

Driver Model Number Naming Rules

1. Constant Current Drivers

SRPX-XXXXXX-YYYYYYY-ZZZZZZ

SRPX : Sunricher Series Drivers (SRP Plastic casing/SRPY Built-in round/SRPL Linear metal casing/SRPT Built-in rail...)

XXXXXX : Stands for control methods (For example, 2305/2309 stands for DALI ZG9105 stands for Zigbee...)

YYYYYYY : Stands for the driver's power/channels/initial current gear (For example, 15CC100, 15CCT100...)

ZZZZZZ : The first four digits stands for the final current gear (For example, 500/700/1000...)

The fifth digit stands for non-isolated drivers (H) and US-standard (U)

The last three digits stands for auxilliary power (A12/A24V)

Model example: SRP-2305-15CC100-700

Explanation: Sunricher DALI DT6 15W 1-Channel 100-700mA Constant Current Driver (Plastic casing)

Model example: SRP-2309-15CCT100-700

Explanation: Sunricher DALI DT8 15W 2-Channel 100-700mA Constant Current Driver (Plastic casing)

Model example: SRPL-2305N-80CC100-450HUA12

Explanation: Sunricher DALI DT6 80W 100-450mA US-standard Constant Current Non-isolated Dimming Driver with 12V Auxiliary Power Output (Metal linear)

3. Control Methods

DALI: 2305(DALI DT6), 2309(DALI DT8)

2305i(DALI D4i DT6), 2309i(DALI D4i DT8)

DMX: 2106(DMX512), 2108(DMX512 & RDM)

0-10V: 2007

RF: 1009

Triac: TRIAC

ZIGBEE: ZG9105

ZWAVE: ZV9105

SR-BUS: SB9105

SIG Mesh: BI9105

KNX: KNX9512

NFC Driver: Adds N at the end of each control method. For example: 2305N/ 2309N/ 2007N/ ZG9105N/ SB9105N...

2 Constant Voltage Drivers

SRPX-XXXXXX-YY-ZZZZZ

SRPX : Sunricher Series Drivers (SRP Plastic casing / SRPY Built-in round / SPRL Linear metal casing / SRPT Built-in rail...)

XXXXXX : Stands for control method For example, 2305/2309 stands for DALI ZG9105 stands for Zigbee...

YY : Stands for the driver's output voltage (For example, 12, 24 or 48...)

ZZZZZ : Stands for the driver's output power/appearance/channels (For example, 100LCVT , 150LCVT)

Model example : SRP-2305-24-100LCV

Explanation : Sunricher DALI DT6 100W 24V 1-Channel Constant Voltage Dimming Driver (Linear plastic casing)

Model example : SRP-2309-24-150LCVT

Explanation : Sunricher DALI DT8 150W 24V 2-Channel Constant Voltage Dimming Driver (Linear plastic casing)

4 Explanation of Different Types of Driver Models

NFC Driver (Plastic casing) : SRP

Example : SRP-2309N-12CCT100-700

Explanation : Plastic Casing DALI DT8 12W 2-Channel Output Tunable White Driver

NFC Driver (Built-in round) : SRPY

Example : SRP-2309N-13CCT200-700

Explanation : Built-in DALI DT8 13W 2-Channel Output Tunable White Driver (Built-in Driver)

NFC Driver (Built-in rail) : SRPT

Example : SRP-2309N-28CCT150-700

Explanation : Built-in rail DALI DT8 13W 2-Channel Output Tunable White Driver (Built-in Driver)

NFC Driver (Linear metal casing) : SRPL

Example : SRPL-2309N-50CCT650-1300UA12

Explanation : US-standard Linear Metal NFC DALI DT8 12W 2-Channel Output Tunable White Driver with 12V Auxiliary Power



1% High Current Accuracy

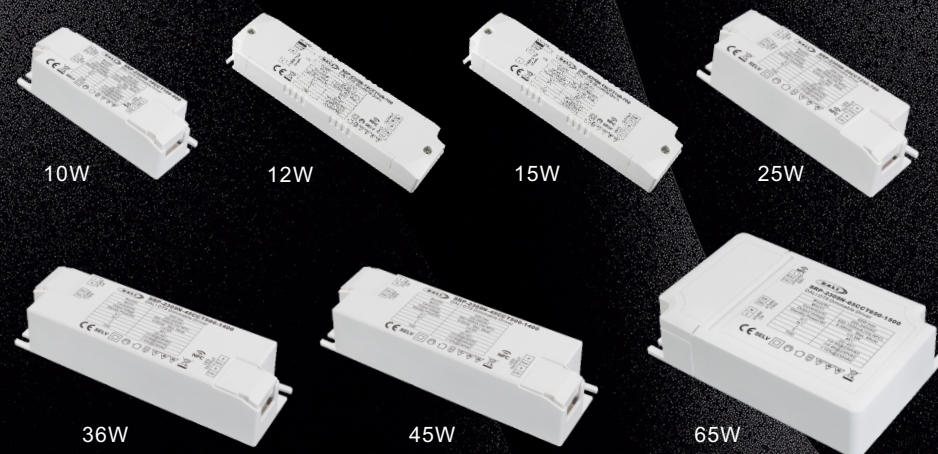
DALI NFC Smart Driver



0% loss of
DALI address
after endurance
testing per
IEC 62384



0% of losing DALI address



Setting Via NFC



- Constant Lumen Output
- Corridor Mode
- 0.1% Depth & Smoothness Dimming
- Absolutely No-Flicker
- Emergency Mode
- 0.1mA Per Gear Of Current Selecting



Our Advantages

SUNRICHER is a Regular Member of the DALI Alliance, a member of DALI-CFG, and China's first DALI training base.

We have all-round DALI solutions, including master controller, driver, controller, relay, panel, gateway, sensor, signal amplifier, wireless-to-DALI (WiFi, Zigbee, Bluetooth, RF), DALI-to-wired (0/1-10V, Triac, relay, scene), software, etc., to meet customized needs.



Super Compatibility

Sunricher DALI products are compatible with major brands. DALI masters will never lose addresses.



Plentiful DALI-2 Certified Devices

The latest DALI-2 can meet the customized needs of customers. Nearly 100 products have passed the DALI-2 certification, and Sunricher is a Regular Member of the DALI Alliance.



Wireless to DALI

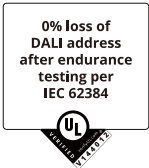
Wireless-to-DALI converter makes system upgrades easier.



Control Multiple Color Types

A 5-Channel output device can control various color types of DALI DT8. One device can control two Tunable White lights separately, and also control dimming+RGB/RGBW, which saves SKU.





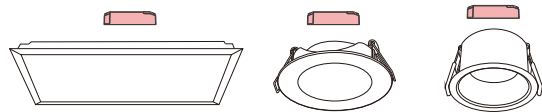
NFC DT6 Constant Current Single Color Dimmable Driver

Product Features

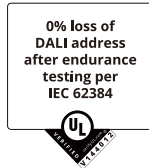
- > DALI-2 certified, DALI DT6
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CD(corridor mode)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > Push-Dim
- > $\pm 1\%$ current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Dimming depth of 1/1000
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



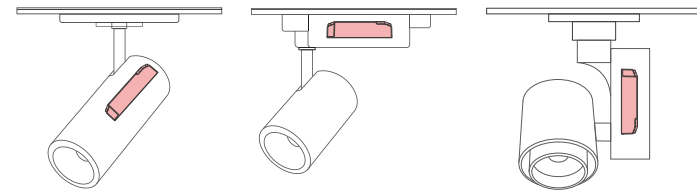
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2305N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-2305N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-2305N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-2305N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
SRP-2305N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
SRP-2305N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
SRP-2305N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30



NFC DT6 Constant Current Single Color Dimmable Driver

Track Lights/Spot Lights, Built-in Application

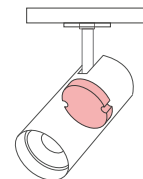
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



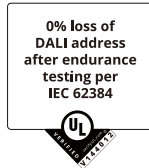
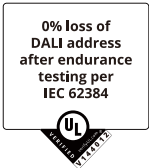
Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channels CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-2305N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-2305N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-2305N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channels CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-2305N-10CC100-500	220-240	3-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-2305N-15CC200-700	220-240	3-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-2305N-25CC300-850	220-240	3-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-2305N-36CC600-1200	220-240	3-42	600-1200	1	36	>0.96	87%	φ72*30



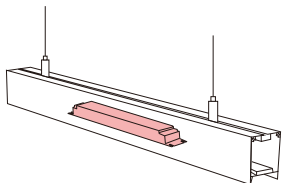
NFC DT6 Constant Current Single Color Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT6
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CD(corridor mode)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > Push-Dim
- > $\pm 1\%$ current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Dimming depth of 1/1000
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305N-30CC250-850	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305N-40CC500-1050	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305N-50CC650-1300	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305N-60CC900-1700	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305N-80CC1000-2000	220-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305N-100CC1100-2200	220-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305N-40CC80-400H	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2305N-60CC120-550H	220-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2305N-80CC100-450H	220-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2305N-80CC350-700H	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2305N-100CC250-800H	220-240	50-220	250-800	1	100	>0.98	94%	355*30*21

NFC DT6 Constant Current Single Color Dimmable Driver

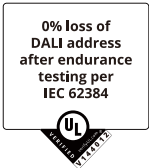


US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305N-30CC250-850U	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305N-40CC500-1050U	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305N-50CC650-1300U	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305N-60CC900-1700U	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305N-80CC1000-2000U	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305N-96CC1100-2200U	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21



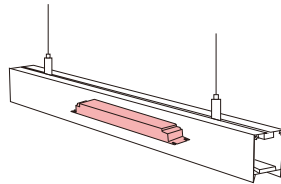
NFC D4i Constant Current Single Color Dimmable Driver

Product Features

- > DALI D4i certified(in application)
- > DALI-2 certified, DALI DT6
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CD(corridor mode)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > Push-Dim
- > $\pm 1\%$ current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Dimming depth of 1/1000
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free
- > Built-in bus power supply(DALI-250), easy to connect to DALI-2 Sensor

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard

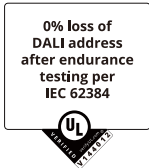


SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305iN-30CC250-850	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305iN-40CC500-1050	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305iN-50CC650-1300	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305iN-60CC900-1700	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305iN-80CC1000-2000	220-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305iN-100CC1100-2200	220-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305iN-40CC80-400H	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2305iN-60CC120-550H	220-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2305iN-80CC100-450H	220-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2305iN-80CC350-700H	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2305iN-100CC250-800H	220-240	50-220	250-800	1	100	>0.98	94%	355*30*21



NFC D4i Constant Current Single Color Dimmable Driver

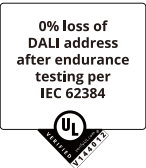


US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305iN-30CC250-850U	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305iN-40CC500-1050U	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305iN-50CC650-1300U	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305iN-60CC900-1700U	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305iN-80CC1000-2000U	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305iN-96CC1100-2200U	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21



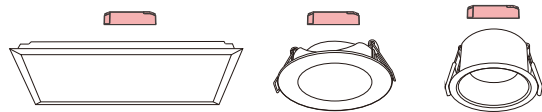
NFC DT8 Constant Current Tunable White Dimmable Driver

Product Features

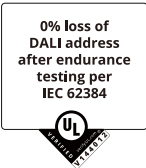
- > DALI-2 certified, DALI DT8
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > Push-Dim
- > $\pm 1\%$ current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Dimming depth of 1/1000
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



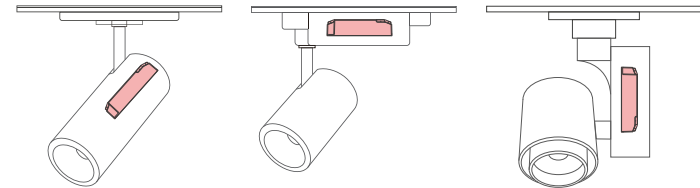
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2309N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-2309N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-2309N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-2309N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-2309N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-2309N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-2309N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30



NFC DT8 Constant Current Tunable White Dimmable Driver

Track Lights/Spot Lights, Built-in Application

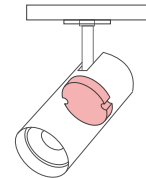
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



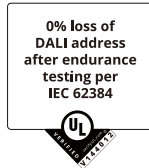
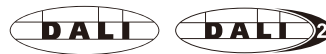
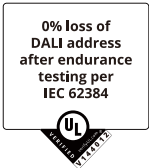
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SRPT-2309N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-2309N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-2309N-10CCT100-500	220-240	3-42	100-500	2	10	>0.95	86%	φ57*24
SRPY-2309N-15CCT200-700	220-240	3-42	200-700	2	15	>0.96	87%	φ57*24
SRPY-2309N-25CCT300-850	220-240	3-42	300-850	2	25	>0.96	87%	φ65*30
SRPY-2309N-36CCT600-1200	220-240	3-42	600-1200	2	36	>0.96	87%	φ72*30



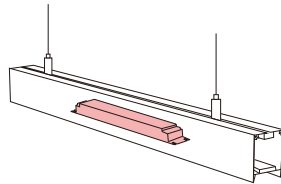
NFC DT8 Constant Current Tunable White Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT8
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > Push-Dim
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Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



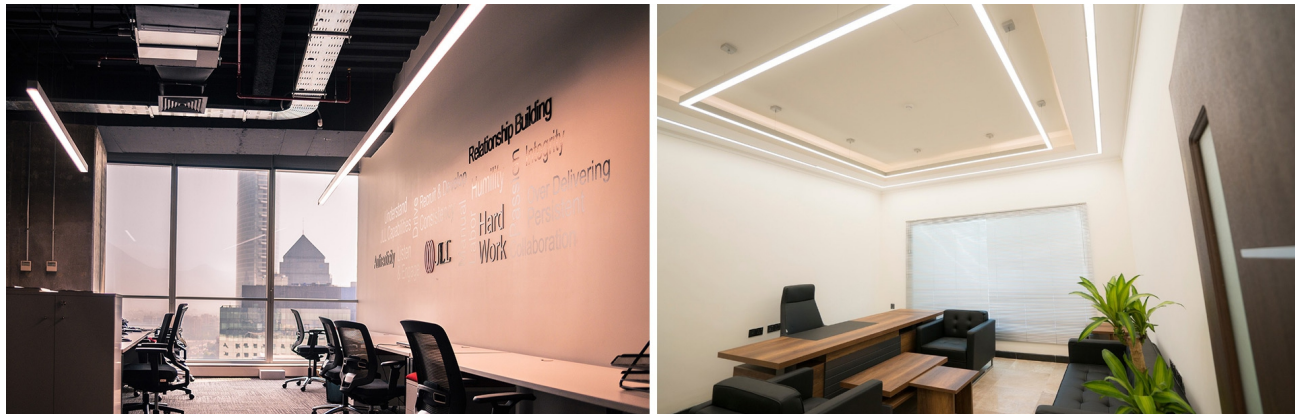
SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309N-30CCT250-850	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309N-40CCT500-1050	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309N-50CCT650-1300	220-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309N-60CCT900-1700	220-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309N-80CCT1000-2000	220-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309N-100CCT1100-2200	220-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309N-40CCT80-400H	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-2309N-60CCT120-550H	220-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-2309N-80CCT100-450H	220-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-2309N-80CCT350-700H	220-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-2309N-100CCT250-800H	220-240	50-220	250-800	2	100	>0.98	94%	355*30*21

NFC DT8 Constant Current Tunable White Dimmable Driver

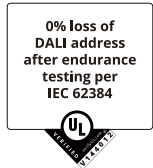


US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309N-30CCT250-850U	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309N-40CCT500-1050U	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309N-50CCT650-1300U	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309N-60CCT900-1700U	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309N-80CCT1000-2000U	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309N-96CCT1100-2200U	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21



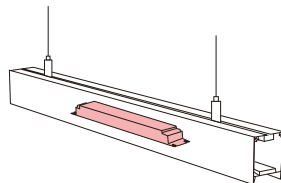
NFC D4i Constant Current Tunable White Dimmable Driver

Product Features

- > DALI D4i certified(in application)
- > DALI-2 certified, DALI DT8
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > Push-Dim
- > ±1% current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Dimming depth of 1/1000
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free
- > Built-in bus power supply(DALI-250), easy to connect to DALI-2 Sensor

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard

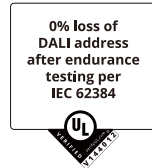
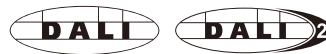


SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309iN-30CCT250-850	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309iN-40CCT500-1050	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309iN-50CCT650-1300	220-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309iN-60CCT900-1700	220-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309iN-80CCT1000-2000	220-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309iN-100CCT1100-2200	220-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309iN-40CCT80-400H	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-2309iN-60CCT120-550H	220-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-2309iN-80CCT100-450H	220-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-2309iN-80CCT350-700H	220-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-2309iN-100CCT250-800H	220-240	50-220	250-800	2	100	>0.98	94%	355*30*21



NFC D4i Constant Current Tunable White Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309iN-30CCT250-850U	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309iN-40CCT500-1050U	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309iN-50CCT650-1300U	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309iN-60CCT900-1700U	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309iN-80CCT1000-2000U	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309iN-96CCT1100-2200U	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21

NFC Constant Current Single Color Dimmable Driver



Product Features

- > 0-10V LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

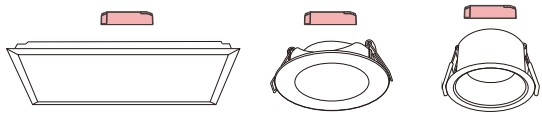
> Flicker free, no fear of any camera shooting/recording

> Global high-end certifications(OCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



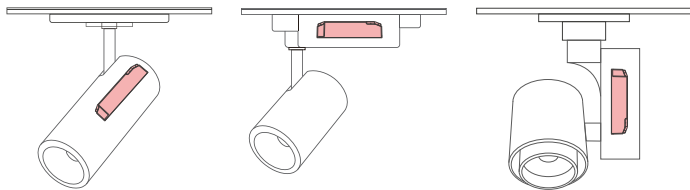
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2007N-10CC100-500	1	220-240	24-42	100-500	1	10	>0.94	80%	101*36*25
SRP-2007N-12CC100-700	2	220-240	24-42	100-700	1	12	>0.97	80%	135*35*20
SRP-2007N-15CC100-700	2	220-240	24-42	100-700	1	15	>0.97	82%	135*35*20
SRP-2007N-25CC250-700	3	220-240	24-42	250-700	1	25	>0.97	85%	120*41*28
SRP-2007N-36CC350-1050	4	220-240	24-42	350-1050	1	36	>0.95	86%	145*45*30
SRP-2007N-45CC500-1400	4	220-240	24-42	500-1400	1	45	>0.98	89%	145*45*30
SRP-2007N-65CC500-1500	5	220-240	24-42	500-1500	1	65	>0.98	90%	124*78.8*30

NFC Constant Current Single Color Dimmable Driver



Track Lights/Spot Lights, Built-in Application

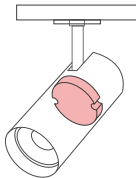
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-2007N-28CC150-700	220-240	24-42	150-700	1	28	>0.95	86%	97*43*22
SRPT-2007N-38CC300-1050	220-240	24-42	300-1050	1	38	>0.96	87%	97*43*22
SRPT-2007N-44CC600-1400	220-240	24-42	600-1400	1	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-2007N-10CC100-500	220-240	3-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-2007N-15CC200-700	220-240	3-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-2007N-25CC300-850	220-240	3-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-2007N-36CC600-1200	220-240	3-42	600-1200	1	36	>0.96	87%	φ72*30

NFC Constant Current Single Color Dimmable Driver



Product Features

- > 0-10V LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

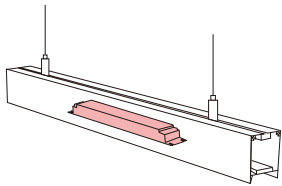
> Global high-end certifications(OCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2007N-30CC250-850A12	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2007N-40CC500-1050A12	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2007N-50CC650-1300A12	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2007N-60CC900-1700A12	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2007N-80CC1000-2000A12	220-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2007N-100CC1100-2200A12	220-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2007N-40CC80-400HA12	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2007N-60CC120-550HA12	220-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2007N-80CC100-450HA12	220-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2007N-80CC350-700HA12	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2007N-100CC250-800HA12	220-240	50-220	250-800	1	100	>0.98	94%	355*30*21

NFC Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2007N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2007N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2007N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2007N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2007N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2007N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21



NFC Constant Current Single Color Dimmable Driver

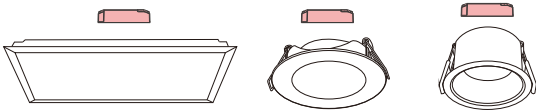


Product Features

- > Bluetooth 2.4G wireless LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(constant lumen output)
 - > EL(emergency mode)
- > ±1% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-SB9105N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-SB9105N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-SB9105N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-SB9105N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
SRP-SB9105N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
SRP-SB9105N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
SRP-SB9105N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30

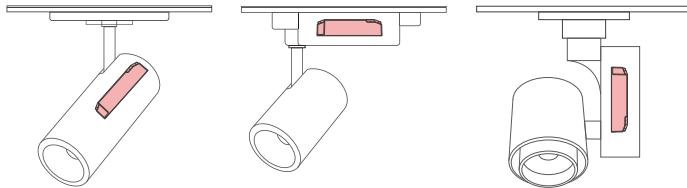


NFC Constant Current Single Color Dimmable Driver



Track Lights/Spot Lights, Built-in Application

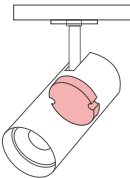
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-SB9105N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-SB9105N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-SB9105N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-SB9105N-10CC100-500	220-240	3-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-SB9105N-15CC200-700	220-240	3-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-SB9105N-25CC300-850	220-240	3-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-SB9105N-36CC600-1200	220-240	3-42	600-1200	1	36	>0.96	87%	φ72*30





NFC Constant Current Single Color Dimmable Driver



Product Features

- > Bluetooth 2.4G wireless LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

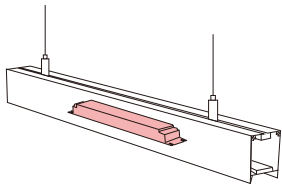
> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-SB9105N-30CC250-850A12	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-SB9105N-40CC500-1050A12	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-SB9105N-50CC650-1300A12	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-SB9105N-60CC900-1700A12	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-SB9105N-80CC1000-2000A12	220-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-SB9105N-100CC1100-2200A12	220-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-SB9105N-40CC80-400HA12	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-SB9105N-60CC120-550HA12	220-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-SB9105N-80CC100-450HA12	220-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-SB9105N-80CC350-700HA12	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-SB9105N-100CC250-800HA12	220-240	50-220	250-800	1	100	>0.98	94%	355*30*21



NFC Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-SB9105N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-SB9105N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-SB9105N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-SB9105N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-SB9105N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-SB9105N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21



NFC Constant Current Tunable White Dimmable Driver



Product Features

- > Bluetooth 2.4G wireless LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

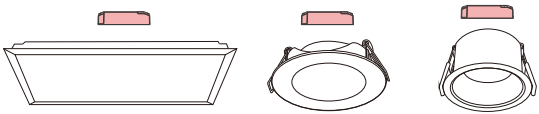
> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-SB9105N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-SB9105N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-SB9105N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-SB9105N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-SB9105N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-SB9105N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-SB9105N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30

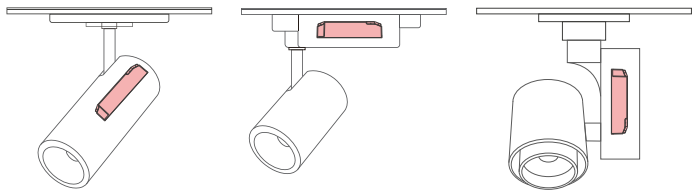


NFC Constant Current Tunable White Dimmable Driver



Track Lights/Spot Lights, Built-in Application

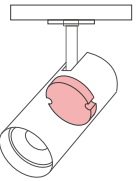
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-SB9105N-28CCT150-700	220-240	6-54	150-700	2	28	>0.95	86%	97*43*22
SRPT-SB9105N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-SB9105N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-SB9105N-10CCT100-500	220-240	3-42	100-500	2	10	>0.95	86%	φ57*24
SRPY-SB9105N-15CCT200-700	220-240	3-42	200-700	2	15	>0.96	87%	φ57*24
SRPY-SB9105N-25CCT300-850	220-240	3-42	300-850	2	25	>0.96	87%	φ65*30
SRPY-SB9105N-36CCT600-1200	220-240	3-42	600-1200	2	36	>0.96	87%	φ72*30





NFC Constant Current Tunable White Dimmable Driver



Product Features

- > Bluetooth 2.4G wireless LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

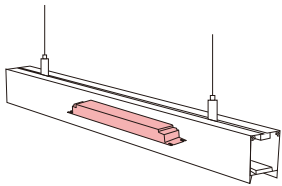
> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

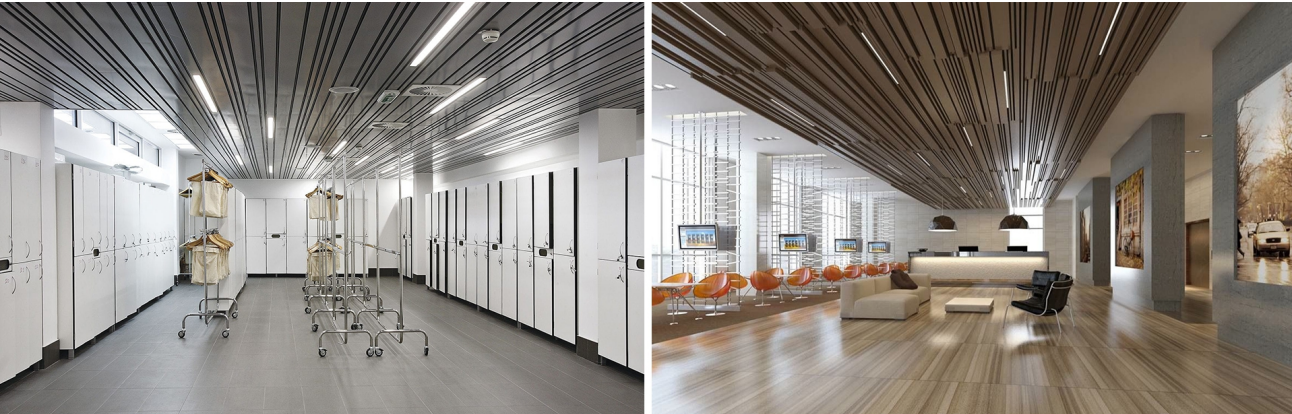
Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-SB9105N-30CCT250-850A12	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-SB9105N-40CCT500-1050A12	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-SB9105N-50CCT650-1300A12	220-240	10-54	650-1300	2	50	>0.95	87%	280*30*21
SRPL-SB9105N-60CCT900-1700A12	220-240	10-54	900-1700	2	60	>0.95	87%	280*30*21
SRPL-SB9105N-80CCT1000-2000A12	220-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-SB9105N-100CCT1100-2200A12	220-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-SB9105N-40CCT80-400HA12	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-SB9105N-60CCT120-550HA12	220-240	50-220	120-550	2	60	>0.97	92%	285*30*21
SRPL-SB9105N-80CCT100-450HA12	220-240	50-220	100-450	2	80	>0.97	92%	285*30*21
SRPL-SB9105N-80CCT350-700HA12	220-240	50-220	350-700	2	80	>0.97	92%	285*30*21
SRPL-SB9105N-100CCT250-800HA12	220-240	50-220	250-800	2	100	>0.98	94%	355*30*21



NFC Constant Current Tunable White Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-SB9105N-30CCT250-850UA12	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-SB9105N-40CCT500-1050UA12	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-SB9105N-50CCT650-1300UA12	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-SB9105N-60CCT900-1700UA12	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-SB9105N-80CCT1000-2000UA12	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-SB9105N-96CCT1100-2200UA12	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21



NFC Constant Current Single Color Dimmable Driver



Product Features

- > Zigbee LED dimmable driver

> High PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

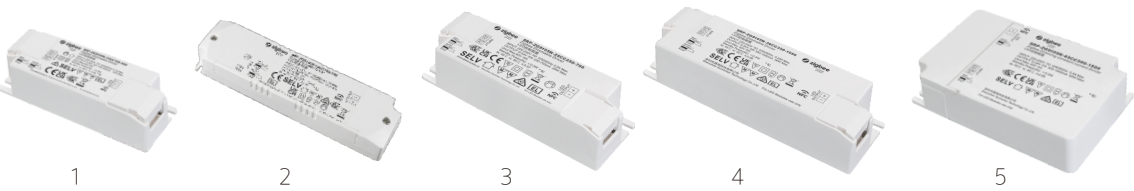
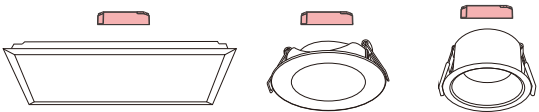
> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-ZG9105N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-ZG9105N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-ZG9105N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-ZG9105N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
SRP-ZG9105N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
SRP-ZG9105N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
SRP-ZG9105N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30

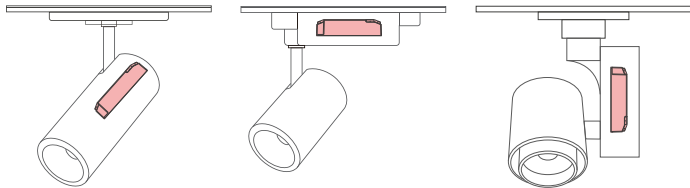


NFC Constant Current Single Color Dimmable Driver



Track Lights/Spot Lights, Built-in Application

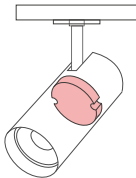
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-ZG9105N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-ZG9105N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-ZG9105N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-ZG9105N-10CC100-500	220-240	3-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-ZG9105N-15CC200-700	220-240	3-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-ZG9105N-25CC300-850	220-240	3-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-ZG9105N-36CC600-1200	220-240	3-42	600-1200	1	36	>0.96	87%	φ72*30



NFC Constant Current Single Color Dimmable Driver

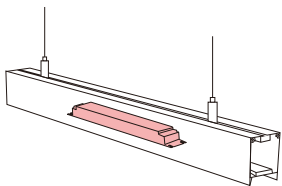


Product Features

- > Zigbee LED dimmable driver
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > $\pm 1\%$ current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free
- > Freely set light-on/light-off fade time
- > 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

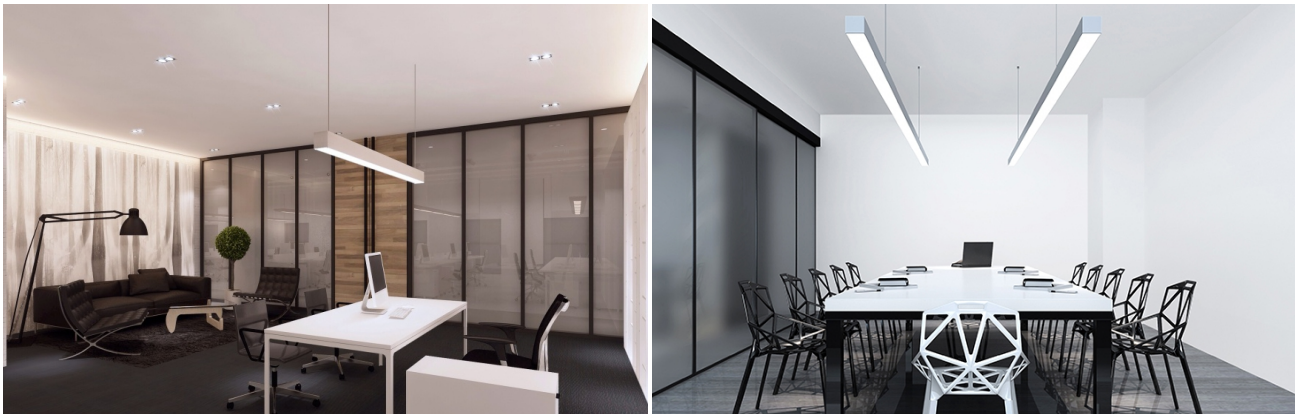
Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CC250-850A12	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CC500-1050A12	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CC650-1300A12	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CC900-1700A12	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CC1000-2000A12	220-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-ZG9105N-100CC1100-2200A12	220-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-40CC80-400HA12	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-ZG9105N-60CC120-550HA12	220-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-ZG9105N-80CC100-450HA12	220-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-ZG9105N-80CC350-700HA12	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-ZG9105N-100CC250-800HA12	220-240	50-220	250-800	1	100	>0.98	94%	355*30*21



NFC Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-ZG9105N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

NFC Constant Current Tunable White Dimmable Driver

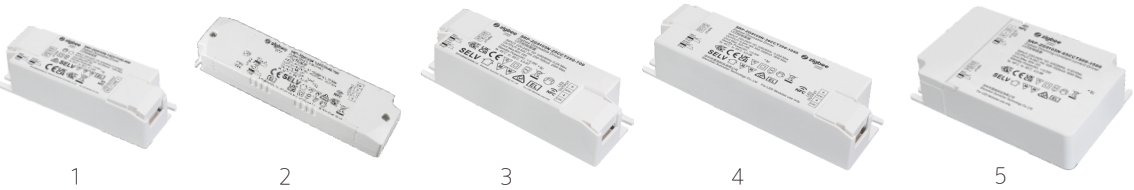
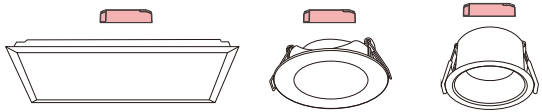


Product Features

- > Zigbee LED dimmable driver
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(constant lumen output)
- > EL(emergency mode)
- > $\pm 1\%$ current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free
- > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



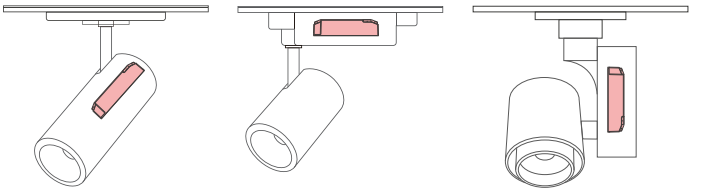
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-ZG9105N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-ZG9105N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-ZG9105N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-ZG9105N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-ZG9105N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-ZG9105N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-ZG9105N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30



NFC Constant Current Tunable White Dimmable Driver

Track Lights/Spot Lights, Built-in Application

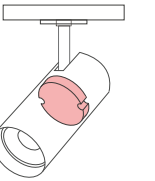
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-ZG9105N-28CCT150-700	220-240	6-54	150-700	2	28	>0.95	86%	97*43*22
SRPT-ZG9105N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-ZG9105N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-ZG9105N-10CCT100-500	220-240	3-42	100-500	2	10	>0.95	86%	$\phi 57 \times 24$
SRPY-ZG9105N-15CCT200-700	220-240	3-42	200-700	2	15	>0.96	87%	$\phi 57 \times 24$
SRPY-ZG9105N-25CCT300-850	220-240	3-42	300-850	2	25	>0.96	87%	$\phi 65 \times 30$
SRPY-ZG9105N-36CCT600-1200	220-240	3-42	600-1200	2	36	>0.96	87%	$\phi 72 \times 30$

NFC Constant Current Tunable White Dimmable Driver



Product Features

- > Zigbee LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

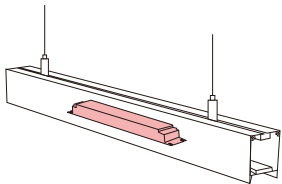
> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

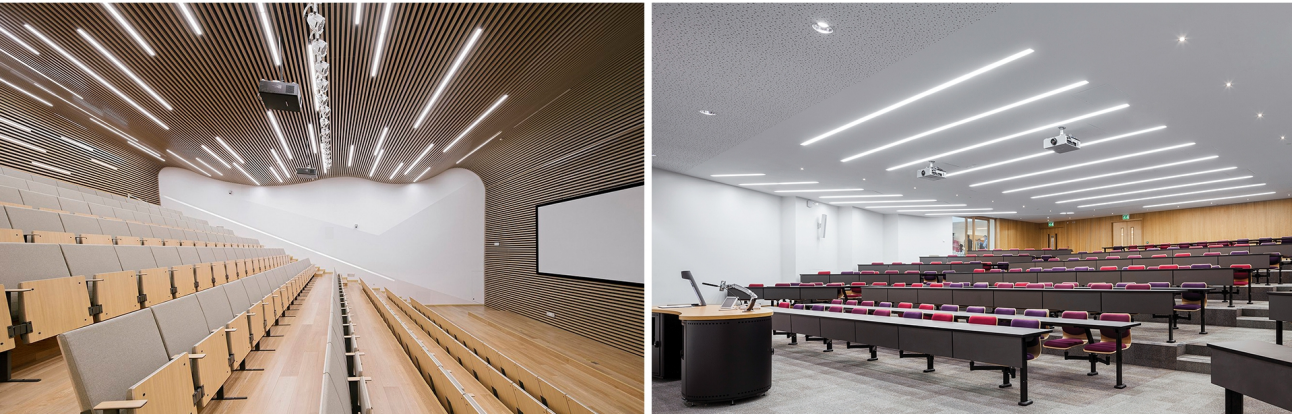
Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CCT250-850A12	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CCT500-1050A12	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CCT650-1300A12	220-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CCT900-1700A12	220-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CCT1000-2000A12	220-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-ZG9105N-100CCT1100-2200A12	220-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-40CCT80-400HA12	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-ZG9105N-60CCT120-550HA12	220-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-ZG9105N-80CCT100-450HA12	220-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-ZG9105N-80CCT350-700HA12	220-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-ZG9105N-100CCT250-800HA12	220-240	50-220	250-800	2	100	>0.98	94%	355*30*21



NFC Constant Current Tunable White Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CCT250-850UA12	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CCT500-1050UA12	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CCT650-1300UA12	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CCT900-1700UA12	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CCT1000-2000UA12	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-ZG9105N-96CCT1100-2200UA12	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21

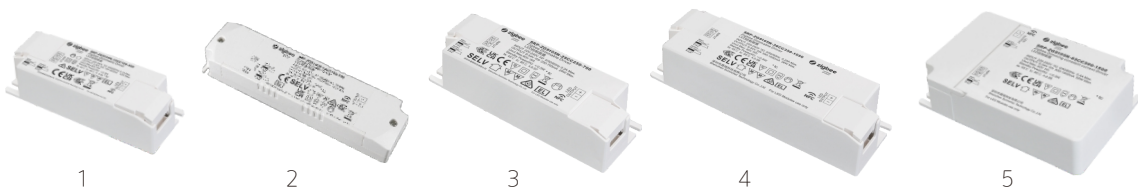
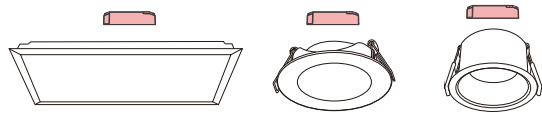


Product Features

- > RF LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(constant lumen output)
 - > EL(emergency mode)
- > ±1% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.

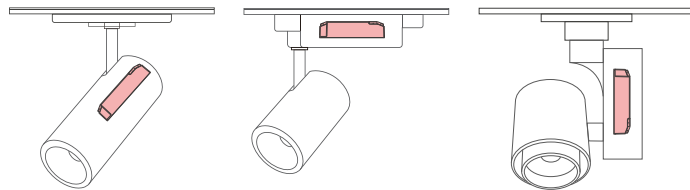


Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-1009N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-1009N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-1009N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-1009N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
SRP-1009N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
SRP-1009N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
SRP-1009N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30



Track Lights/Spot Lights, Built-in Application

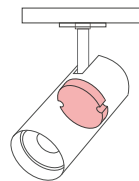
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-1009N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-1009N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-1009N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Track Lights/Spot Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-1009N-10CC100-500	220-240	3-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-1009N-15CC200-700	220-240	3-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-1009N-25CC300-850	220-240	3-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-1009N-36CC600-1200	220-240	3-42	600-1200	1	36	>0.96	87%	φ72*30



Product Features

- > RF LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

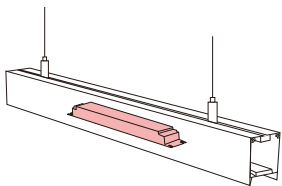
> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard

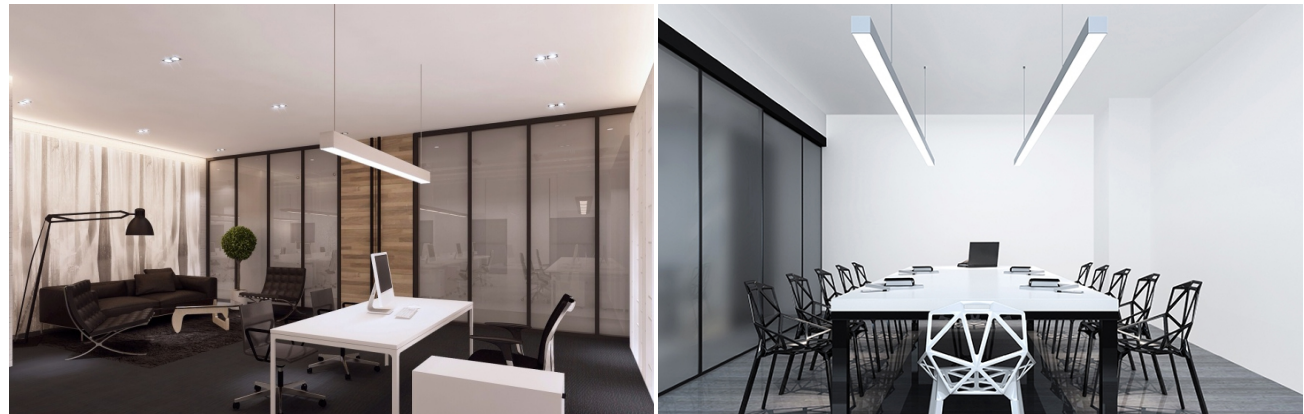


SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CC250-850A12	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-1009N-40CC500-1050A12	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-1009N-50CC650-1300A12	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-1009N-60CC900-1700A12	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-1009N-80CC1000-2000A12	220-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-1009N-100CC1100-2200A12	220-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-40CC80-400HA12	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-1009N-60CC120-550HA12	220-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-1009N-80CC100-450HA12	220-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-1009N-80CC350-700HA12	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-1009N-100CC250-800HA12	220-240	50-220	250-800	1	100	>0.98	94%	355*30*21



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-1009N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-1009N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-1009N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-1009N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-1009N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

NFC Constant Current Tunable White Dimmable Driver



Product Features

- > RF LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(constant lumen output)

> EL(emergency mode)
- > ±1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

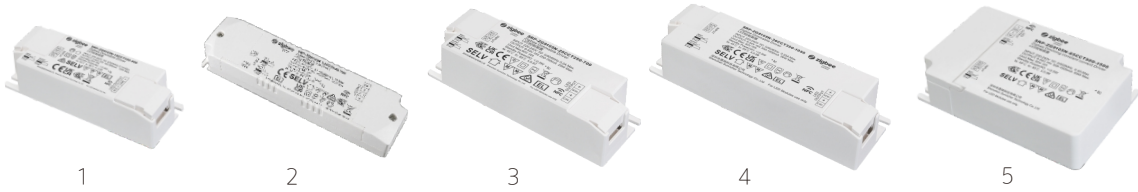
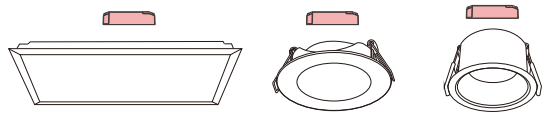
> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



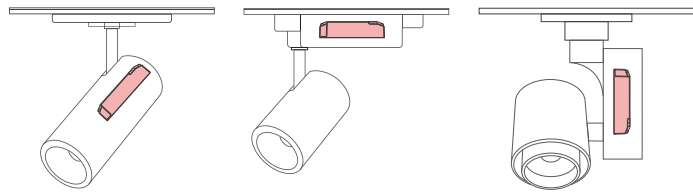
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-1009N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-1009N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-1009N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-1009N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-1009N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-1009N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-1009N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30

NFC Constant Current Tunable White Dimmable Driver



Track Lights/Spot Lights, Built-in Application

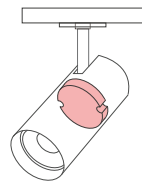
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-1009N-28CCT150-700	220-240	6-54	150-700	2	28	>0.95	86%	97*43*22
SRPT-1009N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-1009N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

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Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-1009N-10CCT100-500	220-240	3-42	100-500	2	10	>0.95	86%	φ57*24
SRPY-1009N-15CCT200-700	220-240	3-42	200-700	2	15	>0.96	87%	φ57*24
SRPY-1009N-25CCT300-850	220-240	3-42	300-850	2	25	>0.96	87%	φ65*30
SRPY-1009N-36CCT600-1200	220-240	3-42	600-1200	2	36	>0.96	87%	φ72*30



Product Features

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> CLO(constant lumen output)

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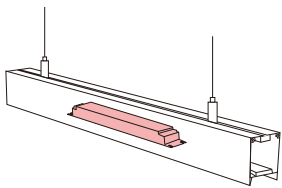
> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard

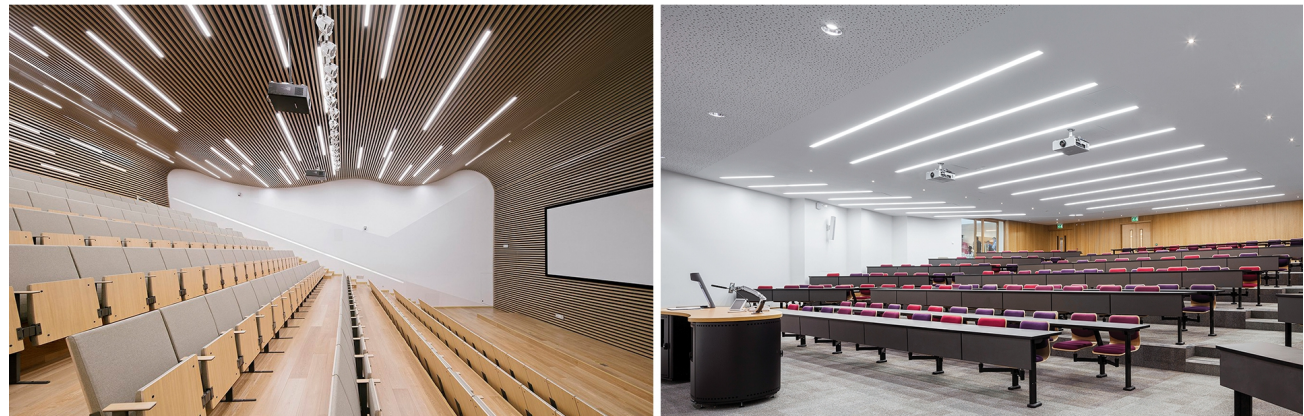


SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CCT250-850A12	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-1009N-40CCT500-1050A12	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-1009N-50CCT650-1300A12	220-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-1009N-60CCT900-1700A12	220-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-1009N-80CCT1000-2000A12	220-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-1009N-100CCT1100-2200A12	220-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-40CCT80-400HA12	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-1009N-60CCT120-550HA12	220-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-1009N-80CCT100-450HA12	220-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-1009N-80CCT350-700HA12	220-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-1009N-100CCT250-800HA12	220-240	50-220	250-800	2	100	>0.98	94%	355*30*21



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CCT250-850UA12	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-1009N-40CCT500-1050UA12	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-1009N-50CCT650-1300UA12	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-1009N-60CCT900-1700UA12	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-1009N-80CCT1000-2000UA12	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-1009N-96CCT1100-2200UA12	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21