V	96x42x29.8mm 139x42x29.8mm	CE  									

DCC: Constant Current Dimming

CC Classic-Triac Series

	Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
	SLD15-300IL-Es	CC	AC220-240V	0.95	15W/300mA	7.2-14.4W	24-48V	85.3x41x22mm	CE  
	SLD15-350IL-Es	CC	AC220-240V	0.95	15W/350mA	8.4-14.7W	24-42V	85.3x41x22mm	CE  
	SLD15-500IL-Es	CC	AC220-240V	0.95	15W/500mA	8.5-15W	17-30V	85.3x41x22mm	CE  
	SLD15-700IL-Es	CC	AC220-240V	0.95	15W/700mA	6.3-15.4W	9-22V	85.3x41x22mm	CE  
	SLD15-300IB-Es	CC	AC220-240V	0.95	15W/300mA	7.2-14.4W	24-48V	66.7x41x22mm	CE  
	SLD15-350IB-Es	CC	AC220-240V	0.95	15W/350mA	8.4-14.7W	24-42V	66.7x41x22mm	CE  
	SLD15-500IB-Es	CC	AC220-240V	0.95	15W/500mA	8.5-15W	17-30V	66.7x41x22mm	CE  
	SLD15-700IB-Es	CC	AC220-240V	0.95	15W/700mA	6.3-15.4W	9-22V	66.7x41x22mm	CE  
	SLD12-150IL-Es	CC	AC220-240V	0.90C	12W/150mA	3.9-7.5W	26-50V	121x45x20mm	CE  
	SLD12-180IL-Es	CC	AC220-240V	0.90C	12W/180mA	4.68-9W	26-50V	121x45x20mm	CE  
	SLD12-240IL-Es	CC	AC220-240V	0.90C	12W/240mA	6.24-12W	26-50V	121x45x20mm	CE  
	SLD12-300IL-Es	CC	AC220-240V	0.90C	12W/300mA	9-11.4W	30-38V	121x45x20mm	CE  
	SLD12-350IL-Es	CC	AC220-240V	0.90C	12W/350mA	4.68-12W	23-36V	121x45x20mm	CE  
	SLD12-500IL-Es	CC	AC220-240V	0.90C	12W/500mA	7.5-12W	15-24V	121x45x20mm	CE  
	SLD12-700IL-Es	CC	AC220-240V	0.90C	12W/700mA	8.4-11.7W	12-17V	121x45x20mm	CE   pending
	SLD20-350IL-Es	CC	AC 220-240V	0.95	20W/350mA	10.5-18.9W	30-54V	121x45x20mm	CE  
	SLD20-500IL-Es	CC	AC 220-240V	0.95	20W/500mA	10-20W	20-40V	121x45x20mm	CE  
	SLD20-700IL-Es	CC	AC 220-240V	0.95	20W/700mA	10.5-20.3W	15-29V	121x45x20mm	CE  

CC Classic-Triac Series

	Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
	SLD20-350IL-Es	CC	AC220-240V	0.95	20W/350mA	10.5-18.9W	30-54V	97.3x41x22mm	CE  pending
	SLD20-500IL-Es	CC	AC220-240V	0.95	30W/500mA	10-20W	20-40V	97.3x41x22mm	CE  pending
	SLD20-700IL-Es	CC	AC220-240V	0.95	30W/700mA	10.5-20.3W	15-29V	97.3x41x22mm	CE  pending
	SLD20-350IB-Es	CC	AC220-240V	0.95	20W/350mA	10.5-18.9W	30-54V	78.7x41x22mm	CE  pending
	SLD20-500IB-Es	CC	AC220-240V	0.95	30W/500mA	10-20W	20-40V	78.7x41x22mm	CE  pending
	SLD20-700IB-Es	CC	AC220-240V	0.95	30W/700mA	10.5-20.3W	15-29V	78.7x41x22mm	CE  pending
	SLD30-500IL-Es	CC	AC220-240V	0.90C	30W/500mA	15-30W	30-60V	165x40x30mm	CE  pending
	SLD30-600IL-Es	CC	AC220-240V	0.90C	30W/600mA	15-30W	25-50V	165x40x30mm	CE  pending
	SLD30-700IL-Es	CC	AC220-240V	0.90C	30W/700mA	14.7-29.4W	21-42V	165x40x30mm	CE  pending
	SLD40-700IL-Es	CC	AC220-240V	0.95	40W/700mA	21-38.5W	30-55V	165x40x30mm	CE  pending
	SLD40-800IL-Es	CC	AC220-240V	0.95	40W/800mA	20-40W	25-50V	165x40x30mm	CE  pending
	SLD40-900IL-Es	CC	AC220-240V						

CC Linear-DALI2 Series

	Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
	SLD60-800IBD-E	CC	AC220-240V	0.95	500mA	5-37.5W	10-75V	278x30x21mm	 pending CE
		CC	AC220-240V	0.95	600mA	6-45W	10-75V	278x30x21mm	 pending CE
		CC	AC220-240V	0.95	700mA	7-52.5W	10-75V	278x30x21mm	 pending CE
		CC	AC220-240V	0.95	800mA	8-60W	10-75V	278x30x21mm	 pending CE
	SLD80-350ILD-EU	CC	AC220-240V	0.90C	200mA	22- 54W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	210mA	23.1 -57W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	220mA	24.2 -59W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	230mA	25.3- 62W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	240mA	26.4- 65W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	250mA	27.5- 68W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	260mA	28.6- 70W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	270mA	29.7- 73W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	280mA	30.8- 76W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	290mA	31.9- 78W	110-270V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	300mA	33- 80W	110-266V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	310mA	34.1- 80W	110-258V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	320mA	35.2- 80W	110-250V	280x30x22mm	 pending CE
	SLD80-700ILD-EU	CC	AC220-240V	0.90C	330mA	36.3- 80W	110-242V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	340mA	37.4- 80W	110-235V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	350mA	38.5- 80W	110-228V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	325mA	39-80W	40-246V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	350mA	42-80W	40-228V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	375mA	45-80W	40-213V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	400mA	48-80W	45-200V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	425mA	34-80W	45-188V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	450mA	36-80W	50-178V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	475mA	38-80W	50-168V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	500mA	40-80W	50-160V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	525mA	36.8-80W	55-152V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	550mA	38.5-80W	55-145V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	575mA	40.3-80W	55-139V	280x30x22mm	 pending CE
	SLD160-700ILD-EU	CC	AC220-240V	0.90C	600mA	42-80W	60-133V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	625mA	37.5-80W	60-128V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	650mA	39-80W	60-123V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	675mA	40.5-80W	60-118V	280x30x22mm	 pending CE
		CC	AC220-240V	0.90C	700mA	42-80W	60-114V	280x30x22mm	 pending CE
		CC	AC220-240V	0.95	350mA	42-80W	120-228V	280x30x22mm	 pending CE
		CC	AC220-240V	0.95	400mA	48-91W	120-228V	280x30x22mm	 pending CE
		CC	AC220-240V	0.95	450mA	54-103W	120-228V	280x30x22mm	 pending CE

CC Compact -DALI2 Series

	Model.no	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval									
	SLD20-500IBD-UN	CC	AC110-277V	0.84C	150mA	4-6W	27-40V	78.7x41x22mm 97.3x41x22mm	  CE									
		CC	AC110-277V	0.89C	200mA	4-8W	20-40V	78.7x41x22mm 97.3x41x22mm	  CE									
	SLD20-500ILD-UN	CC	AC110-277V	0.91C	250mA	4-10W	16-40V	78.7x41x22mm 97.3x41x22mm	  CE									
		CC	AC110-277V	0.93C	300mA	4-12W	14-40V	78.7x41x22mm 97.3x41x22mm	  CE									
	SLD35-1000IBD-UN	CC	AC110-277V	0.94C	350mA	4-14W	12-40V	78.7x41x22mm 97.3x41x22mm	  CE									
		CC	AC110-277V	0.95	400mA	4-16W	10-40V	78.7x41x22mm 97.3x41x22mm	  CE									
		CC	AC110-277V	0.95	450mA	4-18W	9-40V	78.7x41x22mm 97.3x41x22mm	  CE									
		CC	AC110-277V	0.95	500mA	4-20W	8-40V	78.7x41x22mm 97.3x41x22mm			CC	AC110-277V	0.84C	150mA	1.2-6W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE
		CC	AC110-277V	0.89C	200mA	1.6-8W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE									
		CC	AC110-277V	0.91C	250mA	2-10W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE									
	*SLD20-500ILA-UN	CC	AC110-277V	0.93C	300mA	2.4-12W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE									
	*SLD20-500IBA-UN	CC	AC110-277V	0.94C	350mA	2.8-14W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE									
		CC	AC110-277V	0.95	400mA	3.2-16W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE									
		CC	AC110-277V	0.95	450mA	3.6-18W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE									
		CC	AC110-277V	0.95	500mA	4-20W	8-40V	78.7x41x22mm 97.3x41x22mm	 pending CE									
		CC	AC110-277V	0.83C	250mA	2-10.5W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.86C	300mA	2.4-12.6W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.88C	350mA	2.8-14.7W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.90C	400mA	3.2-16.8W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.91C	450mA	3.6-18.9W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.93C	500mA	4-21W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.94C	550mA	4.4-23.1W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
	*SLD35-1000IBA-UN	CC	AC110-277V	0.94C	600mA	4.8-25.2W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
	*SLD35-1000ILA-UN	CC	AC110-277V	0.95	650mA	5.2-27.3W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.95	700mA	5.6-29.4W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.95	750mA	6-31.5W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.95	800mA	6.4-33.6W	8-42V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.95	850mA	6.8-34.85W	8-41V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.95	900mA	7.2-35.1W	8-39V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.95	950mA	7.6-35.15W	8-37V	96x42x30mm 139x42x30mm	 pending CE									
		CC	AC110-277V	0.95	1000mA	8-35W	8-35V	96x42x30mm 139x42x30mm	 pending CE									