

Think Life Enjoy Light

SELF

LED Power Supply 2026

LED Power Supply 2026

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The story of three pine trees

In the west of SELF headquarter, standing three pines, plain but unbreakable after several relocation. Together with SELFers, they witness the transformation of SELF through ups and downs.










In 1997, Ningbo was attacked by a disastrous typhoon. SELF staffs protected the growing pines by steel beds in a crisis. In the same year, SELF suffered a "TüV Incident". The philosophy "Integrity matters most" lead us out of the trouble and won a good reputation on the market.

SELF has been relocated three times since 1993, and the three pines have grown into towering trees during the time. "Cold and heat can't shake our faith, time and tide cannot defeat us", this is the spirit 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		KC Mark (Korea Certification Mark)
	German VDE institute EMC test mark		BIS Certification Mark (India)
	Intertek SEMKO institute safety test mark		Singapore Safety Mark
	Intertek EMC mark		Thailand TISI Mark
	Compulsory Certification (safety and EMC for China)		IECEE CB Certification (CB Scheme)
	ENEC mark		Mark for converters suitable for integration into furniture whose flammability is unknown
	RCM mark (for Australia)		The lamp controlgear case temperature at any place shall not exceed the marked value 110 deg. and luminaries suitable for direct mounting on normally flammable surfaces
	UL listed mark (for USA and Canada)		International mark for protection II
	Intertek ETL mark (for USA and Canada)		International mark for independent converter
	UL Recognized mark for components (for USA & Canada)		International mark for protection II (built-in converter)
	CE mark of conformity		International mark for transformers of converters (safety extra-low voltage)
	UKCA (UK Conformity Assessed) Mark		This product complies with the EU RoHS Directive 2011/65/EU, limiting certain hazardous substances in electronic equipment to protect health and the environment.
	Japan PSE mark		This symbol indicates the product must be recycled at designated EU collection points and not disposed of as household waste, in accordance with the WEEE Directive (2012/19/EU).

Symbols

	2.5 generation protection
	IP Rating
	DALI2 mark
	0.1% deep-in dimming
	0.1% deep-in CCT adjustable
	High ta 60°C
	BLE (Bluetooth Low Energy-base) Mesh network
	Integration
	EN IEC 62547:2023(E) IEC 61000-3-2

Test standard for electronic control gear

EN60598	Luminaires: General requirements and tests	UL 8750	LED equipment for use in lighting products
EN61347-1	Control gear: General safety requirements	UL 1310	Class 2 power units
EN61347-2-11	Lamp controlgear. Particular requirements for miscellaneous electronic circuits used with luminaires	FCC18A	EMC requirements of Federal Communications Commission for industrial equipment
EN61347-2-13	Particular requirements for d.c.or a.c.supplied electronic control gear for LED modules	FCC15	EMC requirements of Federal Communications Commission
EN62493	Assessment of lighting equipment related to human exposure to electromagnetic fields	EN50172	Emergency escape lighting systems
EN60335	Household and similar electrical appliances	EN60598-2-22	Luminaires. Particular requirements. Luminaires for emergency lighting
EN60335-2-89	Particular requirements for commercial refrigerating appliance		
EN60335-2-24	Particular requirements for refrigerating appliance , ice-cream appliance and ice makers		
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		
ERP2019/2020	Ecodesign requirements for directional lamps, light emitting diode lamps and related equipment		
IEC62386	Digital addressable lighting interface		

About us

Established in 1993, the headquarters of SELF Group located in Ningbo, China. A global leader with operations in Europe, North America, Asia, Oceania, SELF Electronics specializes in the design and manufacturing of LED power supplies, light controls and lighting components with marketing network distributed to 110+ countries and regions in the world.

Our product range is known for best-in-class reliability, compatibility and versatility. This extensive selection of advanced lighting components and systems helps our customers to implement energy efficiency, comfort and mood in lighting. As an independent and respected innovator in LED lighting sector, SELF has the knowledge, products and solutions to help luminaire manufacturers and lighting designers make the right choices in the fast-changing lighting market.



SELF Electronics Manufacture Base (Ningbo, China)



SELF Electronics Germany GmbH (Cologne, Germany)



SELF Electronics USA Corporation (Atlanta GA, United States)



SELF Lighting Technology Co., Ltd. (China)

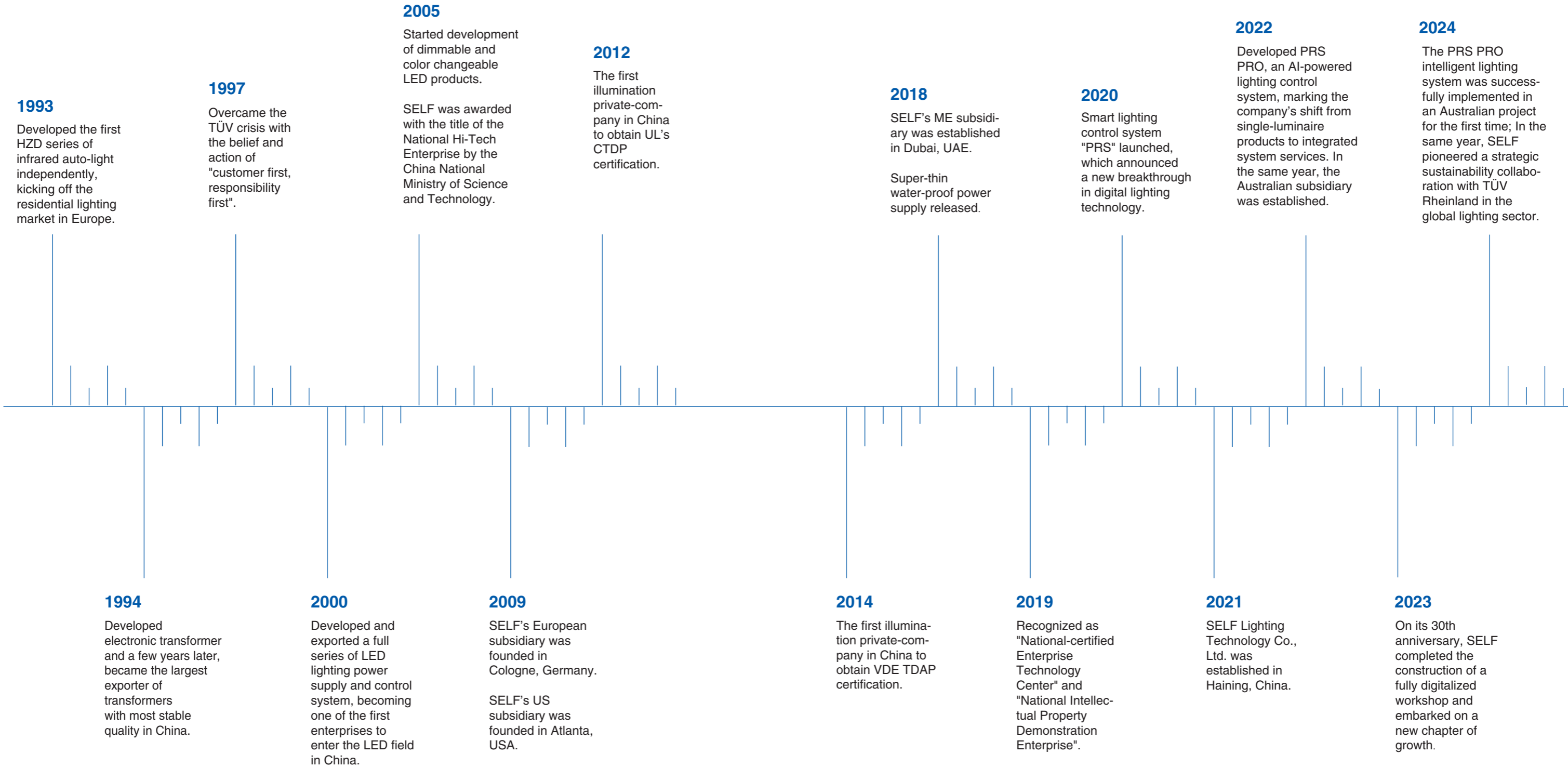


SELF Electronics Middle East (SELF Lighting L.L.C)



SELF Lighting Technology Pty Ltd. (Melbourne, Australia)

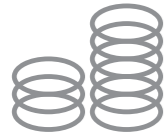
Road of innovation



Core competence

Research and development

SELF always adheres to the principle of R&D-driven, following the concept of "rigorous and humanistic, intelligent and ecological", pursuing ultimate innovation in technology and continuous improvement in craftsmanship, to better meet customer need.



10%+

Annual sales revenue dedicated to R&D



790+

470+ authorized patents for inventions;
220+ foreign authorized patents for inventions.



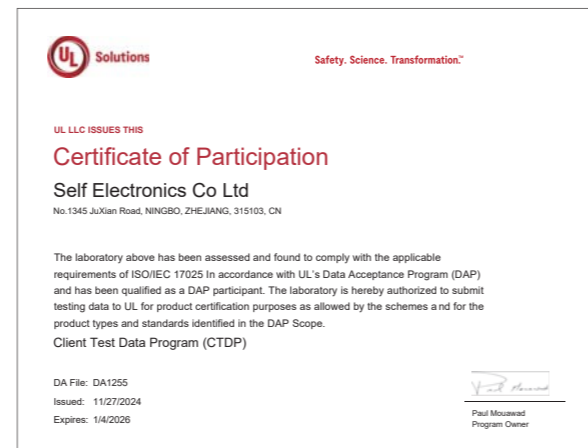
100+

Mechanical, electronics, optics, heat, standard, test engineers.

Testing facilities

SELF's testing facility resources include a talented staff of senior testing engineers as well as advanced testing equipment. SELF uses its state-of-the-art testing facilities to ensure products comply with international standards.

SELF's testing laboratory has obtained UL's CTD (ClientTest Data Program) certification and VDE's TDAP (Test Data Acceptance Program) certification for both LED power supply and LED lighting fixtures; accredited by CNAS(China National Accreditation Service for Conformity Assessment) for the competence of its testing and calibration laboratory; and accepted as ENEC stage2 CTF(customer's testing facility) by TUV Rheinland Intercert Kft.



UL CTD



VDE TDAP

CNAS

TUV ENEC

Production management

58000m²

Automated production workshop.

SAP/MES

Production process management.



Intelligent Logistics

Automatic guided vehicles.
Automatic stereoscopic warehouses.



Intelligent Production

Automatic smart assembly lines(with proprietary IPR).
Automatic wave-soldering lines. SMT Lines.



Quality

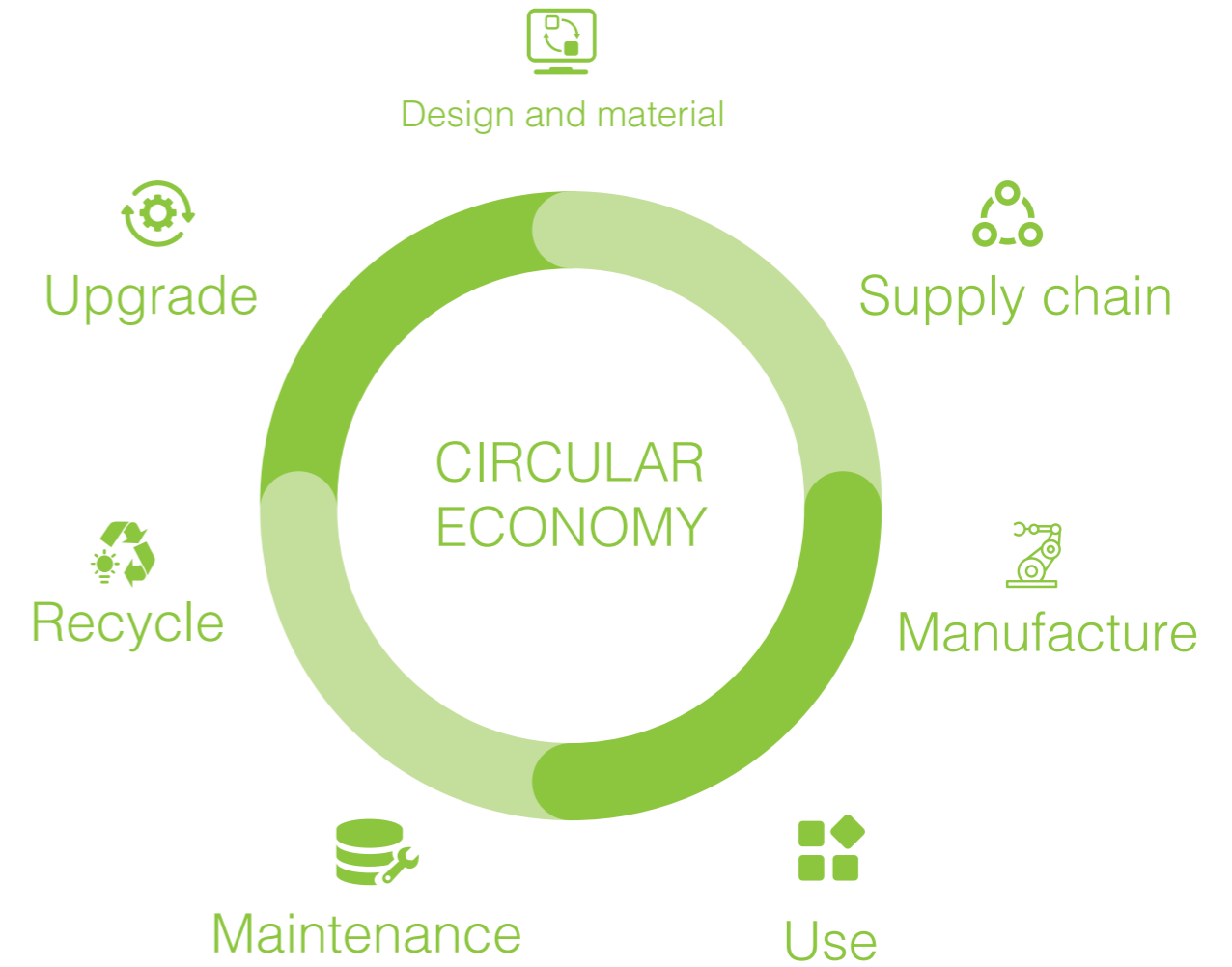
SELF understands that the quality of our products reflects upon ourselves as a company and we put great effort into upholding and exceeding the level of quality that our partners expect from SELF. We uphold our reputation in the market with our deep understanding of product standards throughout the world, the knowledge and expertise of our technical team, the advanced testing equipment and facilities, as well as the strict quality standards to which we abide. We strive to only offer the best.

Core competence

LIGHTING UP A SUSTAINABLE FUTURE

SELF Electronics, is committed to providing energy efficient lighting solutions, helping our customers to create more value and actively contributing to climate and environmental protection. Sustainability has been part of our development for many years. We integrate the social responsibility into the company's management, adhere to sustainable development strategies, and reduce carbon emissions. As a responsible enterprise, we have been

improving resource utilization efficiency and reducing resource consumption through all aspects of product development, production, packaging, transportation, and recycling. The project cases we have done prove that we have made significant contributions to sustainability. Looking ahead, we continue to strengthen our commitment to sustainability and social responsibility through technical innovation and continue improvement.



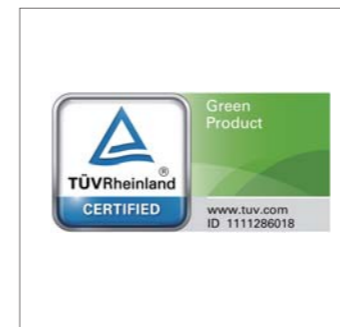
Clean Energy

The photovoltaic solar energy installation will be completed by the end of December, 2024. It will generate electricity about 1 million KWH per year, accounting for about 25% of the plant's electricity consumption, equivalent to reducing 570 metric tons of carbon emissions.



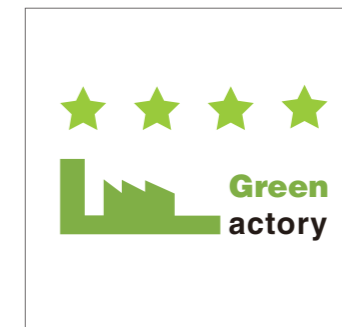
Recovery and recycling

We use recycling and reuse instead of landfilling of waste products; fulfilling legal WEEE obligations in EU countries.



Green product certification

Our products are characterized by modularity, versatility, high light efficiency, and sustainability. We insist on reasonable use of materials, reducing resource consumption from the source.



4-Star Green Factory

We are building a green intelligent manufacturing system, implementing paperless, mobile, and intelligent offices, achieving the goal of cost reduction, efficiency improvement, and energy saving.

LED Power Supply

Ultrathin Series

Fix CV



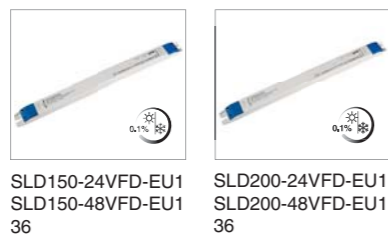
Fix CC



DALI2 CV

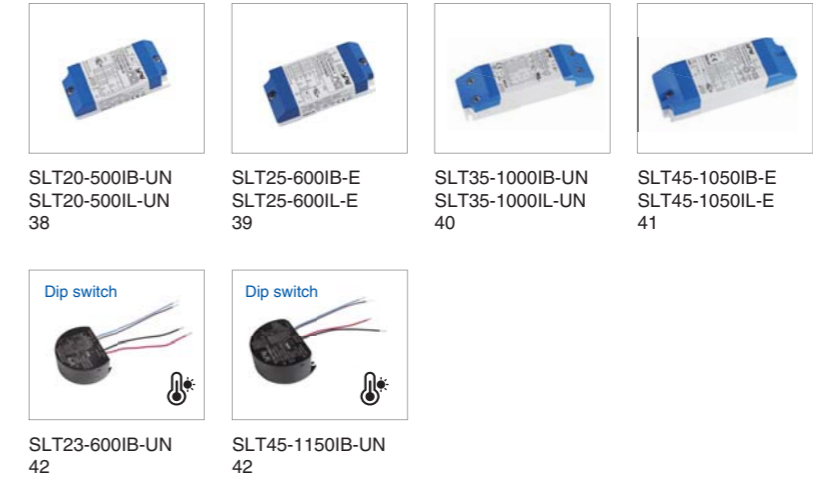


DT6&DT8 CV



Dip switch Series

Compact CC



DALI2 Compact CC



Mini Series

Fix CC



Triac dimmable Series

CV



LED Power Supply

0/1-10V dimmable Series

CC



SLD20-500IBA-UN1
SLD20-500ILA-UN1
55



SLD35-1000IBA-UN1
SLD35-1000ILA-UN1
56

Classic Series

Fix CV



SLT30-12VLG-Es
SLT30-24VLG-Es
SLT30-48VLG-Es
59



SLT60-12VLG-E
SLT60-24VLG-E
60



SLT75-24VL-2
61



SLT75-24VL-E
62



SLT80-24VLG-E
63



SLT100-24VLG-E
64



SLT150-24VLG-E
SLT150-48VLG-E
65



SLT250-24VLG-E
SLT250-48VLG-E
66

Metalslim Water Proof Series

Fix CV



SLT30-12VFC-UN
SLT30-24VFC-UN
69



SLT75-12VFC-UN
SLT75-24VFC-UN
70



SLT100-24VFC-UN
71



SLT96-12VLC-UN
SLT96-24VLC-UN
72



SLT200-24VLC-UN
SLT200-48VLC-UN
73



SLT320-25VLC-UN
SLT350-24VLC-UN
SLT350-48VLC-UN
74

Bluetooth Mesh Series

Dip switch CC



SLD10-240ILGC-UN
76



SLD20-500ILGC-UN
77



SLD40-1050ILGC-UN
78

High Power/Multi Function Series

DALI2 CV



SLD800-4x48VLS-EU
80

DC-DC Series

DALI2



SLC36-900IBD-48
83



SLC36-900IBD-48-1
84

Ultrathin Series

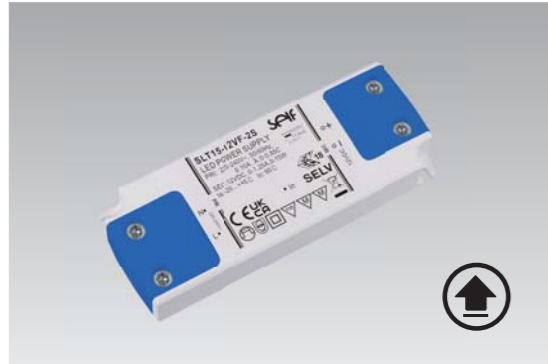
Fix CV/DALI2 CV/DT6&DT8 CV



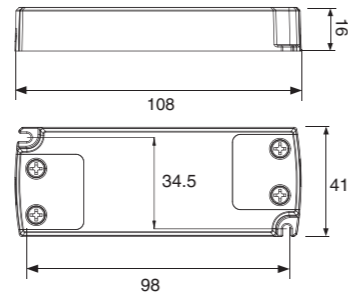
Ultrathin Series

Fix CV

SLT15-12/24VF-2S



Dimensions: (mm)



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

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT15-12VF-2S	AC220-240V	0.85C	12VDC	0-15W	-	+/-3%	81.0%	-20-45°C	90°C	108x41x16mm	CE CB CCC
SLT15-24VF-2S	AC220-240V	0.85C	24VDC	0-15W	-	+/-3%	83.0%	-20-45°C	90°C	108x41x16mm	CE CB CCC

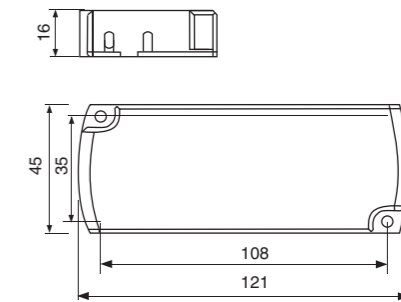
Ultrathin Series

Fix CV

SLT20-12/24VF-2S



Dimensions: (mm)



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

Specifications

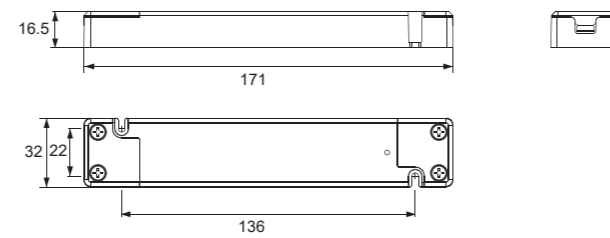
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT20-12VF-2S	AC220-240V	0.85C	12VDC	0-20W	-	+/-3%	82.0%	-20-45°C	90°C	121x45x16mm	CE CB CCC
SLT20-24VF-2S	AC220-240V	0.85C	24VDC	0-20W	-	+/-3%	83.0%	-20-45°C	90°C	121x45x16mm	CE CB CCC

Ultrathin Series
Fix CV
SLT30-12/24VFG-EU



Ultra thin 16.5mm
 Thickness only

Dimensions: (mm)



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

Specifications

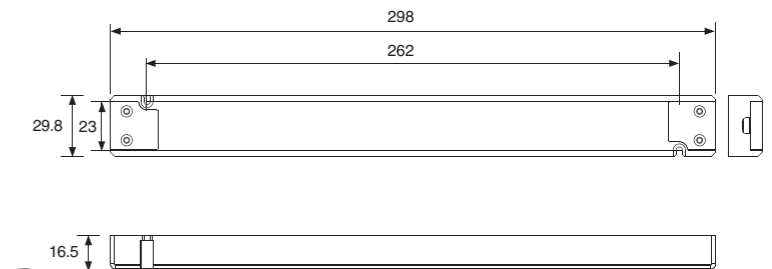
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT30-12VFG-EU	AC220-240V	0.95	12VDC	0-30W	-	+/-3%	85.0%	-20-50°C	90°C	177x32x16.5mm	CE
SLT30-24VFG-EU	AC220-240V	0.95	24VDC	0-30W	-	+/-3%	85.0%	-20-50°C	90°C	177x32x16.5mm	CE

Ultrathin Series
Fix CV
SLT60-12/24VFG-EU



Ultra thin 16.5mm
 Thickness only

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 $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault condition (except OTP)
- Warranty: 5 Years

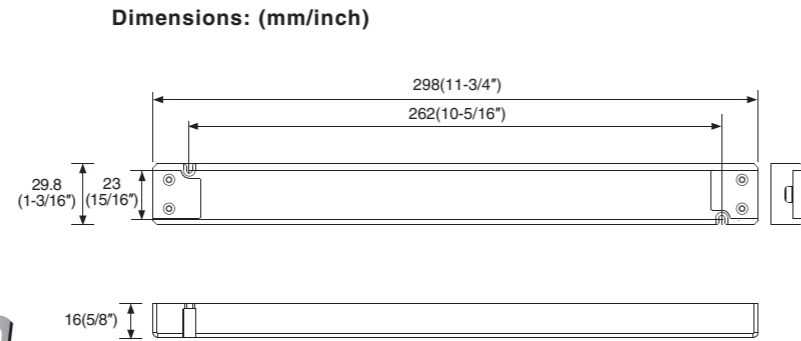
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT60-12VFG-EU	AC220-240V	0.95	12VDC	0-60W	-	+/-5%	91.1%	-20-45°C	90°C	298x29.8x16.5mm	CE
SLT60-24VFG-EU	AC220-240V	0.95	24VDC	0-60W	-	+/-5%	91.6%	-20-45°C	90°C	298x29.8x16.5mm	CE

Ultrathin Series

Fix CV

SLT60-12/24/48VFG-UN



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 $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault condition (except OTP)
- Warranty: 5 Years

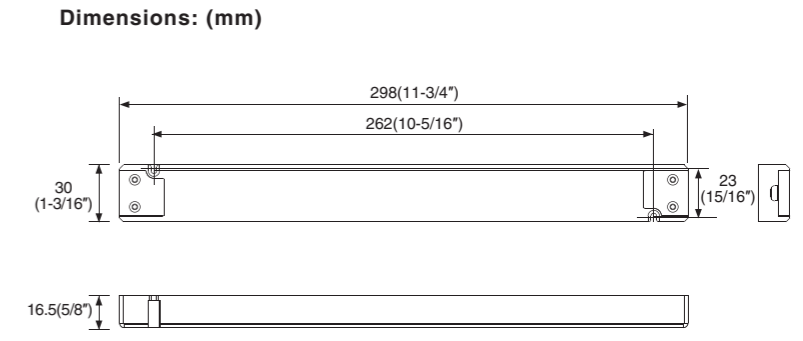
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	
SLT60-24VFG-UN	AC120-240V	0.95	24VDC	0-60W	-	+/-5%	91.6%	-20-45°C	90°C	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	
SLT60-48VFG-UN	AC120-240V	0.95	48VDC	0-60W	-	+/-3%	91.0%	-20-45°C	90°C	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	

Ultrathin Series

Fix CV

SLT75-12/24VFG-UN



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 $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault condition (except OTP)
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT75-12VFG-UN	AC120-240V	0.95	12VDC	0-75W @ 240V 0-60W @ 120V	-	+/-5%	92.0%	-20-45°C	90°C	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	
SLT75-24VFG-UN	AC120-240V	0.95	24VDC	0-75W @ 240V 0-60W @ 120V	-	+/-5%	92.5%	-20-45°C	90°C	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	

Ultrathin Series

Fix CV

SLT100-12VFG-UN
 SLT100-24VFG-UN3
 SLT100-48VFG-UN

Dimensions: (mm/inch)

298(11-3/4")
 262(10-5/16")
 30(1-3/16")
 23(15/16")
 16.5(5/8")

Ultra thin 16.5mm
 Thickness only

CLASS 2 output

SELV CE CB CULUS UK CA

(Only for SLT100-48VFG-UN)

- 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 condition (except OTP)
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT100-12VFG-UN	AC120-240V	0.95	12VDC	0-96W@240V 0-80W@120V	-	+/-5%	92.0%	-20-45°C	90°C	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	CE
SLT100-24VFG-UN3	AC120-240V	0.95	24VDC	0-100W@240V 0-80W@120V	-	+/-5%	93.0%	-20-45°C	90°C	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	CE CULUS
SLT100-48VFG-UN	AC120-240V	0.95	48VDC	0-100W@240V 0-80W@120V	-	+/-3%	92.3%	-20-45°C	90°C	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	CULUS

Ultrathin Series

Fix CV

SLT150-24/48VFG-UN

Dimensions: (mm/inch)

22(7/8")
 30(1-3/16")
 369(14-1/2")
 384(15-1/8")

Ultra thin 22mm
 Thickness only

Optional Optional

SELV CE CB CULUS UK CA

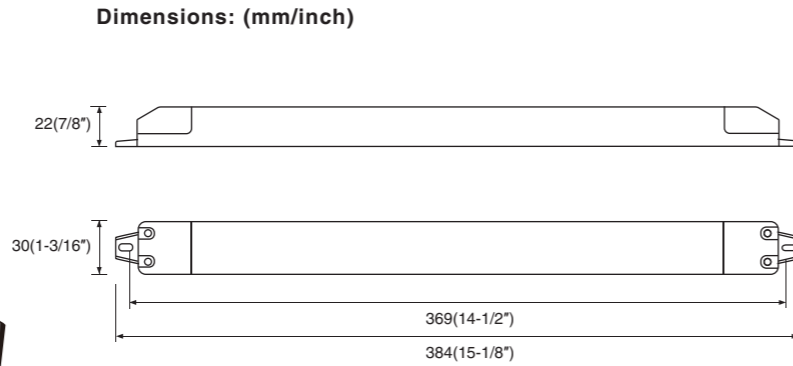
- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time ≤0.5s
- No load power consumption ≤0.5W
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault condition (except OTP)
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT150-24VFG-UN	AC120-240V	0.95	24VDC	0-150W	-	+/-3%	93.0%	-20-45°C	90°C	384x30x22mm (15-1/8"x1-3/16"x7/8")	CULUS Optional
SLT150-48VFG-UN	AC120-240V	0.95	48VDC	0-150W	-	+/-3%	93.5%	-20-45°C	90°C	384x30x22mm (15-1/8"x1-3/16"x7/8")	CULUS Optional

Ultrathin Series
Fix CV
SLT200-24/48VFG-UN

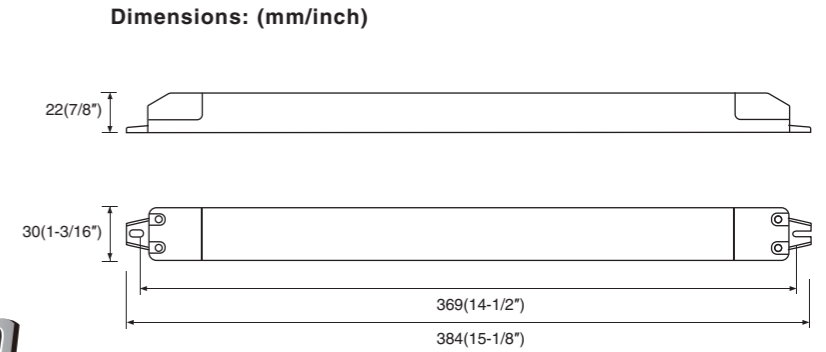
Ultrathin Series
Fix CV
SLT250-24/48VFG-EU



- 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 condition (except OTP)
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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	384x30x22mm (15-1/8"x1-3/16"x7/8")	UL, UKCA, CE
SLT200-48VFG-UN	AC120-240V	0.95	48VDC	0-150W@120V 0-200W@220-240V	-	+/-5%	94.5%	-20-45°C	90°C	384x30x22mm (15-1/8"x1-3/16"x7/8")	UL, UKCA, CE



- 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 condition (except OTP)
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Warranty: 5 Years
- Comply with EN60335

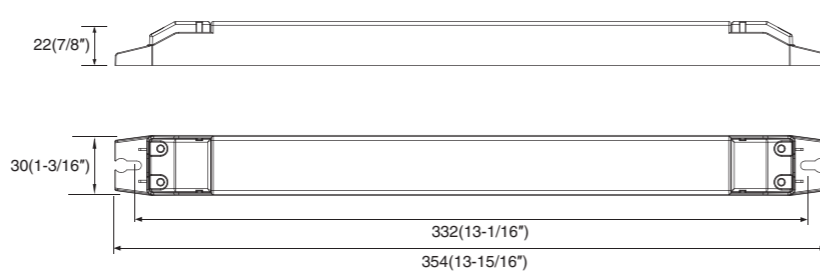
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT250-24VFG-EU	AC220-240V	0.95	24VDC	30-250W	-	+/-3%	94.0%	-20-40°C	90°C	384x30x22mm (15-1/8"x1-3/16"x7/8")	UL, UKCA, CE
SLT250-48VFG-EU	AC220-240V	0.95	48VDC	30-250W	-	+/-3%	94.5%	-20-40°C	90°C	384x30x22mm (15-1/8"x1-3/16"x7/8")	UL, UKCA, CE

Ultrathin Series
Fix CV
SLT75-24/48VFE-UN



Dimensions: (mm/inch)



Ultra thin 22mm
 Thickness only



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

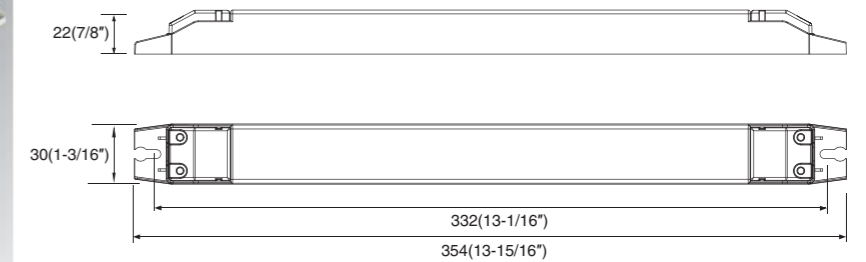
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT75-24VFE-UN	AC120-240V	0.95	24VDC	0-75W	-	+/-3%	91.0%	-20-50°C	85°C	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CE, UKCA
SLT75-48VFE-UN	AC120-240V	0.95	48VDC	0-75W	-	+/-3%	90.0%	-20-50°C	85°C	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CE, UKCA

Ultrathin Series
Fix CV
SLT96-24/48VFE-UN



Dimensions: (mm/inch)



Ultra thin 22mm
 Thickness only



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

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT96-24VFE-UN	AC120-240V	0.95	24VDC	0-96W	-	+/-3%	92.0%	-20-50°C	85°C	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CE, UKCA
SLT96-48VFE-UN	AC120-240V	0.95	48VDC	0-96W	-	+/-3%	91.0%	-20-50°C	85°C	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CE, UKCA

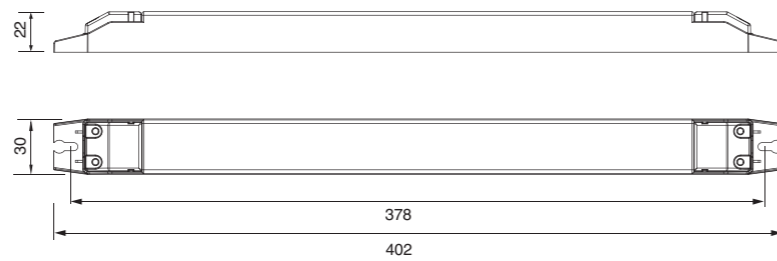
Ultrathin Series

Fix CV

SLT150-24/48VFE-EU



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Designed with G2.5 protection function
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT150-24VFE-EU	AC220-240V	0.95	24VDC	0-150W	-	+/-3%	$\geq 93.0\%$	-20-45°C	90°C	402x30x22mm	optional
SLT150-48VFE-EU	AC220-240V	0.95	48VDC	0-150W	-	+/-3%	$\geq 93.5\%$	-20-45°C	90°C	402x30x22mm	optional

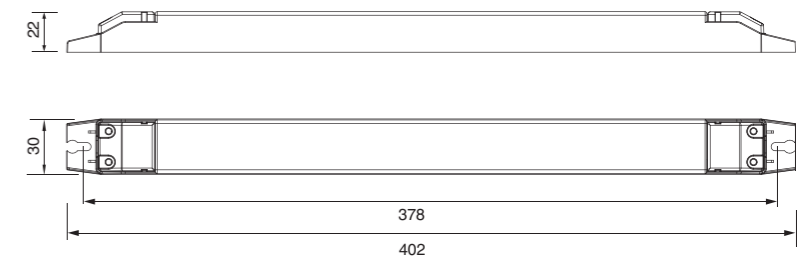
Ultrathin Series

Fix CV

SLT200-24/48VFE-EU



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Designed with G2.5 protection function
- Warranty: 5 Years

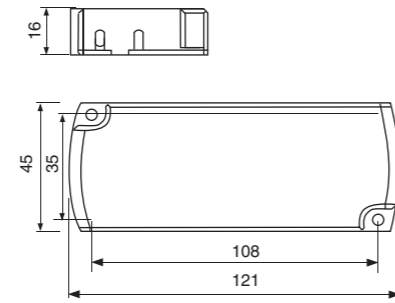
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT200-24VFE-EU	AC220-240V	0.95	24VDC	0-200W	-	+/-3%	94.0%	-20-45°C	90°C	402x30x22mm	optional
SLT200-48VFE-EU	AC220-240V	0.95	48VDC	0-200W	-	+/-3%	94.5%	-20-45°C	90°C	402x30x22mm	optional

Ultrathin Series
Fix CC
SLT20-350/700IF-2S



Dimensions: (mm)



- Independent power supply for constant current LED lamp
- Ripple free
- Class II protection against electric shock from direct and indirect contact
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty: 3 Years

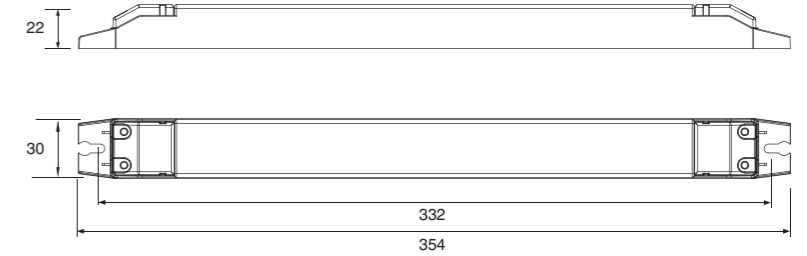
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT20-350IF-2S	AC220-240V	0.85C	350mA	2.1-19.6W	6-56V	+/-5%	80.0%	-20-45°C	90°C	121x45x16mm	CE
SLT20-700IF-2S	AC220-240V	0.85C	700mA	4.2-20.3W	6-29V	+/-5%	79.0%	-20-45°C	90°C	121x45x16mm	CE

Ultrathin Series
DALI2 CV
SLD75-24/48VFD-EU
SLD100-24/48VFD-EU



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Stand by power consumption $\leq 0.5W$
- 0.1-100% dimming range by DALI
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Comply with DALI2.0
- Warranty: 5 Years

Specifications

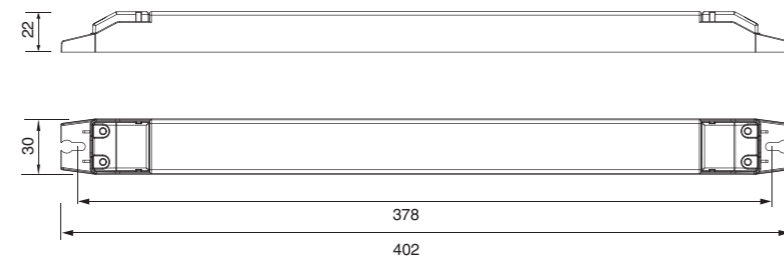
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD75-24VFD-EU	AC220-240V	0.95	24VDC	0-75W	-	+/-3%	91.0%	-20-45°C	90°C	402x30x22mm	CE
SLD75-48VFD-EU	AC220-240V	0.95	48VDC	0-75W	-	+/-3%	91.5%	-20-45°C	90°C	402x30x22mm	CE, EL optional
SLD100-24VFD-EU	AC220-240V	0.95	24VDC	0-100W	-	+/-3%	92.0%	-20-45°C	90°C	402x30x22mm	CE
SLD100-48VFD-EU	AC220-240V	0.95	48VDC	0-100W	-	+/-3%	92.5%	-20-45°C	90°C	402x30x22mm	CE, EL optional

Ultrathin Series DALI2 CV

SLD150-24/48VFD-EU
SLD200-24/48VFD-EU



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Stand by power consumption $\leq 0.5W$
- 0.1-100% dimming range by DALI
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Comply with DALI2.0
- Warranty: 5 Years

Specifications

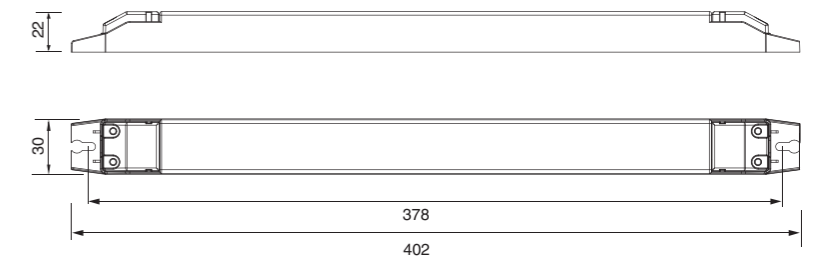
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD150-24VFD-EU	AC220-240V	0.95	24VDC	0-150W	-	+/-3%	$\geq 92.5\%$	-20-45°C	90°C	402x30x22mm	
SLD150-48VFD-EU	AC220-240V	0.95	48VDC	0-150W	-	+/-3%	$\geq 93.5\%$	-20-45°C	90°C	402x30x22mm	
SLD200-24VFD-EU	AC220-240V	0.95	24VDC	0-200W	-	+/-3%	$\geq 92.5\%$	-20-45°C	90°C	402x30x22mm	
SLD200-48VFD-EU	AC220-240V	0.95	48VDC	0-200W	-	+/-3%	$\geq 93.5\%$	-20-45°C	90°C	402x30x22mm	

Ultrathin Series DT6&DT8 CV

SLD150-24/48VFD-EU1
SLD200-24/48VFD-EU1



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Stand by power consumption $\leq 0.5W$
- 0.1-100% dimming range by DALI
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Comply with DALI2.0
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD150-24VFD-EU1	AC220-240V	0.95	24VDC	0-150W	-	+/-3%	$\geq 92.5\%$	-20-45°C	90°C	402x30x22mm	
SLD150-48VFD-EU1	AC220-240V	0.95	48VDC	0-150W	-	+/-3%	$\geq 93.5\%$	-20-45°C	90°C	402x30x22mm	
SLD200-24VFD-EU1	AC220-240V	0.95	24VDC	0-200W	-	+/-3%	$\geq 92.5\%$	-20-45°C	90°C	402x30x22mm	
SLD200-48VFD-EU1	AC220-240V	0.95	48VDC	0-200W	-	+/-3%	$\geq 93.5\%$	-20-45°C	90°C	402x30x22mm	

Dip switch Series

Compact CC/DALI2 Compact CC

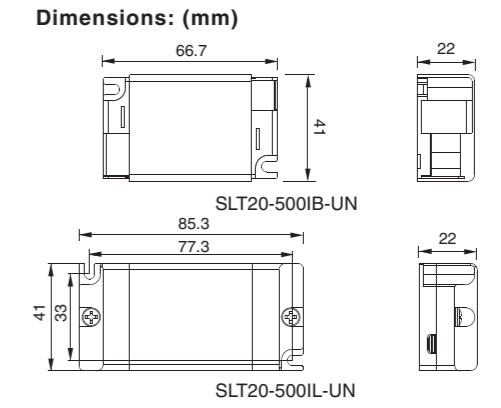
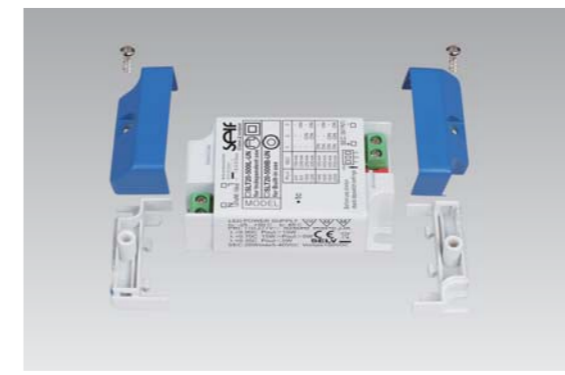


Dip switch Series

Compact CC

SLT20-500IL-UN(for independent use)

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



- Multipower driver supplied with dip-switch for the selection of the output current.
- Class II protection against electric shock from direct and indirect contact
- Driver for built-in or independent use.
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free
- Start-up time $\leq 0.5S$
- 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

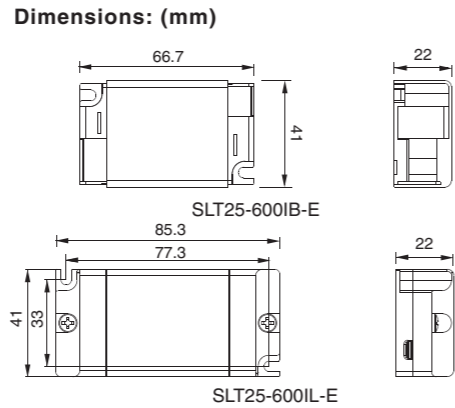
Pout	SEC	1	2	3
6W	150mA	-	-	-
8W	200mA	-	-	ON
10W	250mA	-	ON	-
12W	300mA	-	ON	ON
14W	350mA	ON	-	-
16W	400mA	ON	-	ON
18W	450mA	ON	ON	-
20W	500mA	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	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 (SLT20-500IB-UN)	CE, SELV, CB, etc.
	AC110-277V	0.70C	200mA	1-8W	5-40V	+/-5%	85.0%	-25-50°C	85°C		
	AC110-277V	0.70C	250mA	1.25-10W	5-40V	+/-5%	85.0%	-25-50°C	85°C		
SLT20-500IL-UN	AC110-277V	0.70C	300mA	1.5-12W	5-40V	+/-5%	85.0%	-25-50°C	85°C	85.3x41x22mm (SLT20-500IL-UN)	CE, SELV, CB, etc.
	AC110-277V	0.70C	350mA	1.75-14W	5-40V	+/-5%	85.0%	-25-50°C	85°C		
	AC110-277V	0.90C	400mA	2-16W	5-40V	+/-5%	85.0%	-25-50°C	85°C		
	AC110-277V	0.90C	450mA	2.25-18W	5-40V	+/-5%	85.0%	-25-50°C	85°C		
	AC110-277V	0.90C	500mA	2.5-20W	5-40V	+/-5%	85.0%	-25-50°C	85°C		

Dip switch Series Compact CC

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



- Multipower driver supplied with dip-switch for the selection of the output current.
- Class II protection against electric shock from direct and indirect contact
- Driver for built-in or independent use.
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

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

DIP switch

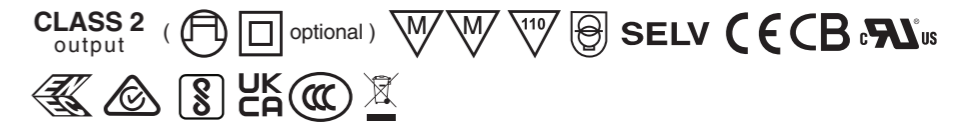
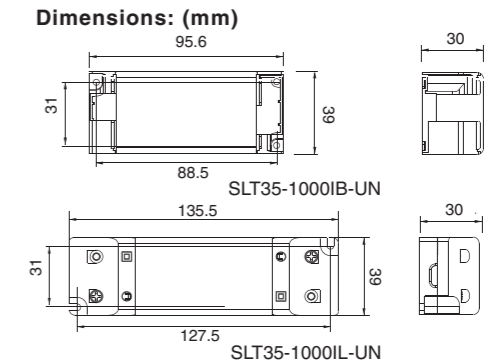
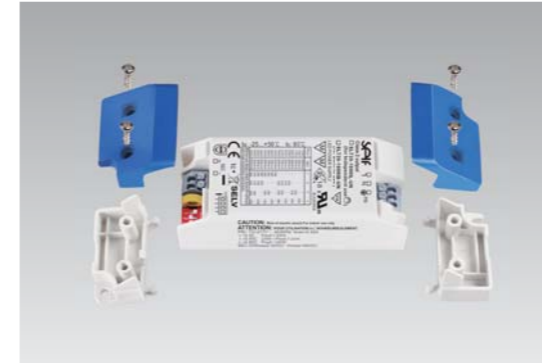
Pout	SEC	1	2	3
10.5W	250mA	-	-	-
12.6W	300mA	ON	-	-
14.7W	350mA	-	ON	-
16.8W	400mA	ON	ON	-
18.9W	450mA	-	-	ON
21.0W	500mA	ON	-	ON
23.1W	550mA	-	ON	ON
25.2W	600mA	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	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 (SLT25-600IB-E)	CE CB CC
	AC220-240V	0.80C	300mA	8.1-12.6W	27-42V	+/-7%	87.0%	-20-50°C	90°C		
	AC220-240V	0.80C	400mA	10.8-16.8W	27-42V	+/-7%	87.0%	-20-50°C	90°C		
SLT25-600IL-E	AC220-240V	0.80C	450mA	12.2-18.9W	27-42V	+/-7%	87.0%	-20-50°C	90°C	85.3x41x22mm (SLT25-600IL-E)	CE CB CC
	AC220-240V	0.80C	500mA	13.5-21W	27-42V	+/-7%	87.0%	-20-50°C	90°C		
	AC220-240V	0.90C	550mA	14.8-23.1W	27-42V	+/-7%	87.0%	-20-50°C	90°C		
	AC220-240V	0.90C	600mA	16.2-25.2W	27-42V	+/-7%	87.0%	-20-50°C	90°C		

Dip switch Series Compact CC

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



- Multipower driver supplied with dip-switch for the selection of the output current.
- Class II protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- Driver for built-in or independent use.
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

**SLT35-1000IL-UN
SLT35-1000IB-UN**

DIP switch

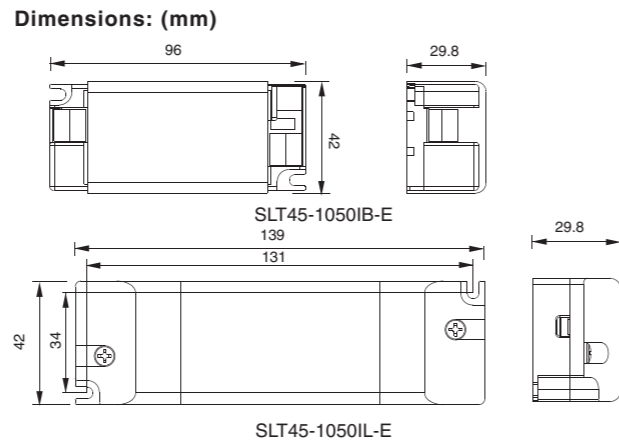
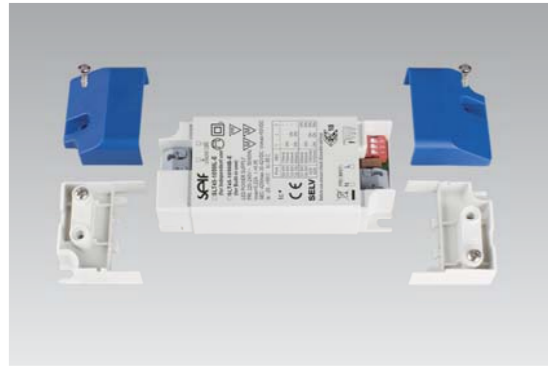
Pout	SEC	1	2	3	4
12W	250mA	-	-	-	-
15W	300mA	-	-	-	ON
17W	350mA	-	-	ON	-
20W	400mA	-	-	ON	ON
22W	450mA	-	ON	-	-
25W	500mA	-	ON	-	ON
27W	550mA	-	ON	ON	-
30W	600mA	-	ON	ON	ON
32W	650mA	ON	-	-	-
35W	700mA	ON	-	-	ON
35W	750mA	ON	-	ON	-
35W	800mA	ON	-	ON	ON
35W	850mA	ON	ON	-	-
35W	900mA	ON	ON	-	ON
35W	950mA	ON	ON	ON	-
35W	1000mA	ON	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT35-1000IB-UN	AC110-277V	0.75C	250mA	0.5-12W	2-50V	+/-5%	84.7%	-25-50°C	90°C	95.6x39x30mm (SLT35-1000IB-UN)	UL CB CC
	AC110-277V	0.75C	300mA	0.6-15W	2-50V	+/-5%	86.2%	-25-50°C	90°C		
	AC110-277V	0.75C	350mA	0.7-17W	2-50V	+/-5%	87.0%	-25-50°C	90°C		
	AC110-277V	0.75C	400mA	0.8-20W	2-50V	+/-5%	87.4%	-25-50°C	90°C		
	AC110-277V	0.85C	450mA	0.9-22W	2-50V	+/-5%	87.9%	-25-50°C	90°C		
	AC110-277V	0.85C	500mA	1-25W	2-50V	+/-5%	88.2%	-25-50°C	90°C		
	AC110-277V	0.90C	550mA	1.1-27W	2-50V	+/-5%	88.3%	-25-50°C	90°C		
	AC110-277V	0.90C	600mA	1.2-30W	2-50V	+/-5%	88.8%	-25-50°C	90°C		
	AC110-277V	0.90C	650mA	1.3-32W	2-50V	+/-5%	88.9%	-25-50°C	90°C		
	AC110-277V	0.90C	700mA	1.4-35W	2-50V	+/-5%	88.8%	-25-50°C	90°C		
SLT35-1000IL-UN	AC110-277V	0.90C	750mA	1.5-35W	2-47V	+/-5%	88.6%	-25-50°C	90°C	135.5x39x30mm (SLT35-1000IL-UN)	UL CB CC
	AC110-277V	0.90C	800mA	1.6-35W	2-43V	+/-5%	88.3%	-25-50°C	90°C		
	AC110-277V	0.90C	850mA	1.7-35W	2-41V	+/-5%	88.1%	-25-50°C	90°C		
	AC110-277V	0.90C	900mA	1.8-35W	2-39V	+/-5%	87.9%	-25-50°C	90°C		
	AC110-277V	0.90C	950mA	1.9-35W	2-37V	+/-5%	87.6%	-25-50°C	90°C		
	AC110-277V	0.90C	1000mA	2-35W	2-35V	+/-5%	86.6%	-25-50°C	90°C		

Dip switch Series Compact CC

SLT45-1050IL-E(for independent use)
SLT45-1050IB-E(for built-in use)



- Multipower driver supplied with dip-switch for the selection of the output current.
- Class II protection against electric shock from direct and indirect contact
- Push in terminal block for quick connection
- Driver for built-in or independent use.
- Reinforced EMC function suitable for both Class I and Class II luminaire
- 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

SLT45-1050IL-E
SLT45-1050IB-E

DIP switch

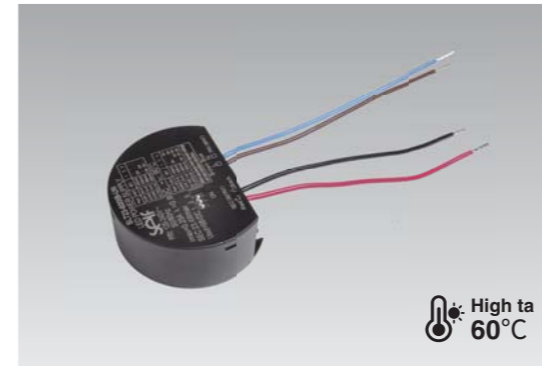
Pout	SEC	1	2	3
29.4W	700mA	-	-	-
31.5W	750mA	ON	-	-
33.6W	800mA	-	ON	-
35.7W	850mA	ON	ON	-
37.8W	900mA	-	-	ON
39.9W	950mA	ON	-	ON
42W	1000mA	-	ON	ON
42W	1050mA	ON	ON	ON

Specifications

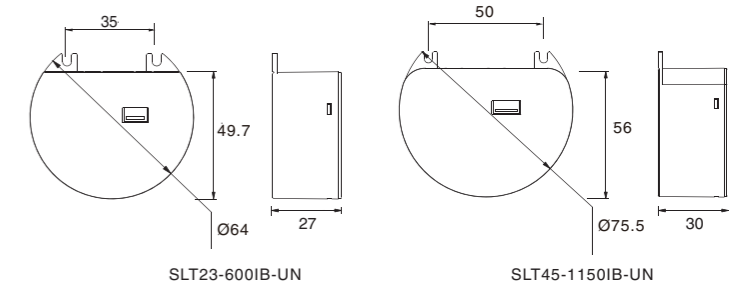
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT45-1050IB-E	AC220-240V	0.95	700mA	18.9-29.4W	27-42V	+/-5%	89.3%	-25-50°C	85°C	96x42x29.8mm (SLT45-1050IB-E)	CE CB
	AC220-240V	0.95	750mA	20.3-31.5W	27-42V	+/-5%	89.4%	-25-50°C	85°C		
	AC220-240V	0.95	800mA	21.6-33.6W	27-42V	+/-5%	89.4%	-25-50°C	85°C		
SLT45-1050IL-E	AC220-240V	0.95	850mA	22.9-35.7W	27-42V	+/-5%	89.4%	-25-50°C	85°C	139x42x29.8mm (SLT45-1050IL-E)	CE CB
	AC220-240V	0.95	900mA	24.3-37.8W	27-42V	+/-5%	89.3%	-25-50°C	85°C		
	AC220-240V	0.95	950mA	25.6-39.9W	27-42V	+/-5%	89.3%	-25-50°C	85°C		
	AC220-240V	0.95	1000mA	27-42W	27-42V	+/-5%	89.3%	-25-50°C	85°C		
	AC220-240V	0.95	1050mA	28.3-42W	27-40V	+/-5%	88.7%	-25-50°C	85°C		

Dip switch Series Compact CC

SLT23-600IB-UN
SLT45-1150IB-UN



Dimensions: (mm)



- High thermal conduct plastic housing
- High ta 60°C (50000 hours life time @ output 950mA)
- Class II protection against electric shock from direct and indirect contact
- SELV output
- Optional wire-to-wire connector for quick assembling
- Open circuit, short circuit, over load protection
- Auto restart after removal of fault conditions
- Warranty: 5 Years

SLT23-600IB-UN

DIP switch

Pout	Uo(V)	SEC	1	2	3
8.4W	20-42	200mA	-	-	-
10.5W	18-42	250mA	ON	-	-
12.6W	13-42	300mA	-	ON	-
14.7W	11-42	350mA	ON	ON	-

Pout	Uo(V)	SEC	1	2	3
18.9W	9-42	450mA	-	-	ON
21.0W	8-42	500mA	ON	-	ON
23.1W	7-42	550mA	-	ON	ON
23.4W	6-39	600mA	ON	ON	ON

Before use, always check dip switch settings and read installation instructions

SLT45-1150IB-UN

DIP switch

Pout	Uo(V)	SEC	1	2	3	4
16.8	10-42	400	-	-	-	-
18.9	9-42	450	ON	-	-	-
21.0	8-42	500	-	ON	-	-
23.1	7-42	550	ON	ON	-	-

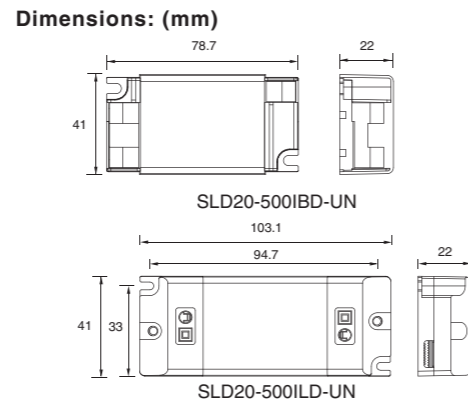
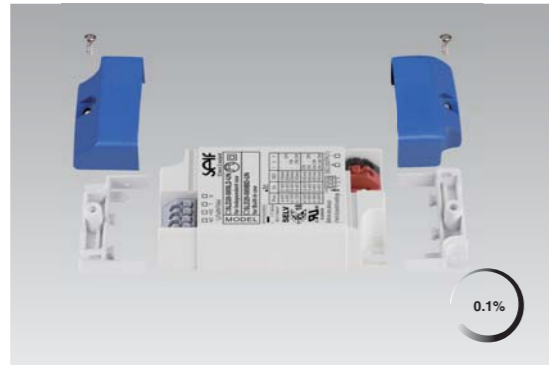
Pout	Uo(V)	SEC	1	2	3	4
25.2	7-42	600	-	-	ON	-
27.3	6-42	650	ON	-	ON	-
29.4	6-42	700	-	ON	ON	-
31.5	6-42	750	ON	ON	ON	-
33.6	6-42	800	-	-	-	ON
35.7	6-42	850	ON	-	-	ON
37.8	6-42	900	-	ON	-	ON
39.9	6-42	950	ON	ON	-	ON
42.0	6-42	1000	-	-	ON	ON
44.1	6-42	1050	ON	-	ON	ON
44.0	6-40	1100	-	ON	ON	ON
44.9	6-39	1150	ON	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT23-600IB-UN	AC120-240V	0.7-0.95	200mA	4.0-8.4W	20-42V	+/-10%	78.0%	-20-60°C	90°C	Ø64x27mm	CE CB
	AC120-240V	0.7-0.95	250mA	4.0-10.5W	16-42V	+/-10%	80.0%	-20-60°C	90°C	Ø64x27mm	CE CB
	AC120-240V	0.7-0.95	300mA	4.0-12.6W	13-42V	+/-10%	82.0%	-20-60°C	90°C	Ø64x27mm	CE CB
	AC120-240V	0.7-0.95	350mA	4.0-16.8W	11-42V	+/-10%	83.0%	-20-60°C	90°C	Ø64x27mm	CE CB
	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	+/-10%	84.0%	-20-60°C	90°C	Ø64x27mm	CE CB
	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	+/-10%	85.0%	-20-60°C	90°C	Ø64x27mm	CE CB
	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	+/-10%	85.0%	-20-60°C	90°C	Ø64x27mm	CE CB
SLT45-1150IB-UN	AC120-240V	0.7-0.95	600mA	4.0-23.4W	6-39V	+/-10%	85.0%	-20-60°C	90°C	Ø64x27mm	CE CB
	AC120-240V	0.7-0.95	400mA	4.0-16.8W	10-42V	+/-10%	85.0%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	+/-10%	86.0%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	+/-10%	86.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	+/-10%	87.0%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	600mA	4.0-23.4W	7-42V	+/-10%	87.0%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	650mA	4.0-27.3W	6-42V	+/-10%	87.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	700mA	4.2-29.4W	6-42V	+/-10%	87.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	750mA	4.5-31.5W	6-42V	+/-10%	88.0%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	800mA	4.8-33.6W	6-42V	+/-10%	88.0%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	850mA	5.1-35.7W	6-42V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC120-240V	0.7-0.95	900mA	5.4-37.8W	6-42V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB
	AC240V	0.7-0.95	950mA	5.7-39.9W	6-42V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB
AC240V	0.7-0.95	1000mA	6-42W	6-42V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB	
AC240V	0.7-0.95	1050mA	6.3-44.1W	6-42V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB	
AC240V	0.7-0.95	1100mA	6.6-44W	6-40V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB	
AC240V	0.7-0.95	1150mA	6.9-44.9W	6-39V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CE CB	
AC120V	0.95	950mA	5.7-39W	6-41V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CB	
AC120V	0.95	1000mA	6-39W	6-39V	+/-10%	88.5%	-20-60°C	90°C	Ø75.5x30mm	CB	

Dip switch Series DALI2 Compact CC

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



- 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 from direct and indirect contact
- 0.1-100% dimming range by DALI2
- Push-in terminal block for quick connection
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

SLD20-500ILD-UN SLD20-500IBD-UN*

DIP switch

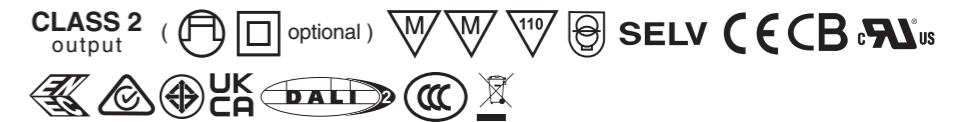
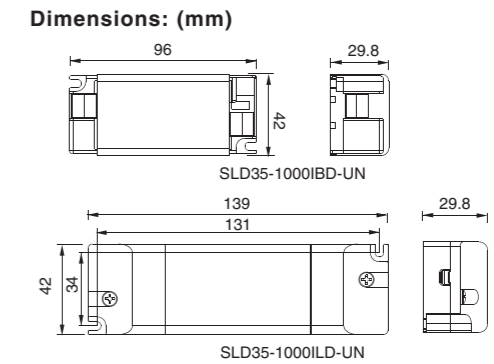
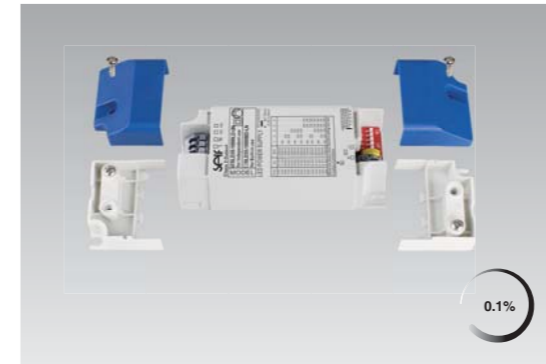
Pout	Uo	SEC	1	2	3
4-6W	27-40V	150mA	-	-	-
4-8W	20-40V	200mA	-	-	ON
4-10W	16-40V	250mA	-	ON	-
4-12W	14-40V	300mA	-	ON	ON
4-14W	12-40V	350mA	ON	-	-
4-16W	10-40V	400mA	ON	-	ON
4-18W	9-40V	450mA	ON	ON	-
4-20W	8-40V	500mA	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD20-500IBD-UN	AC110-277V	0.84C	150mA	4-6W	27-40V	+/-10%	83.0%	-25-50°C	90°C	78.7x41x22mm (SLD20-500IBD-UN)	CE, DALI2
	AC110-277V	0.89C	200mA	4-8W	20-40V	+/-10%	83.0%	-25-50°C	90°C		
	AC110-277V	0.91C	250mA	4-10W	16-40V	+/-10%	83.0%	-25-50°C	90°C		
	AC110-277V	0.93C	300mA	4-12W	14-40V	+/-10%	83.0%	-25-50°C	90°C		
SLD20-500ILD-UN	AC110-277V	0.94C	350mA	4-14W	12-40V	+/-10%	83.0%	-25-50°C	90°C	103.1x41x22mm (SLD20-500ILD-UN)	CE, DALI2
	AC110-277V	0.95	400mA	4-16W	10-40V	+/-10%	83.0%	-25-50°C	90°C		
	AC110-277V	0.95	450mA	4-18W	9-40V	+/-10%	83.0%	-25-50°C	90°C		
	AC110-277V	0.95	500mA	4-20W	8-40V	+/-10%	83.0%	-25-50°C	90°C		

Dip switch Series DALI2 Compact CC

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



- 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 from direct and indirect contact
- 0.1-100% dimming range by DALI2
- Push-in terminal block for quick connection
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- Start-up time $\leq 0.5S$
- 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

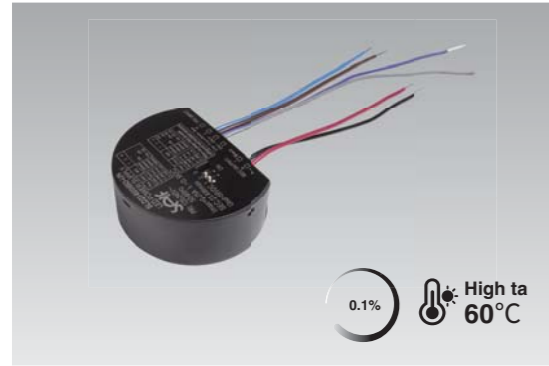
Pout	Uo	SEC	1	2	3	4	5
11W	20-42V	250mA	-	-	-	-	-
13W	15-42V	300mA	ON	-	-	-	-
15W	8-42V	350mA	-	ON	-	-	-
17W	8-42V	400mA	ON	ON	-	-	-
19W	8-42V	450mA	-	-	ON	-	-
21W	8-42V	500mA	ON	-	ON	-	-
23W	8-42V	550mA	-	ON	ON	-	-
25W	8-42V	600mA	ON	ON	ON	-	-
27W	8-42V	650mA	-	-	-	ON	ON
30W	8-42V	700mA	ON	-	-	ON	ON
32W	8-42V	750mA	-	ON	-	ON	ON
34W	8-42V	800mA	ON	ON	-	ON	ON
35W	8-41V	850mA	-	-	ON	ON	ON
35W	8-39V	900mA	ON	-	ON	ON	ON
35W	8-37V	950mA	-	ON	ON	ON	ON
35W	8-35V	1000mA	ON	ON	ON	ON	ON

Before use, always check dipswitch settings and read installation instructions

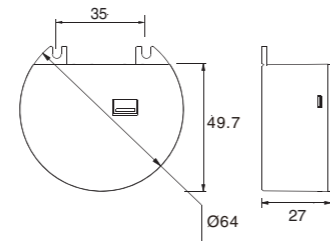
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD35-1000IBD-UN	AC110-277V	0.83C	250mA	5-10.5W	20-42V	+/-5%	85.0%	-20-50°C	90°C	96x42x29.8mm (SLD35-1000IBD-UN)	CE, DALI2
	AC110-277V	0.86C	300mA	4.5-12.6W	15-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.88C	350mA	2.8-14.7W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.90C	400mA	3.2-16.8W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.91	450mA	3.6-18.9W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
SLD35-1000ILD-UN	AC110-277V	0.93	500mA	4-21W	8-42V	+/-5%	85.0%	-20-50°C	90°C	139x42x29.8mm (SLD35-1000ILD-UN)	CE, DALI2
	AC110-277V	0.94	550mA	4.4-23.1W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.94	600mA	4.8-25.2W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.95	650mA	5.2-27.3W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.95	700mA	5.6-29.4W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.95	750mA	6-31.5W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.95	800mA	6.4-33.6W	8-42V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.95	850mA	6.8-34.9W	8-41V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.95	900mA	7.2-35.1W	8-39V	+/-5%	85.0%	-20-50°C	90°C		
	AC110-277V	0.95	950mA	7.6-35.2W	8-37V	+/-5%	85.0%	-20-50°C	90°C		
AC110-277V	0.95	1000mA	8-35W	8-35V	+/-5%	85.0%	-20-50°C	90°C			

Dip switch Series DALI2 Compact CC SLD23-600IBD-UN



Dimensions: (mm)



- High thermal conduct plastic housing
- High ta 60°C (50000 hours life time @ output 600mA)
- Class II protection against electric shock from direct and indirect contact
- 0.1-100% dimming range by DALI2
- SELV output
- Optional wire-to-wire connector for quick assembling
- Open circuit, short circuit, over load protection
- Auto restart after removal of fault conditions
- Comply with DALI2.0
- Warranty: 5 Years

SLD23-600IBD-UN
DIP switch

Pout	Uo(V)	SEC	1	2	3
8.4W	20-42	200mA	-	-	-
10.5W	16-42	250mA	ON	-	-
12.6W	13-42	300mA	-	ON	-
14.7W	11-42	350mA	ON	ON	-

Pout	Uo(V)	SEC	1	2	3
18.9W	9-42	450mA	-	-	ON
21.0W	8-42	500mA	ON	-	ON
23.1W	7-42	550mA	-	ON	ON
23.4W	6-39	600mA	ON	ON	ON

Before use, always check dip switch settings and read installation instructions

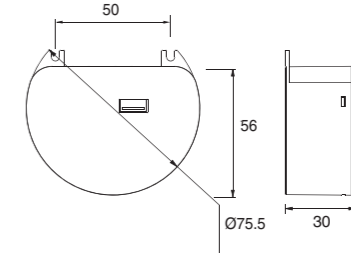
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD23-600IBD-UN	AC120-240V	0.7-0.95	200mA	4.0-8.4W	20-42V	+/-10%	78.0%	-20-50°C	90°C	Ø64x27mm	CE RA
	AC120-240V	0.7-0.95	250mA	4.0-10.5W	16-42V	+/-10%	80.0%	-20-50°C	90°C	Ø64x27mm	CE RA
	AC120-240V	0.7-0.95	300mA	4.0-12.6W	13-42V	+/-10%	82.0%	-20-50°C	90°C	Ø64x27mm	CE RA
	AC120-240V	0.7-0.95	350mA	4.0-16.8W	11-42V	+/-10%	83.0%	-20-50°C	90°C	Ø64x27mm	CE RA
	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	+/-10%	84.0%	-20-50°C	90°C	Ø64x27mm	CE RA
	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	+/-10%	85.0%	-20-50°C	90°C	Ø64x27mm	CE RA
	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	+/-10%	85.0%	-20-50°C	90°C	Ø64x27mm	CE RA
	AC120-240V	0.7-0.95	600mA	4.0-23.4W	6-39V	+/-10%	85.0%	-20-50°C	90°C	Ø64x27mm	CE RA

Dip switch Series DALI2 Compact CC SLD45-1150IBD-UN



Dimensions: (mm)



- High thermal conduct plastic housing
- High ta 60°C (50000 hours life time @ output 950mA)
- Class II protection against electric shock from direct and indirect contact
- 0.1-100% dimming range by DALI2
- SELV output
- Optional wire-to-wire connector for quick assembling
- Open circuit, short circuit, over load protection
- Auto restart after removal of fault conditions
- Comply with DALI2.0
- Warranty: 5 Years

SLD45-1150IBD-UN
DIP switch

Po(W)	Uo(V)	SEC(mA)	1	2	3	4
16.8	10-42	400	-	-	-	-
18.9	9-42	450	ON	-	-	-
21.0	8-42	500	-	ON	-	-
23.1	7-42	550	ON	ON	-	-
25.2	7-42	600	-	-	ON	-

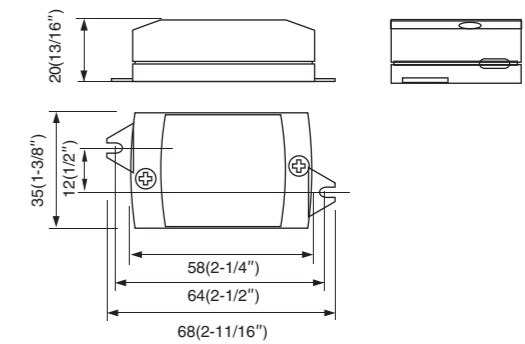
Po(W)	Uo(V)	SEC(mA)	1	2	3	4
27.3	6-42	650	ON	-	ON	-
29.4	6-42	700	-	ON	ON	-
31.5	6-42	750	ON	ON	ON	-
33.6	6-42	800	-	-	-	ON
35.7	6-42	850	ON	-	-	ON
37.8	6-42	900	-	ON	-	ON
39.9	6-42	950	ON	ON	-	ON
42.0	6-42	1000	-	-	ON	ON
44.1	6-42	1050	ON	-	ON	ON
44.0	6-40	1100	-	ON	ON	ON
44.9	6-39	1150	ON	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD45-1150IBD-UN	AC120-240V	0.7-0.95	400mA	4.0-16.8W	10-42V	+/-10%	85.0%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	+/-10%	86.0%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	+/-10%	86.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	+/-10%	87.0%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	600mA	4.0-23.4W	7-42V	+/-10%	87.0%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	650mA	4.0-27.3W	6-42V	+/-10%	87.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	700mA	4.2-29.4W	6-42V	+/-10%	87.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	750mA	4.5-31.5W	6-42V	+/-10%	88.0%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	800mA	4.8-33.6W	6-42V	+/-10%	88.0%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	850mA	5.1-35.7W	6-42V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC120-240V	0.7-0.95	900mA	5.4-37.8W	6-42V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC240V	0.7-0.95	950mA	5.7-39.9W	6-42V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC240V	0.7-0.95	1000mA	6-42W	6-42V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC240V	0.7-0.95	1050mA	6.3-44.1W	6-42V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
	AC240V	0.7-0.95	1100mA	6.6-44W	6-40V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA
AC240V	0.7-0.95	1150mA	6.9-44.9W	6-39V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	CE RA	
AC120V	0.95	950mA	5.7-39W	6-41V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	RA	
AC120V	0.95	1000mA	6-39W	6-39V	+/-10%	88.5%	-20-50°C	90°C	Ø75.5x30mm	RA	



Dimensions: (mm/inch)



- Constant voltage or constant current depending on the LED load connected
- Compact dimensions
- Independent power supply for constant voltage or constant current LED lamp
- 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
			CV version	CC version	CV version	CC version	CV version	CC version						
SLT6-350IL-4	AC100-240V	0.70C	24VDC	350mA	0-6W	1-7.7W	-	3-22V	+/-5%	76.0%	-20-50°C	80°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE, SELV, UKCA
SLT6-500IL-4	AC100-240V	0.70C	-	500mA	-	1.5-6W	-	3-12V	+/-5%	75.0%	-20-50°C	90°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE, SELV, UKCA
SLT6-700IL-4	AC100-240V	0.80C	12VDC	700mA	0-6W	2-6.3W	-	3-9V	+/-5%	73.0%	-20-50°C	85°C	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE, SELV, UKCA

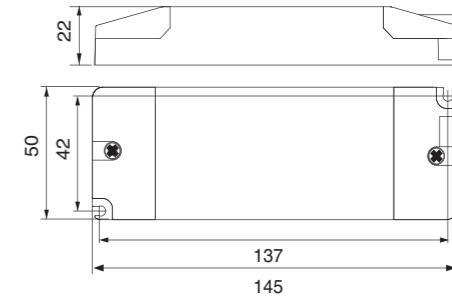
Triac dimmable Series CV



Triac dimmable Series CV 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
- High compatible for different dimmers
- 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

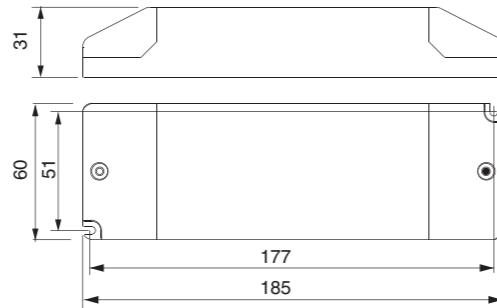
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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	
SLD30-24VL-E	AC220-240V	0.95	24VDC	5-30W	-	+/-5%	83.0%	-20-45°C	85°C	145x50x22mm	

Triac dimmable Series CV 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
- High compatible for different dimmers
- 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 10%-100% by trailing edge or leading edge dimmers.
- Warranty: 5 Years

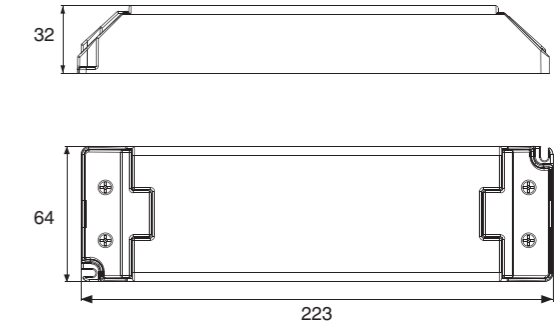
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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 CB CCC
SLD75-24VL-E	AC220-240V	0.95	24VDC	12-75W	-	+/-5%	86.5%	-10-45°C	85°C	185x60x31mm	CE CB CCC

Triac dimmable Series CV SLD120-24VL-E



Dimensions: (mm)



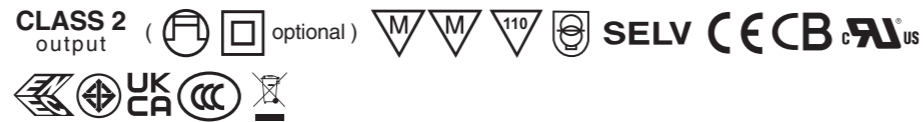
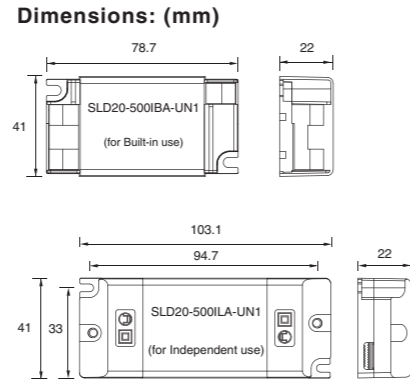
- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Ripple free in all dimming range
- High compatible for different dimmers
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after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

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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 CB CCC

0/1-10V dimmable Series CC

SLD20-500ILA-UN1(for independent use)
SLD20-500IBA-UN1(for built-in use)



- 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 from direct and indirect contact
- 1-100% dimming range by 0/1-10V
- Push-in terminal block for quick connection
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

SLD20-500ILA-UN1
SLD20-500IBA-UN1*

DIP switch

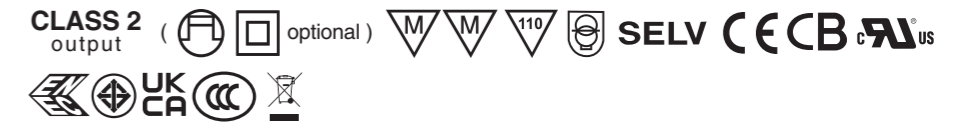
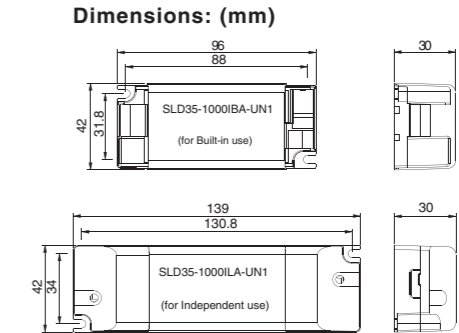
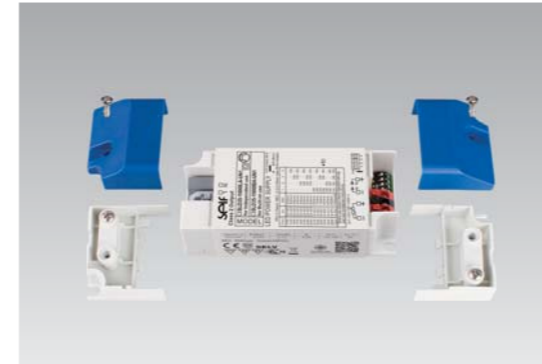
Pout	Uo	SEC	1	2	3
6W	20-40V	150mA	-	-	-
8W	20-40V	200mA	-	-	ON
10W	20-40V	250mA	-	ON	-
12W	20-40V	300mA	-	ON	ON
14W	8-40V	350mA	ON	-	-
16W	8-40V	400mA	ON	-	ON
18W	8-40V	450mA	ON	ON	-
20W	8-40V	500mA	ON	ON	ON

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD20-500IBA-UN1	AC110-277V	0.95	150mA	3-6W	20-40V	+/-10%	85.0%	-20-50°C	85°C	78.7x41x22mm (SLD20-500IBA-UN1)	UL, CCC, CE
	AC110-277V	0.95	200mA	4-8W	20-40V	+/-10%	85.0%	-20-50°C	85°C		
	AC110-277V	0.95	250mA	5-10W	20-40V	+/-10%	85.0%	-20-50°C	85°C		
SLD20-500ILA-UN1	AC110-277V	0.95	300mA	6-12W	20-40V	+/-10%	85.0%	-20-50°C	85°C	103.1x41x22mm (SLD20-500ILA-UN1)	UL, CCC, CE
	AC110-277V	0.95	350mA	2.8-14W	8-40V	+/-10%	85.0%	-20-50°C	85°C		
	AC110-277V	0.95	400mA	3.2-16W	8-40V	+/-10%	85.0%	-20-50°C	85°C		
	AC110-277V	0.95	450mA	3.6-18W	8-40V	+/-10%	85.0%	-20-50°C	85°C		
	AC110-277V	0.95	500mA	4.8-20W	8-40V	+/-10%	85.0%	-20-50°C	85°C		

0/1-10V dimmable Series CC

SLD35-1000ILA-UN1(for independent use)
SLD35-1000IBA-UN1(for built-in use)



- 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 from direct and indirect contact
- 1-100% dimming range by 0/1-10V
- Push-in terminal block for quick connection
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

SLD35-1000ILA-UN1
SLD35-1000IBA-UN1*

DIP switch

Pout	Uo	SEC	1	2	3	4	Pout	Uo	SEC	1	2	3	4
11W	20-42V	250mA	-	-	-	27W	8-42V	650mA	ON	-	-	-	-
13W	20-42V	300mA	-	-	ON	30W	8-42V	700mA	ON	-	-	ON	-
15W	20-42V	350mA	-	-	ON	32W	8-42V	750mA	ON	-	ON	-	-
17W	20-42V	400mA	-	-	ON	34W	8-42V	800mA	ON	-	ON	-	-
19W	20-42V	450mA	-	ON	ON	35W	8-41V	850mA	ON	ON	-	-	-
21W	20-42V	500mA	-	ON	ON	35W	8-39V	900mA	ON	ON	-	-	-
23W	20-42V	550mA	-	ON	ON	35W	8-37V	950mA	ON	ON	-	-	-
25W	20-42V	600mA	-	ON	ON	35W	8-35V	1000mA	ON	ON	-	-	-

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD35-1000IBA-UN1	AC110-277V	0.95	250mA	5-10.5W	20-42V	+/-10%	86.0%	-20-50°C	90°C	96x42x30mm (SLD35-1000IBA-UN1)	UL, CCC, CE
	AC110-277V	0.95	300mA	6-12.6W	20-42V	+/-10%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	350mA	7-14.7W	20-42V	+/-10%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	400mA	8-16.8W	20-42V	+/-10%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	450mA	9-18.9W	20-42V	+/-7%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	500mA	10-21W	20-42V	+/-7%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	550mA	11-23.1W	20-42V	+/-7%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	600mA	12-25.2W	20-42V	+/-7%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	650mA	5.2-27.3W	8-42V	+/-7%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	700mA	5.6-29.4W	8-42V	+/-5%	86.0%	-20-50°C	90°C		
SLD35-1000ILA-UN1	AC110-277V	0.95	750mA	6-31.5W	8-42V	+/-5%	86.0%	-20-50°C	90°C	139x42x30mm (SLD35-1000ILA-UN1)	UL, CCC, CE
	AC110-277V	0.95	800mA	6.4-33.6W	8-42V	+/-5%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	850mA	6.8-34.9W	8-41V	+/-5%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	900mA	7.2-35.1W	8-39V	+/-5%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	950mA	7.6-35.2W	8-37V	+/-5%	86.0%	-20-50°C	90°C		
	AC110-277V	0.95	1000mA	8-35W	8-35V	+/-5%	86.0%	-20-50°C	90°C		

Classic Series Fix CV



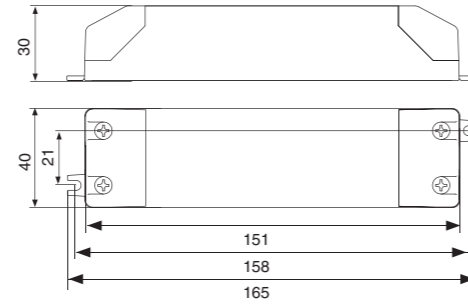
Classic Series

Fix CV

SLT30-12/24/48VLG-Es



Dimensions: (mm)



- Independent power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- 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	Output voltage 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	
SLT30-24VLG-Es	AC220-240V	0.95	24VDC	0-30W	-	+/-5%	85.6%	-20-50°C	90°C	165x40x30mm	
SLT30-48VLG-Es	AC220-240V	0.95	48VDC	0-30W	-	+/-5%	86.8%	-20-50°C	90°C	165x40x30mm	

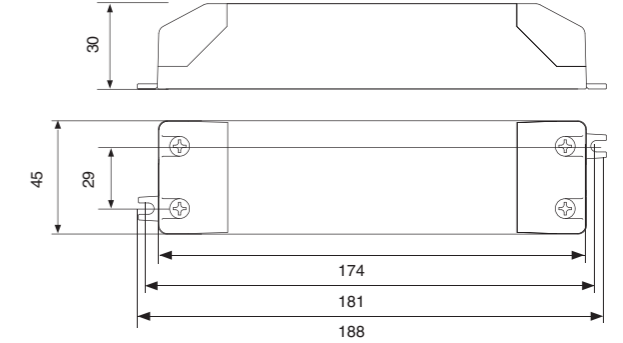
Classic Series

Fix CV

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 $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty: 5 Years

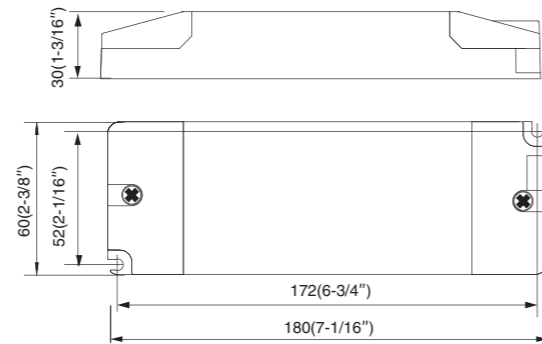
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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	
SLT60-24VLG-E	AC220-240V	0.95	24VDC	0-60W	-	+/-5%	89.0%	-20-50°C	85°C	188x45x30mm	

Classic Series
Fix CV
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 $\leq 0.5s$
- No load power consumption $\leq 0.6W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty: 5 Years

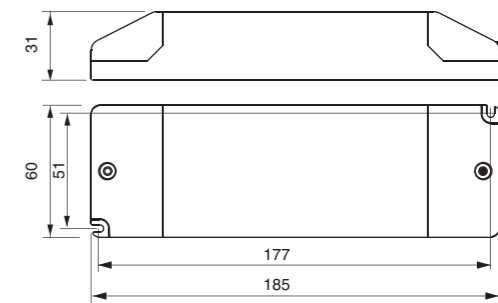
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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")	UL, CE, CB, etc.

Classic Series
Fix CV
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 $\leq 0.5s$
- No load power consumption $\leq 0.6W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Comply with VDE EN60335
- Warranty: 5 Years

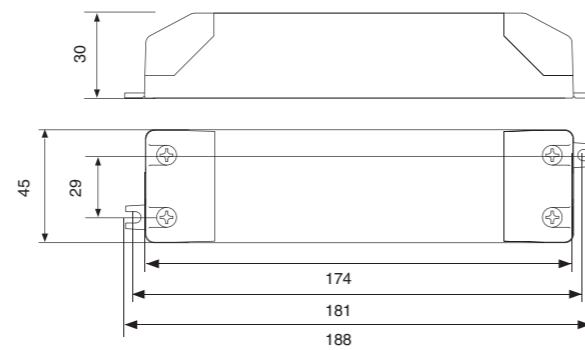
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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, UK CA, etc.

Classic Series
Fix CV
SLT80-24VLG-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 $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Warranty: 5 Years

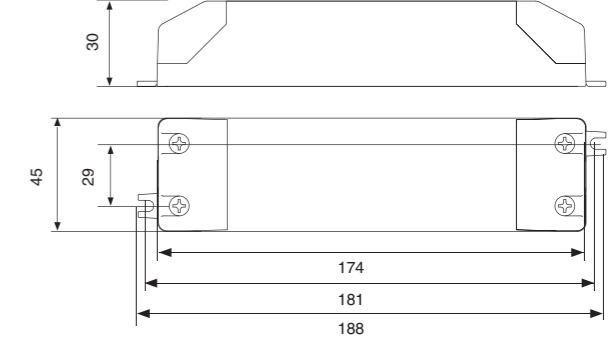
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT80-24VLG-E	AC220-240V	0.95	24VDC	0-80W	-	+/-5%	89.0%	-20-50°C	90°C	188x45x30mm	CE

Classic Series
Fix CV
SLT100-24VLG-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 $\leq 0.5s$
- No load power consumption $\leq 0.6W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Comply with EN60335
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT100-24VLG-E	AC220-240V	0.95	24VDC	0-100W	-	+/-5%	92.0%	-20-45°C	90°C	188x45x30mm	CE

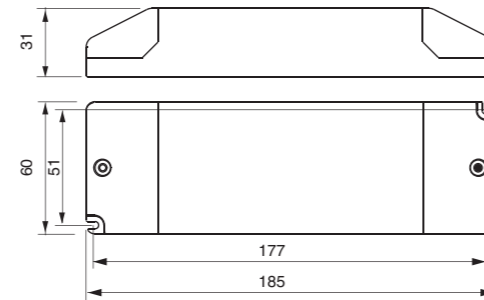
Classic Series

Fix CV

SLT150-24/48VLG-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 $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Designed with G2.5 protection function
- Comply with VDE EN60335
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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 D'E CC
SLT150-48VLG-E	AC220-240V	0.95	48VDC	0-150W	-	+/-5%	93.0%	-20-45°C	90°C	185x60x31mm	CE D'E CC

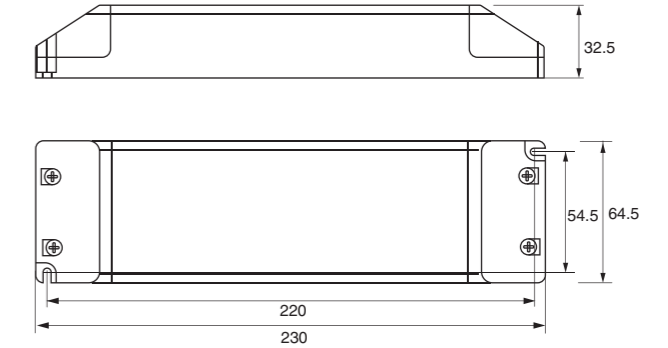
Classic Series

Fix CV

SLT250-24/48VLG-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 $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after removal of fault conditions
- Designed with G2.5 protection function
- Comply with VDE EN60335
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT250-24VLG-E	AC220-240V	0.95	24VDC	0-250W	-	+/-3%	94.0%	-20-40°C	90°C	230x64.5x32.5mm	CE D'E
SLT250-48VLG-E	AC220-240V	0.95	48VDC	0-250W	-	+/-3%	94.0%	-20-40°C	90°C	230x64.5x32.5mm	CE D'E

Metalslim Water Proof Series

Fix CV



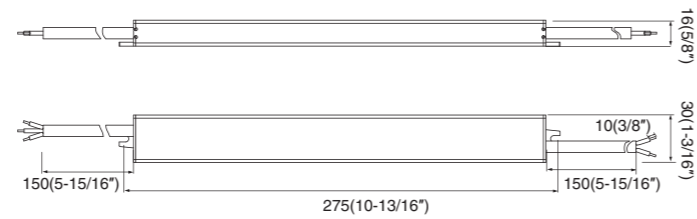
Metalslim Water Proof Series

Fix CV

SLT30-12/24VFC-UN



Dimensions: (mm/inch)



- Independent power supply for constant voltage LED lamp
- Super slim with thickness only 16mm
- 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
- Comply with EN60335
- Warranty: 5 Years

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	275x30x16mm (10-13/16"x1-3/16"x5/8")	CE, CB, SELV, etc. Optional
SLT30-24VFC-UN	AC120-240V	0.95	24VDC	0-30W	+/-5%	84.5%	-20-50°C	75°C	275x30x16mm (10-13/16"x1-3/16"x5/8")	CE, CB, SELV, etc. Optional

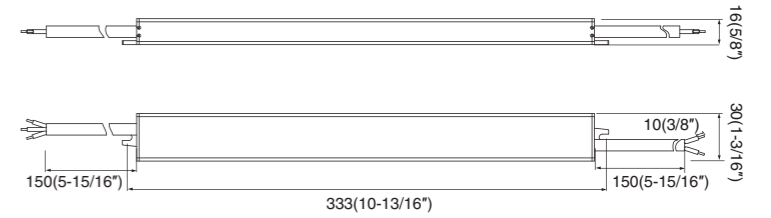
Metalslim Water Proof Series

Fix CV

SLT75-12/24VFC-UN



Dimensions: (mm/inch)



- Independent power supply for constant voltage LED lamp
- Super slim with thickness only 16mm
- 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
- Comply with EN60335
- Warranty: 5 Years

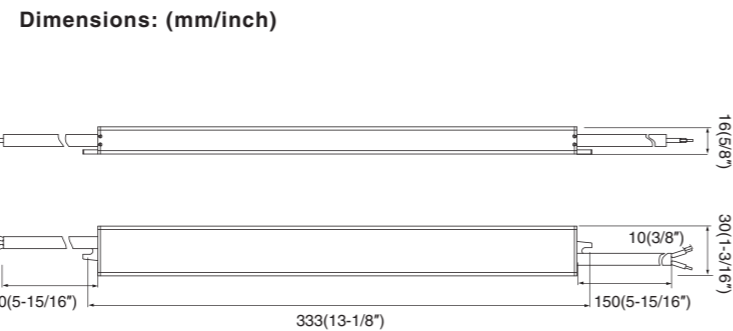
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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	333x30x16mm (13-1/8"x1-3/16"x5/8")	CE, CB, SELV, etc. Optional
SLT75-24VFC-UN	AC120-240V	0.95	24VDC	0-75W	-	+/-5%	91.2%	-20-50°C	75°C	333x30x16mm (13-1/8"x1-3/16"x5/8")	CE, CB, SELV, etc. Optional

Metalslim Water Proof Series

Fix CV

SLT100-24VFC-UN



- Independent power supply for constant voltage LED lamp
- Super slim with thickness only 16mm
- Metal case with Class I protection
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- IP66/IP67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Comply with EN60335
- Warranty: 5 Years

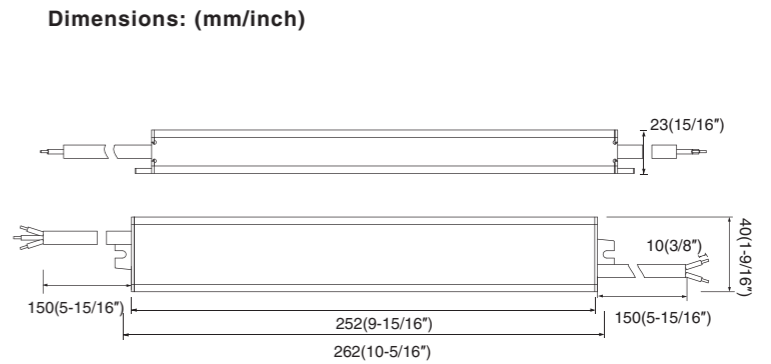
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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	333x30x16mm (13-1/8"x1-3/16"x5/8")	CE, CB, SELV, etc. Optional

Metalslim Water Proof Series

Fix CV

SLT96-12/24VLC-UN

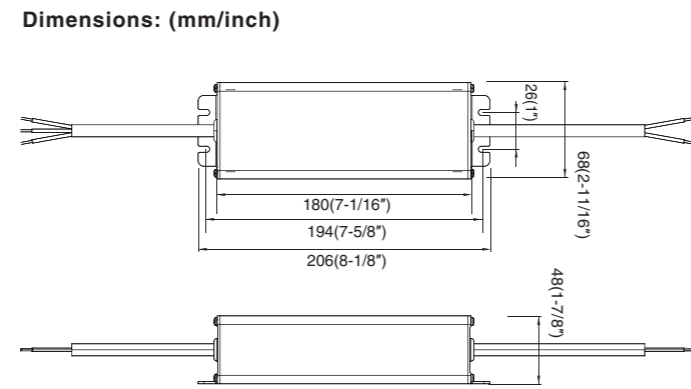


- Independent power supply for constant voltage LED lamp
- Metal case with Class I protection
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- IP66/IP67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Comply with VDE EN60335
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage 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	262x40x23mm (10-5/16"x1-9/16"x15/16")	CE, CB, SELV, etc.
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	262x40x23mm (10-5/16"x1-9/16"x15/16")	CE, CB, SELV, etc.

Metalslim Water Proof Series Fix CV SLT200-24/48VLC-UN

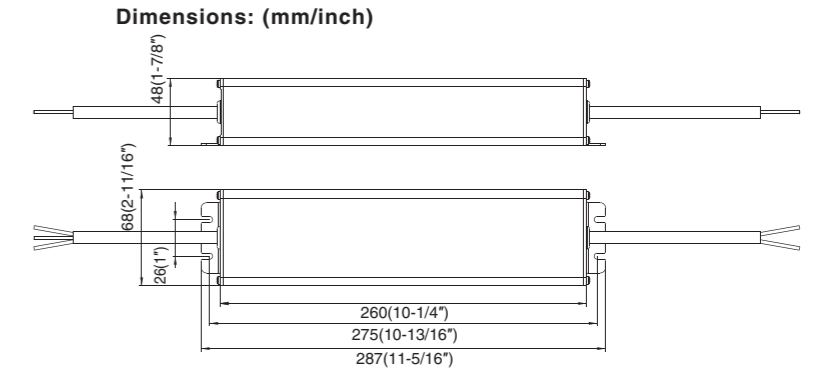


- Independent power supply for constant voltage LED lamp
- Metal case with Class I protection
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- IP66/IP67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Comply with VDE EN60335
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT200-24VLC-UN	AC120-240V	0.99	24VDC	0-200W	-	+/-3%	94.5%	-20-50°C	90°C	180x68x48mm (7-1/16x2-11/16x1-7/8)	CE pending
SLT200-48VLC-UN	AC120-240V	0.99	48VDC	0-200W	-	+/-3%	95.0%	-20-50°C	90°C	180x68x48mm (7-1/16x2-11/16x1-7/8)	CE pending

Metalslim Water Proof Series Fix CV SLT320-25VLC-UN SLT350-24/48VLC-UN



- Independent power supply for constant voltage LED lamp
- Metal case with Class I protection
- Start-up time $\leq 0.5s$
- No load power consumption $\leq 0.5W$
- IP66/IP67 water-proof design
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Comply with VDE EN60335
- Warranty: 5 Years

Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLT320-25VLC-UN	AC120-240V	0.95	25.5VDC	0-320W	-	+/-3%	95.0%	-20-40°C	90°C	260x68x48mm (10-1/4x2-11/16x1-7/8)	CE
SLT350-24VLC-UN	AC120-240V	0.95	24VDC	0-350W	-	+/-5%	95.0%	-20-40°C	90°C	260x68x48mm (10-1/4x2-11/16x1-7/8)	CE
SLT350-48VLC-UN	AC120-240V	0.95	48VDC	0-350W	-	+/-5%	95.0%	-20-40°C	90°C	260x68x48mm (10-1/4x2-11/16x1-7/8)	CE

Bluetooth Mesh Series

Dip switch CC

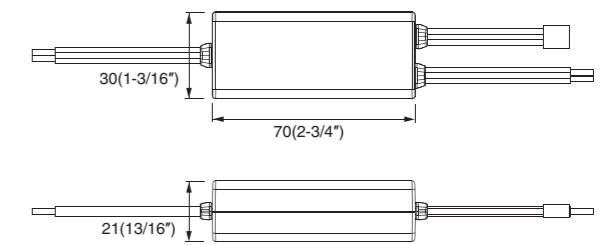
Bluetooth Mesh Series

Dip switch CC

SLD10-240ILGC-UN



Dimensions: (mm)



- LED driver with BLE Mesh function, both APP and Remote control available
- Easy and reliable for net-working
- 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 from direct and indirect contact
- 0.1-100% dimming range by DALI2
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

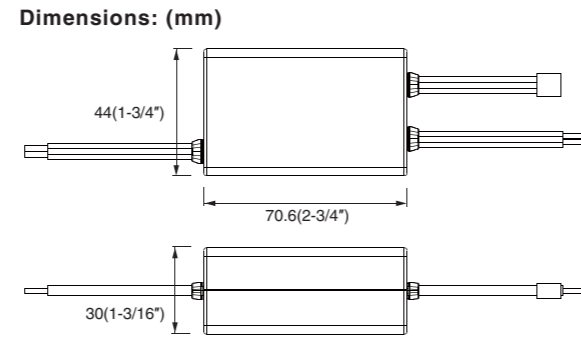
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD10-240ILGC-UN	AC110-277V	0.95	240mA	5.76-9.6W	24-40V	+/-5%	83.0%	-20-50°C	90°C	70x30x21mm (2-3/4"x1-3/16"x13/16")	UL US Pending

Bluetooth Mesh Series

Dip switch CC

SLD20-500ILGC-UN



- LED driver with BLE Mesh function, both APP and Remote control available
- Easy and reliable for net-working
- 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 from direct and indirect contact
- 0.1-100% dimming range by DALI2
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

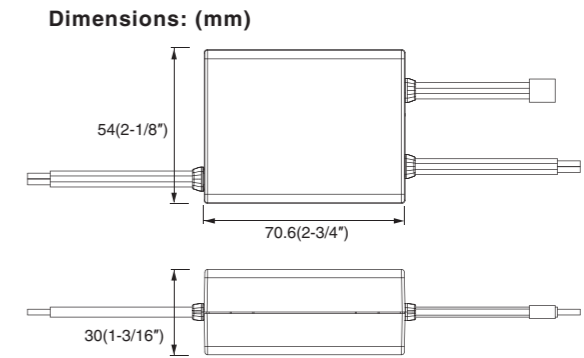
Specifications

Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD20-500ILGC-UN	AC110-277V	0.95	500mA	4-20W	8-40V	+/-5%	85.0%	-20-50°C	90°C	70x44x30mm (2-3/4"x1-3/4"x13/16")	UL Pending

Bluetooth Mesh Series

Dip switch CC

SLD40-1050ILGC-UN



- LED driver with BLE Mesh function, both APP and Remote control available
- Easy and reliable for net-working
- 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 250-1050mA
- Class II protection against electric shock from direct and indirect contact
- 0.1-100% dimming range by DALI2
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- Start-up time $\leq 0.5S$
- Open circuit, short circuit, over load and over temperature protection
- Auto restart after fault conditions removal
- Warranty: 5 Years

Specifications

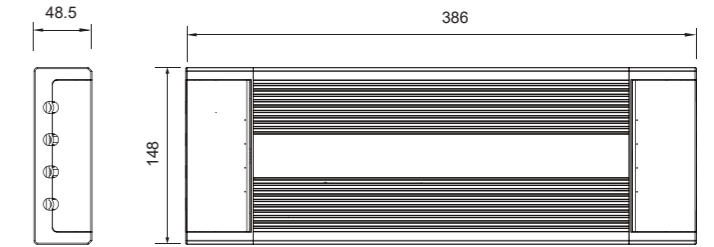
Model	Rated input	PF	Output	Output Power range	Output voltage range	Tolerance	Efficiency	ta	tc	Size	Approval
SLD40-1050ILGC-UN	AC110-277V	0.95	1050mA	8.4-42W	8-40V	+/-5%	87.0%	-20-50°C	90°C	70x54x30mm (2-3/4"x2-1/8"x13/16")	UL Pending

High Power/Multi Function Series DALI2 CV

High Power/Multi Function Series DALI2 CV SLD800-4x48VLS-EU



Dimensions: (mm)

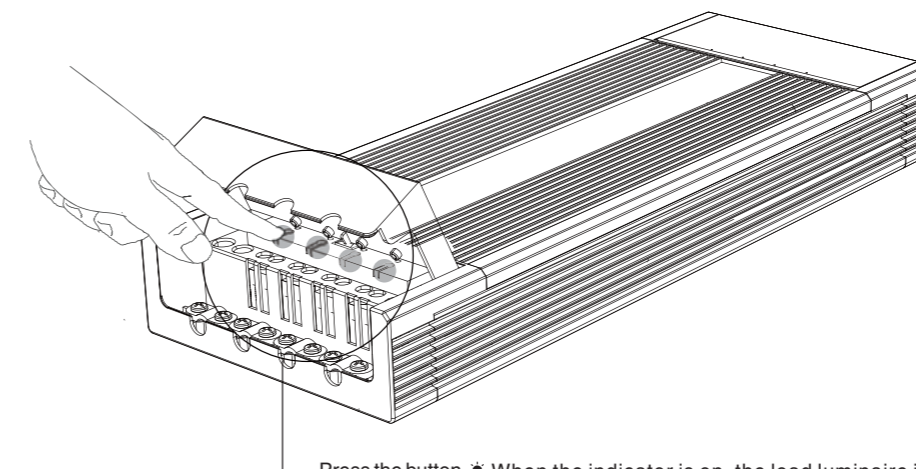


- LED driver with BLE Mesh function, both APP and Remote control available
- Easy and reliable for net-working
- Independent or built-in power supply for constant voltage LED lamp
- Class II protection against electric shock from direct and indirect contact
- 0.1-100% dimming range by DALI2
- Push-in terminal block for quick connection
- Reinforced EMC function suitable for both Class I and Class II luminaire
- Ripple free in all dimming range
- 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
SLD800-4x48VLS-EU	AC220-240V	0.98	48VDC	0-800W	-	+/-3%	95.0%	-20-50°C	90°C	386x148x48.5mm	pending

Wiring diagram

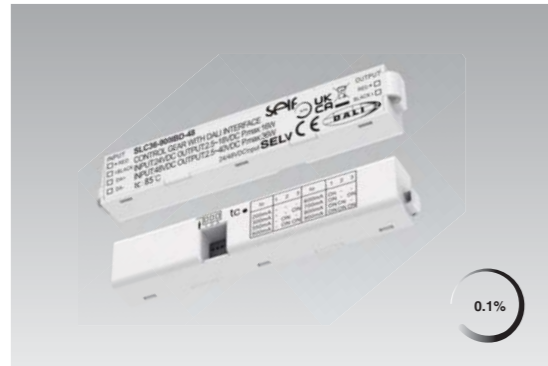


Press the button, When the indicator is on, the load luminaire is dimmable.
When the indicator is off, the load luminaire is non-dimmable.

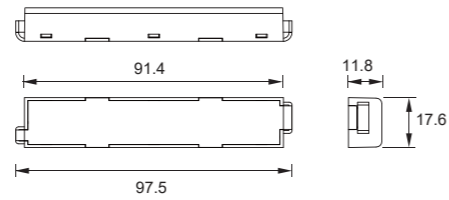
DC-DC Series DALI2



DC-DC Series DALI2 SLC36-900IBD-48



Dimensions: (mm)



- DC-DC module for constant current LED lamp
- Multipower driver supplied with dip-switch for the selection of the output current every from 200-900mA.
- Wires input and output
- Need SELV-input 24/48VDC for safety purpose
- 0.1-100% dimming range by DALI2
- Ripple free in all dimming range
- Open circuit, short circuit, over load and over temperature protection
- ECO design, comply with ERP directives
- Auto restart after fault conditions removal
- Warranty: 5 Years

SLC36-900IBD-48*

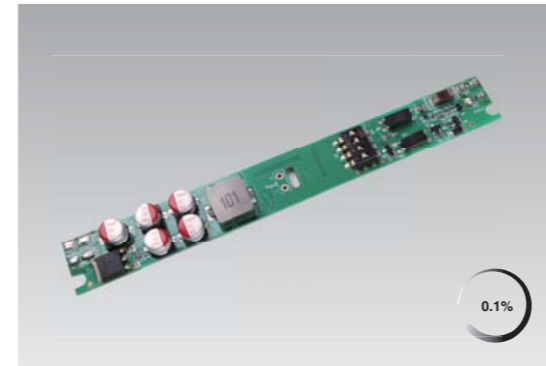
DIP switch

Io	1	2	3	Io	1	2	3
200mA	-	-	-	600mA	ON	-	-
300mA	-	-	ON	700mA	ON	-	ON
350mA	-	ON	-	800mA	ON	ON	-
500mA	-	ON	ON	900mA	ON	ON	ON

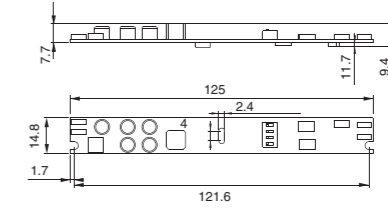
Specifications

Model	Rated input	Output voltage range	Output power range	Dimming range	ta	tc	Size	Approval
SLC36-900IBD-48	24VDC 48VDC	2.5-18VDC 2.5-40VDC	2-16W 2-36W	0.1-100% linear & exponent	-20-60°C	85°C	97.5x17.6x11.8mm	pending

DC-DC Series DALI2 SLC36-900IBD-48-1



Dimensions: (mm)



- DC-DC module for constant current LED lamp
- Multipower driver supplied with dip-switch for the selection of the output current every from 200-900mA.
- Wires input and output
- Need SELV-input 24/48VDC for safety purpose
- 0.1-100% dimming range by DALI2
- Ripple free in all dimming range
- Open circuit, short circuit, over load and over temperature protection
- ECO design, comply with ERP directives
- Auto restart after fault conditions removal
- Warranty: 5 Years

SLC36-900IBD-48-1*

DIP switch





















Io	1	2	3	Io	1	2	3
200mA	-	-	-	600mA	ON	-	-
300mA	-	-	ON	700mA	ON	-	ON
350mA	-	ON	-	800mA	ON	ON	-
500mA	-	ON	ON	900mA	ON	ON	ON

Specifications

Model	Rated input	Output voltage range	Output power range	Dimming range	ta	tc	Size	Approval
SLC36-900IBD-48-1	24VDC 48VDC	2.5-18VDC 2.5-40VDC	2-16W 2-36W	0.1-100% linear & exponent	-20-45°C	-	125x14.8x9.4mm	pending









Ultrathin Series

Fix CV





Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLT15-12VF-2S	CV	AC 220-240V	0.85C	15W/12V	0-15W	-	108x41x16mm	CE, RoHS, CCC
 SLT15-24VF-2S	CV	AC 220-240V	0.70C	15W/24V	0-15W	-	108x41x16mm	CE, RoHS, CCC
 SLT20-12VF-2S	CV	AC 220-240V	0.85C	20W/12V	0-20W	-	121x45x16mm	CE, RoHS, CCC
 SLT20-24VF-2S	CV	AC 220-240V	0.85C	20W/24V	0-20W	-	121x45x16mm	CE, RoHS, CCC
 SLT30-12VFG-EU	CV	AC220-240V	0.95	30W/12V	0-30W	-	177x32x16.5mm	CE, RoHS, CCC
 SLT30-24VFG-EU	CV	AC220-240V	0.95	30W/24V	0-30W	-	177x32x16.5mm	CE, RoHS, CCC
 SLT60-12VFG-EU	CV	AC 220-240V	0.95	60W/12V	0-60W	-	298x29.8x16.5mm	CE, RoHS
 SLT60-24VFG-EU	CV	AC 220-240V	0.95	60W/24V	0-60W	-	298x29.8x16.5mm	CE, RoHS
 SLT60-12VFG-UN	CV	AC 120-240V	0.95	60W/12V	0-60W	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE, RoHS, UL
 SLT60-24VFG-UN	CV	AC 120-240V	0.95	60W/24V	0-60W	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE, RoHS, UL
 SLT60-48VFG-UN	CV	AC 120-240V	0.95	60W/48V	0-60W	-	298x29.8x16mm (11-3/4"x1-3/16"x5/8")	CE, RoHS, UL
 SLT75-12VFG-UN	CV	AC 120-240V	0.95	75W/12V	0-75W @ 240V 0-60W @ 120V	-	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	CE, RoHS, UL
 SLT75-24VFG-UN	CV	AC 120-240V	0.95	75W/24V	0-75W @ 240V 0-60W @ 120V	-	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	CE, RoHS, UL
 SLT100-12VFG-UN	CV	AC 120-240V	0.95	96W/12V	0-96W @ 240V 0-80W @ 120V	-	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	CE, RoHS
 SLT100-24VFG-UN3	CV	AC 120-240V	0.95	100W/24V	0-100W @ 240V 0-80W @ 120V	-	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	CE, RoHS, UL
 SLT100-48VFG-UN	CV	AC 120-240V	0.95	100W/48V	0-100W @ 240V 0-80W @ 120V	-	298x30x16.5mm (11-3/4"x1-3/16"x5/8")	RoHS, UL
 SLT150-24VFG-UN	CV	AC120-240V	0.95	150W/24V	0-75W	-	384x30x22mm (15-1/8"x1-3/16"x7/8")	RoHS, UL optional
 SLT150-48VFG-UN	CV	AC120-240V	0.95	150W/48V	0-75W	-	384x30x22mm (15-1/8"x1-3/16"x7/8")	RoHS, UL optional
 SLT200-24VFG-UN	CV	AC120-240V	0.95	200W/24V	0-150W @ 120V 0-200W @ 220-240V	-	384x30x22mm (15-1/8"x1-3/16"x7/8")	RoHS, UL, CCC
 SLT200-48VFG-UN	CV	AC120-240V	0.95	200W/48V	0-150W @ 120V 0-200W @ 220-240V	-	384x30x22mm (15-1/8"x1-3/16"x7/8")	RoHS, UL, CCC
SLT250-24VFG-EU	CV	AC220-240V	0.95	250W/24V	30-250W	-	384x30x22mm (15-1/8"x1-3/16"x7/8")	UL, CCC
SLT250-48VFG-EU	CV	AC220-240V	0.95	250W/48V	30-250W	-	384x30x22mm (15-1/8"x1-3/16"x7/8")	UL, CCC
SLT75-24VFE-UN	CV	AC120-240V	0.95	75W/24V	0-75W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	RoHS, UL, CCC
SLT75-48VFE-UN	CV	AC120-240V	0.95	75W/48V	0-75W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	RoHS, UL, CCC
SLT96-24VFE-UN	CV	AC120-240V	0.95	96W/24V	0-96W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	RoHS, UL, CCC
SLT96-48VFE-UN	CV	AC120-240V	0.95	96W/48V	0-96W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	RoHS, UL, CCC
SLT150-24VFE-EU	CV	AC 220-240V	0.95	150W/24V	0-150W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CCC optional
SLT150-48VFE-EU	CV	AC 220-240V	0.95	150W/48V	0-150W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CCC, EL optional
SLT200-24VFE-EU	CV	AC 220-240V	0.95	200W/24V	0-200W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CCC optional
SLT200-48VFE-EU	CV	AC 220-240V	0.95	200W/48V	0-200W	-	354x30x22mm (13-15/16"x1-3/16"x7/8")	UL, CCC, EL optional
SLT20-350IF-2S	CC	AC 220-240V	0.85C	20W/350mA	2.1-19.6W	6-56V	121x45x16mm	CE, RoHS
SLT20-700IF-2S	CC	AC 220-240V	0.85C	20W/700mA	4.2-20.3W	6-29V	121x45x16mm	CE, RoHS

Ultrathin Series

DALI2 CV





Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLD75-24VFD-EU	CV	AC220-240V	0.95	75W/24V	0-75W	-	354x30x22mm	UL, CCC, RoHS
 SLD75-48VFD-EU	CV	AC220-240V	0.95	75W/48V	0-75W	-	354x30x22mm	UL, CCC, EL optional, RoHS
 SLD100-24VFD-EU	CV	AC220-240V	0.95	100W/24V	0-100W	-	354x30x22mm	UL, CCC, RoHS
 SLD100-48VFD-EU	CV	AC220-240V	0.95	100W/48V	0-100W	-	354x30x22mm	UL, CCC, EL optional, RoHS
 SLD150-24VFD-EU	CV	AC220-240V	0.95	150W/24V	0-150W	-	402x30x22mm	UL, CCC, RoHS
 SLD150-48VFD-EU	CV	AC220-240V	0.95	150W/48V	0-150W	-	402x30x22mm	UL, CCC, EL optional, RoHS
 SLD200-24VFD-EU	CV	AC220-240V	0.95	200W/24V	0-200W	-	402x30x22mm	UL, CCC, RoHS
 SLD200-48VFD-EU	CV	AC220-240V	0.95	200W/48V	0-200W	-	402x30x22mm	UL, CCC, EL optional, RoHS

DT6&DT8 CV



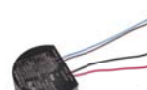
Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLD150-24VFD-EU1	CV	AC220-240V	0.95	150W/24V	0-150W	-	402x30x22mm	UL optional
 SLD150-48VFD-EU1	CV	AC220-240V	0.95	150W/48V	0-150W	-	402x30x22mm	UL optional
 SLD200-24VFD-EU1	CV	AC220-240V	0.95	200W/24V	0-200W	-	402x30x22mm	UL optional
 SLD200-48VFD-EU1	CV	AC220-240V	0.95	200W/48V	0-200W	-	402x30x22mm	UL optional

Dip switch Series


Compact CC

Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLT20-500IB-UN	CC	AC110-277V	0.70C	150mA	0.75-6W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
 SLT20-500IL-UN	CC	AC110-277V	0.70C	200mA	1-8W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC110-277V	0.70C	250mA	1.25-10W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC110-277V	0.70C	300mA	1.5-12W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC110-277V	0.70C	350mA	1.75-14W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC110-277V	0.90C	400mA	2-16W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC110-277V	0.90C	450mA	2.25-18W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC110-277V	0.90C	500mA	2.5-20W	5-40V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC220-240V	0.80C	250mA	6.7-10.5W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC220-240V	0.80C	300mA	8.1-12.6W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC220-240V	0.80C	350mA	9.4-14.7W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
 SLT25-600IB-E	CC	AC220-240V	0.80C	400mA	10.8-16.8W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
 SLT25-600IL-E	CC	AC220-240V	0.80C	450mA	12.2-18.9W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC220-240V	0.80C	500mA	13.5-21W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC220-240V	0.90C	550mA	14.8-23.1W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC
	CC	AC220-240V	0.90C	600mA	16.2-25.2W	27-42V	66.7x41x22mm 85.3x41x22mm	CE, RoHS, UL, CCC




Compact CC

Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLT35-1000IB-UN	CC	AC110-277V	0.75C	250mA	0.5-12W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.75C	300mA	0.6-15W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.75C	350mA	0.7-17W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.75C	400mA	0.8-20W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.85C	450mA	0.9-22W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.85C	500mA	1-25W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	550mA	1.1-27W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	600mA	1.2-30W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	650mA	1.3-32W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	700mA	1.4-35W	2-50V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	750mA	1.5-35W	2-47V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	800mA	1.6-35W	2-43V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	850mA	1.7-35W	2-41V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
	CC	AC110-277V	0.90C	900mA	1.8-35W	2-39V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH
CC	AC110-277V	0.90C	950mA	1.9-35W	2-37V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH	
CC	AC110-277V	0.90C	1000mA	2-35W	2-35V	95.6x39x30mm 135.5x39x30mm	UL, CE, RoHS, REACH	
 SLT45-1050IB-E	CC	AC220-240V	0.95	700mA	18.9-29.4W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC220-240V	0.95	750mA	20.3-31.5W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC220-240V	0.95	800mA	21.6-33.6W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC220-240V	0.95	850mA	22.9-35.7W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC220-240V	0.95	900mA	24.3-37.8W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC220-240V	0.95	950mA	25.6-39.9W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC220-240V	0.95	1000mA	27-42W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC220-240V	0.95	1050mA	28.3-42W	27-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
 SLT23-600IB-UN	CC	AC120-240V	0.7-0.95	200mA	4.0-8.4W	20-42V	Ø64x27mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	250mA	4.0-10.5W	16-42V	Ø64x27mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	300mA	4.0-12.6W	13-42V	Ø64x27mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	350mA	4.0-16.8W	11-42V	Ø64x27mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	Ø64x27mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	Ø64x27mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	Ø64x27mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	600mA	4.0-23.4W	6-39V	Ø64x27mm	CE, RoHS, DALI

Compact CC



Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLT45-1150IB-UN	CC	AC120-240V	0.7-0.95	400mA	4.0-16.8W	10-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	600mA	4.0-23.4W	7-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	650mA	4.0-23.7W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	700mA	4.2-29.4W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	750mA	4.5-31.5W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	800mA	4.8-33.6W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	850mA	5.1-35.7W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120-240V	0.7-0.95	900mA	5.4-37.8W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC240V	0.7-0.95	950mA	5.7-39.9W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC240V	0.7-0.95	1000mA	6-42W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC240V	0.7-0.95	1050mA	6.3-44.1W	6-42V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC240V	0.7-0.95	1100mA	6.6-44W	6-40V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC240V	0.7-0.95	1150mA	6.9-44.9W	6-39V	Ø75.5x30mm	CE, RoHS, DALI
	CC	AC120V	0.95	950mA	5.7-39W	6-41V	Ø75.5x30mm	UL, RoHS, DALI
	CC	AC120V	0.95	1000mA	6-39W	6-39V	Ø75.5x30mm	UL, RoHS, DALI

DALI2 Compact CC

Model	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 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.89C	200mA	4-8W	20-40V	78.7x41x22mm 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.91C	250mA	4-10W	16-40V	78.7x41x22mm 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.93C	300mA	4-12W	14-40V	78.7x41x22mm 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.94C	350mA	4-14W	12-40V	78.7x41x22mm 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	400mA	4-16W	10-40V	78.7x41x22mm 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	450mA	4-18W	9-40V	78.7x41x22mm 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	500mA	4-20W	8-40V	78.7x41x22mm 103.1x41x22mm	CE, RoHS, DALI
	CC	AC110-277V	0.83C	250mA	5-10.5W	20-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.86C	300mA	4.5-12.6W	15-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
 SLD35-1000IBD-UN	CC	AC110-277V	0.88C	350mA	2.8-14.7W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.90C	400mA	3.2-16.8W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.91C	450mA	3.6-18.9W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.93C	500mA	4-21W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.94C	550mA	4.4-23.1W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.94C	600mA	4.8-25.2W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	650mA	5.2-27.3W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	700mA	5.6-29.4W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	750mA	6-31.5W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	800mA	6.4-33.6W	8-42V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
 SLD35-1000ILD-UN	CC	AC110-277V	0.95	850mA	6.8-34.85W	8-41V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	900mA	7.2-35.1W	8-39V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	950mA	7.6-35.15W	8-37V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI
	CC	AC110-277V	0.95	1000mA	8-35W	8-35V	96x42x29.8mm 139x42x29.8mm	CE, RoHS, DALI


Dip switch Series

DALI2 Compact CC

Model	Type	Input	λ	Output	Output power range		Output voltage range		L x W x H	Approval
					CV version	CC version	CV version	CC version		
 SLD23-600IBD-UN	CC	AC120-240V	0.7-0.95	200mA	4.0-8.4W	20-42V	0.7-0.95	20-42V	Ø64x27mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	250mA	4.0-10.5W	16-42V	0.7-0.95	16-42V	Ø64x27mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	300mA	4.0-12.6W	13-42V	0.7-0.95	13-42V	Ø64x27mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	350mA	4.0-16.8W	11-42V	0.7-0.95	11-42V	Ø64x27mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	0.7-0.95	9-42V	Ø64x27mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	0.7-0.95	8-42V	Ø64x27mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	0.7-0.95	7-42V	Ø64x27mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	600mA	4.0-23.4W	6-39V	0.7-0.95	6-39V	Ø64x27mm	CE, RoHS, CCC
 SLD45-1150IBD-UN	CC	AC120-240V	0.7-0.95	400mA	4.0-16.8W	10-42V	0.7-0.95	10-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	450mA	4.0-18.9W	9-42V	0.7-0.95	9-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	500mA	4.0-21W	8-42V	0.7-0.95	8-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	550mA	4.0-23.1W	7-42V	0.7-0.95	7-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	600mA	4.0-23.4W	7-42V	0.7-0.95	7-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	650mA	4.0-27.3W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	700mA	4.2-29.4W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	750mA	4.5-31.5W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	800mA	4.8-33.6W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	850mA	5.1-35.7W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120-240V	0.7-0.95	900mA	5.4-37.8W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC240V	0.7-0.95	950mA	5.7-39.9W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC240V	0.7-0.95	1000mA	6-42W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC240V	0.7-0.95	1050mA	6.3-44.1W	6-42V	0.7-0.95	6-42V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC240V	0.7-0.95	1100mA	6.6-44W	6-40V	0.7-0.95	6-40V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC240V	0.7-0.95	1150mA	6.9-44.9W	6-39V	0.7-0.95	6-39V	Ø75.5x30mm	CE, RoHS, CCC
	CC	AC120V	0.95	950mA	5.7-39W	6-41V	0.95	6-41V	Ø75.5x30mm	RoHS, CCC
	CC	AC120V	0.95	1000mA	6-39W	6-39V	0.95	6-39V	Ø75.5x30mm	RoHS, CCC


Mini Series

Fix CC



Model	Input	λ	Output		Output power range		Output voltage range		L x W x H	Approval
			CV version	CC version	CV version	CC version	CV version	CC version		
 SLT6-350IL-4	AC100-240V	0.70C	6W/24V	6W/350mA	0-6W	1-7.7W	-	3-22V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE, RoHS, CCC
SLT6-500IL-4	AC100-240V	0.70C	-	6W/500mA	-	1.5-6W	-	3-12V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE, RoHS, CCC
CV&CC SLT6-700IL-4	AC100-240V	0.80C	6W/12V	6W/700mA	0-6W	2-6.3W	-	3-9V	68x35x20mm (2-11/16"x1-3/8"x13/16")	CE, RoHS, CCC

Triac dimmable Series

CV



Model	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, RoHS, CCC
SLD30-24VL-E	CV	AC 220-240V	0.95	30W/24V	5-30W	-	145x50x22mm	CE, RoHS, CCC

CV

Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLD75-12VL-E	CV	AC 220-240V	0.95	75W/12V	12-75W	-	185x60x31mm	CE, RoHS, CCC
SLD75-24VL-E	CV	AC 220-240V	0.95	75W/24V	12-75W	-	185x60x31mm	CE, RoHS, CCC
 SLD120-24VL-E	CV	AC 220-240V	0.95	120W/24V	12-120W	-	223x64x32mm	CE, RoHS, CCC














0/1-10V dimmable Series

CC

Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLD20-500IBA-UN1	CC	AC110-277V	0.95	150mA	3-6W	20-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	200mA	4-8W	20-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	250mA	5-10W	20-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	300mA	6-12W	20-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	350mA	2.8-14W	8-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	400mA	3.2-16W	8-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	450mA	3.6-18W	8-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	500mA	4.8-20W	8-40V	78.7x41x22mm 103.1x41x22mm	RoHS, CCC
	CC	AC110-277V	0.95	250mA	5-10.5W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	300mA	6-12.6W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	350mA	7-14.7W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	400mA	8-16.8W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	450mA	9-18.9W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	500mA	10-21W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	550mA	11-23.1W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	600mA	12-25.2W	20-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	CC	AC110-277V	0.95	650mA	5.2-27.3W	8-42V	96x42x30mm 139x42x30mm	RoHS, CCC
	 SLD35-1000ILA-UN1	CC	AC110-277V	0.95	700mA	5.6-29.4W	8-42V	96x42x30mm 139x42x30mm
CC		AC110-277V	0.95	750mA	6-31.5W	8-42V	96x42x30mm 139x42x30mm	RoHS, CCC
CC		AC110-277V	0.95	800mA	6.4-33.6W	8-42V	96x42x30mm 139x42x30mm	RoHS, CCC
CC		AC110-277V	0.95	850mA	6.8-34.9W	8-41V	96x42x30mm 139x42x30mm	RoHS, CCC
CC		AC110-277V	0.95	900mA	7.2-35.1W	8-39V	96x42x30mm 139x42x30mm	RoHS, CCC
CC		AC110-277V	0.95	950mA	7.6-35.2W	8-37V	96x42x30mm 139x42x30mm	RoHS, CCC
CC	AC110-277V	0.95	1000mA	8-35W	8-35V	96x42x30mm 139x42x30mm	RoHS, CCC	






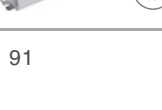

Classic Series

Fix CV

Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLT30-12VVG-Es	CV	AC220-240V	0.95	30W/12V	0-30W	-	165x40x30mm	CCC, CE, RoHS
 SLT30-24VVG-Es	CV	AC220-240V	0.95	30W/24V	0-30W	-	165x40x30mm	CCC, CE, RoHS
 SLT30-48VVG-Es	CV	AC220-240V	0.95	30W/48V	0-30W	-	165x40x30mm	CCC, CE, RoHS
 SLT60-12VVG-E	CV	AC 220-240V	0.95	60W/12V	0-60W	-	188x45x30mm	CCC, CE, RoHS
 SLT60-24VVG-E	CV	AC 220-240V	0.95	60W/24V	0-60W	-	188x45x30mm	CCC, CE, RoHS
 SLT75-24VL-2	CV	AC 100-240V	0.95	75W/24V	0-75W	-	180x60x30mm (7-1/16"x2-3/8"x1-3/16")	CCC, CE, RoHS
 SLT75-24VL-E	CV	AC 220-240V	0.95	75W/24V	0-75W	-	185x60x31mm	CCC, CE, RoHS
 SLT80-24VVG-E	CV	AC 220-240V	0.95	80W/24V	0-80W	-	188x45x30mm	CCC, CE, RoHS
 SLT100-24VVG-E	CV	AC 220-240V	0.95	100W/24V	0-100W	-	188x45x30mm	CCC, CE, RoHS pending
 SLT150-24VVG-E	CV	AC 220-240V	0.95	150W/24V	0-150W	-	185x60x31mm	CCC, CE, RoHS
 SLT150-48VVG-E	CV	AC 220-240V	0.95	150W/48V	0-150W	-	185x60x31mm	CCC, CE, RoHS
 SLT250-24VVG-E	CV	AC 220-240V	0.95	250W/24V	0-250W	-	230x64.5x32.5mm	CCC, CE, RoHS
 SLT250-48VVG-E	CV	AC 220-240V	0.95	250W/48V	0-250W	-	230x64.5x32.5mm	CCC, CE, RoHS

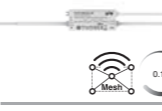
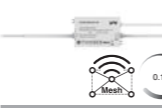

Metalslim Water Proof Series

Fix CV

Model	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	-	275x30x16mm (10-13/16"x1-3/16"x5/8")	CCC, CE, RoHS optional
 SLT30-24VFC-UN	CV	AC120-240V	0.95	30W/24V	0-30W	-	275x30x16mm (10-13/16"x1-3/16"x5/8")	CCC, CE, RoHS optional
 SLT75-12VFC-UN	CV	AC120-240V	0.95	75W/12V	0-60W @ 120Vac 0-75W @ 220-240Vac	-	333x30x16mm (13-1/8"x1-3/16"x5/8")	CCC, CE, RoHS optional
 SLT75-24VFC-UN	CV	AC120-240V	0.95	75W/24V	0-75W	-	333x30x16mm (13-1/8"x1-3/16"x5/8")	CCC, CE, RoHS optional
 SLT100-24VFC-UN	CV	AC120-240V	0.95	100W/24V	0-75W @ 120V 0-100W @ 220-240V	-	333x30x16mm (13-1/8"x1-3/16"x5/8")	CCC, RoHS optional
 SLT96-12VLC-UN	CV	AC100-277V	0.95	96W/12V	0-96W	-	262x40x23mm (10-5/16"x1-9/16"x15/16")	CCC, CE, RoHS
 SLT96-24VLC-UN	CV	AC100-277V	0.95	96W/24V	0-96W	-	262x40x23mm (10-5/16"x1-9/16"x15/16")	CCC, CE, RoHS
SLT200-24VLC-UN	CV	AC120-240V	0.99	200W/24V	0-200W	-	180x68x48mm (7-1/16"x2-1/16"x1-7/8")	CCC, RoHS pending
SLT200-48VLC-UN	CV	AC120-240V	0.99	200W/48V	0-200W	-	180x68x48mm (7-1/16"x2-1/16"x1-7/8")	CCC, RoHS pending
SLT320-25VLC-UN	CV	AC120-240V	0.85-0.95	320W/25.5V	0-320W	-	260x68x48mm (10-1/4"x2-1/16"x1-7/8")	CCC, RoHS
SLT350-24VLC-UN	CV	AC120-240V	0.85-0.95	350W/24V	0-350W	-	260x68x48mm (10-1/4"x2-1/16"x1-7/8")	CCC, RoHS
SLT350-48VLC-UN	CV	AC120-240V	0.85-0.95	350W/48V	0-350W	-	260x68x48mm (10-1/4"x2-1/16"x1-7/8")	CCC, RoHS


Bluetooth Mesh Series

Dip switch CC

Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLD10-240ILGC-UN	CC	AC110-277V	0.95	240mA	5.76-9.6W	24-40V	70.6x44x30mm	CCC, RoHS pending
 SLD20-500ILGC-UN	CC	AC110-277V	0.95	500mA	4-20W	8-40V	70.6x44x30mm	CCC, RoHS pending
 SLD40-1050ILGC-UN	CC	AC110-277V	0.95	1050mA	8.4-42W	8-40V	70.6x44x30mm	CCC, RoHS pending



High Power/Multi Function Series

DALI2 CV

Model	Type	Input	λ	Output	Output power range	Output voltage range	L x W x H	Approval
 SLD800-4x48VLS-EU	CV	AC220-240V	0.98	800W/48V	0-800W	-	386x148x48.5mm	CCC, RoHS pending

DC-DC Series

DALI2

Model	Type	Input	Output power range	Output voltage range	Dimming range	L x W x H	Approval
 SLC36-900IBD-48	CV	24VDC 48VDC	2-16W 2-36W	2.5-18VDC 2.5-40VDC	0.1-100% linear & exponent	97.5x17.6x11.8mm	CCC, DALI pending
 SLC36-900IBD-48-1	CV	24VDC 48VDC	2-16W 2-36W	2.5-18VDC 2.5-40VDC	0.1-100% linear & exponent	125x14.8x9.4mm	CCC, DALI pending

