

HUBLIT



Your energy solution

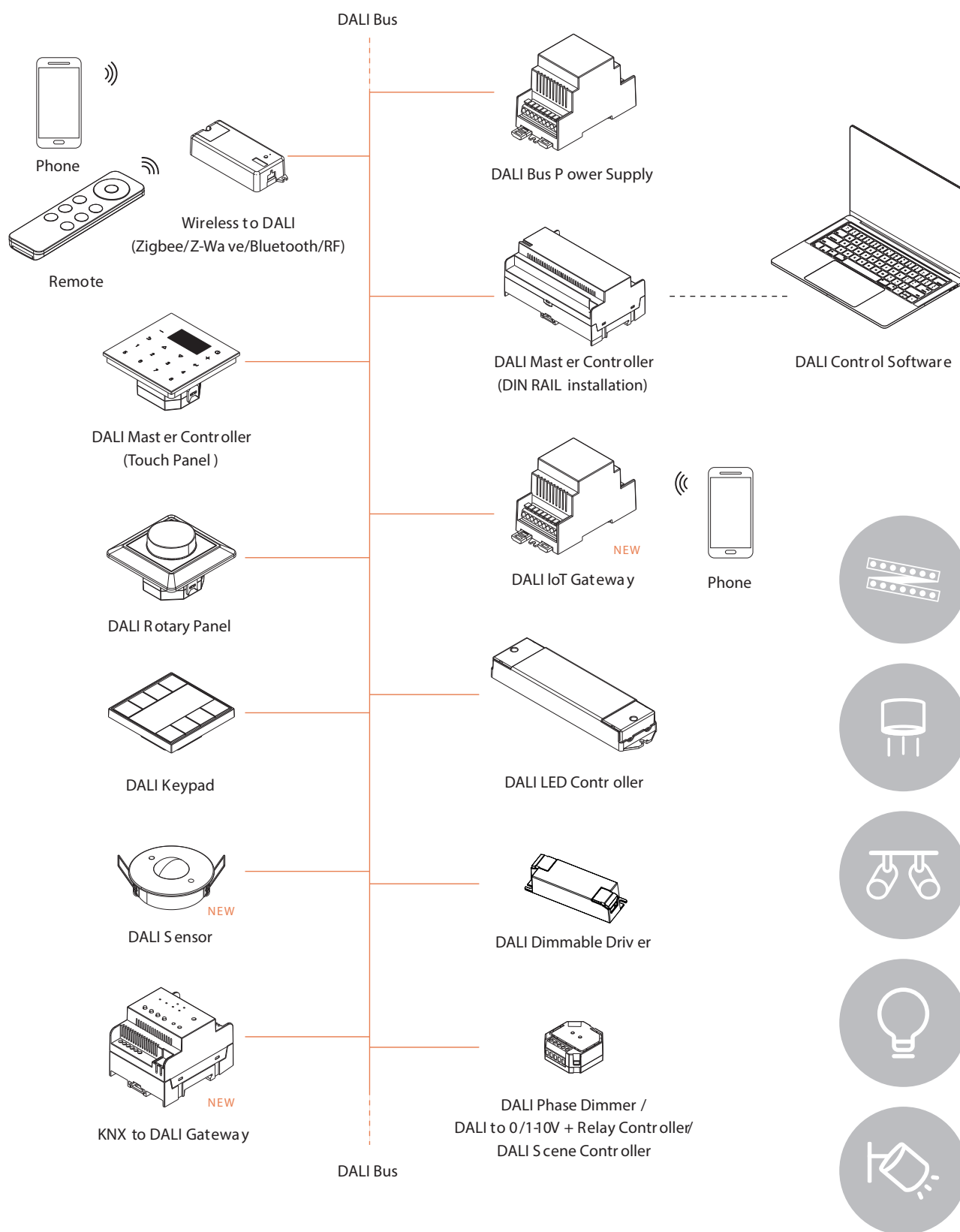
LED DRIVER CATALOGUE

INDEX

**03-16****DALI 2 System Application****17-19****2.4G / Bluetooth Mesh System****20-27****Zigbee Complete Smart Home System****NON-DIMMABLE****28-29****Non-Dimmable Driver**

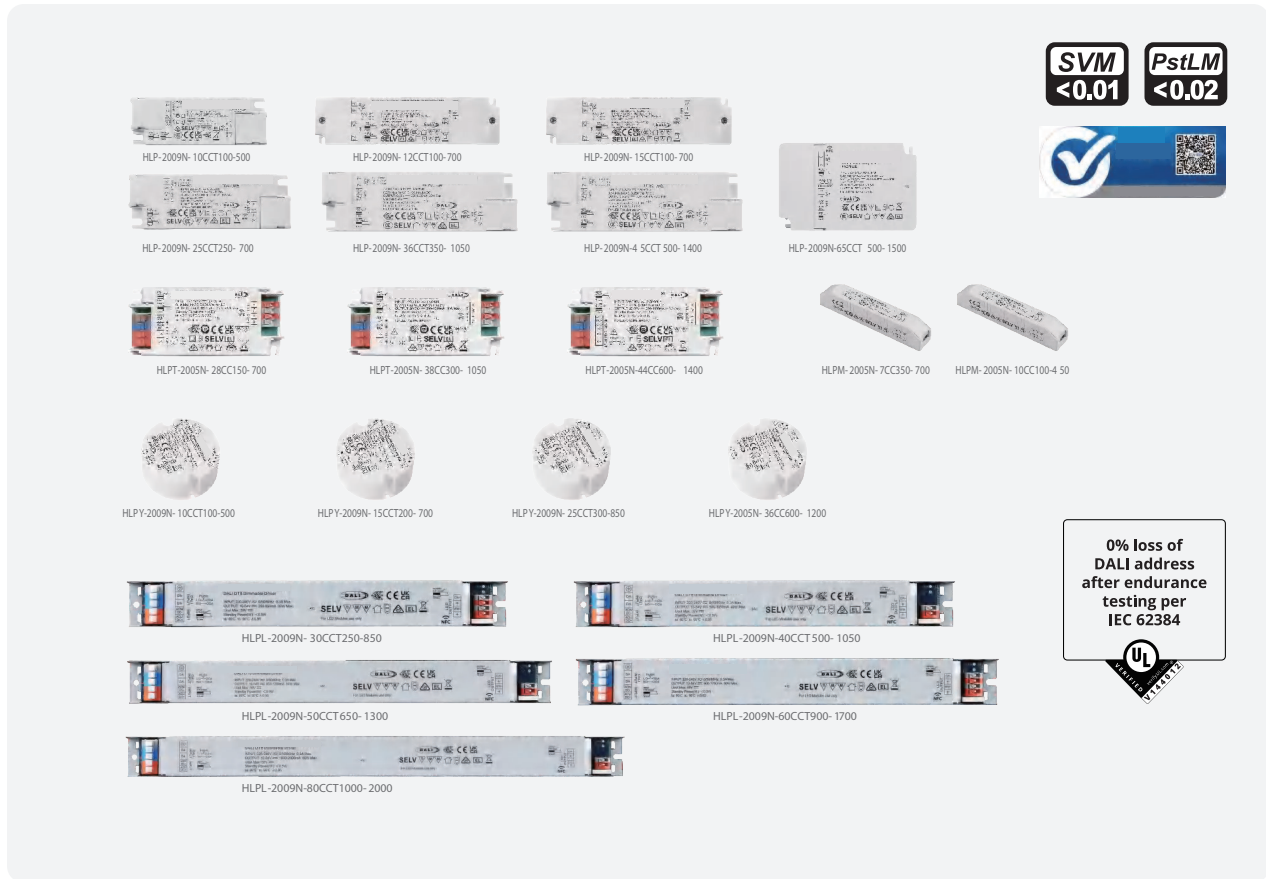
HUBLIT

DALI Control System



1% High Current Accuracy DALI NFC Smart Driver

DALI-2



No-Flicker

0.01%

Depth & Smoothness
Dimming

0.1mA

Per Gear Of Current Selecting

EL

Emergency Mode



Light Compensation



CD Induction



NFC One-Touch Setup



One-Stop Solution for
Host/Gateway/Power Supply

Setting Via NFC



Target
Current



DALI
Address



Group
Setting



Scene
Setting



Dimming
Curve



Power Up
Level



System
Failure Level



Fade
Rate/Time

Our Advantages

HUBLIT is a Regular Member of the DALI Alliance, a member of DALI-CFG,

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

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



Digital Tube Display

DALI address can be displayed, which is nationally patented. Available to set DALI address and address quantity, making commissioning and maintenance easier.



Wireless to DALI

Wireless-to-DALI converter makes system upgrades easier.



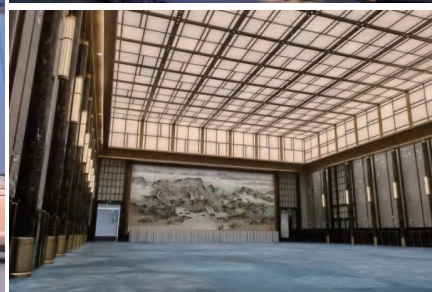
Plentiful DALI-2 Certified Devices

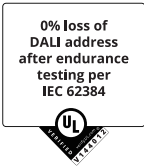
The latest DALI-2 can meet the customized needs of customers. Nearly 100 products have passed the DALI-2 certification, and Hublit is a Regular Member of the DALI Alliance.



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

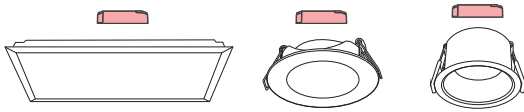
HL-Data 251/252/253

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
- > ±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

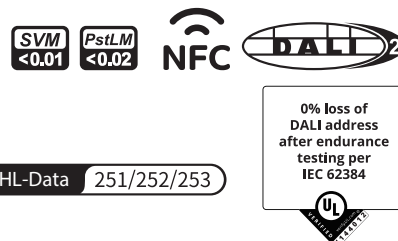
Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLPL-2005N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
HLPL-2005N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
HLPL-2005N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
HLPL-2005N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
HLPL-2005N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
HLPL-2005N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
HLPL-2005N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30



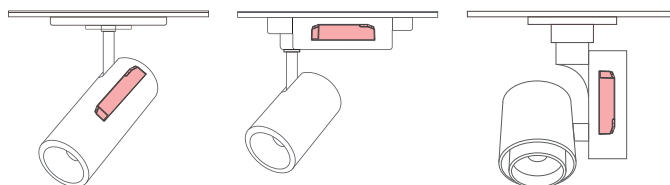
Product Model	NEW	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLPL-2005N-7CC350-700		220-240	2-20	350-700	1	Max. 7	>0.9	74%	121*227*21
HLPL-2005N-10CC100-450		220-240	3-42	100-450	1	Max. 10	>0.93	75%	121*227*21



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.



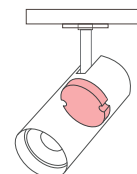
Product Model	NEW	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channels CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLPT-2005N-28CC150-700		220-240	6-50	150-700	1	28	>0.95	86%	97*43*23.5
HLPT-2005N-38CC300-1050		220-240	6-50	300-1050	1	38	>0.96	87%	97*43*28
HLPT-2005N-44CC600-1400		220-240	6-50	600-1400	1	44	>0.96	87%	97*43*30

DALI-2

Track Lights/Spot Lights, Built-in Application

HL-Data 251/252/253

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
HLPY-2005N-10CC100-500	220-240	10-42	100-500	1	10	>0.95	86%	φ57*24
HLPY-2005N-15CC200-700	220-240	10-42	200-700	1	15	>0.96	87%	φ57*24
HLPY-2005N-25CC300-850	220-240	10-42	300-850	1	25	>0.96	87%	φ65*30
HLPY-2005N-36CC600-1200	220-240	10-42	600-1200	1	36	>0.96	87%	φ72*30



NFC DT6 Constant Current Single Color Dimmable Driver

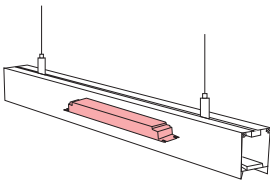
HL-Data 251/252/253

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
- > ±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
HLPL-2005N-30CC250-850	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
HLPL-2005N-40CC500-1050	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
HLPL-2005N-50CC650-1300	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
HLPL-2005N-60CC900-1700	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
HLPL-2005N-80CC1000-2000	220-240	10-54	1000-2000	1	80	>0.95	89%	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
HLPL-2005N-40CC80-400H	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
HLPL-2005N-60CC120-550H	220-240	50-220	120-550	1	60	>0.97	92%	243*30*21
HLPL-2005N-80CC100-550H	220-240	50-220	100-550	1	80	>0.97	92%	243*30*21
HLPL-2005N-80CC350-700H	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
HLPL-2005N-100CC250-1000H	220-240	50-220	250-1000	1	100	>0.98	94%	284*30*21
HLPL-2005N-150CC200-1050H	220-240	100-300	200-1050	1	150	>0.98	90%	355*30*21

NFC D4i Constant Current Single Color Dimmable Driver

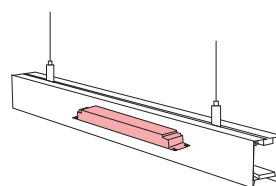
HL-Data 250/251/252/253

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

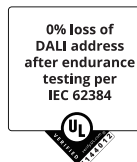


SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLPL-2005iN-30CC250-850	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
HLPL-2005iN-40CC500-1050	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
HLPL-2005iN-50CC650-1300	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
HLPL-2005iN-60CC900-1700	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
HLPL-2005iN-80CC1000-2000	220-240	10-54	1000-2000	1	80	>0.95	89%	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
HLPL-2005iN-40CC80-400H	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
HLPL-2005iN-60CC120-550H	220-240	50-220	120-550	1	60	>0.97	92%	243*30*21
HLPL-2005iN-80CC100-550H	220-240	50-220	100-550	1	80	>0.97	92%	243*30*21
HLPL-2005iN-80CC350-700H	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
HLPL-2005N-100CC250-1000H	220-240	50-220	250-1000	1	100	>0.98	94%	284*30*21
HLPL-2005N-150CC200-1050H	220-240	100-300	200-1050	1	150	>0.98	90%	355*30*21



HL-Data 251/252/253

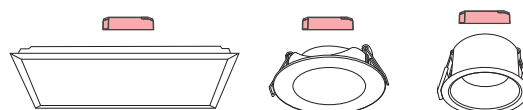
NFC DT8 Constant Current Tunable White Dimmable Driver

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.

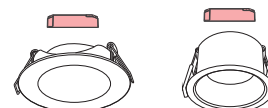


Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output P Power W	Power Factor	Efficiency	Dimension mm
HLP-2009N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
HLP-2009N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
HLP-2009N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
HLP-2009N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
HLP-2009N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
HLP-2009N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
HLP-2009N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30

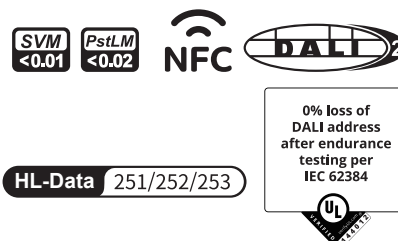


φ Cutout 30.9mm

Recommend Hole-saw φ 32mm



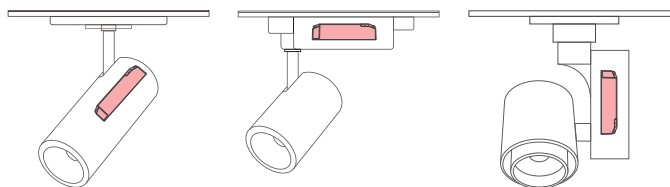
Product Model	NEW	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output P Power W	Power Factor	Efficiency	Dimension mm
HLPM-2009N-7CCT350-700		220-240	2-20	350-700	2	Max. 7	>0.9	74%	121*227*21
HLPM-2009N-10CCT100-450		220-240	3-42	100-450	2	Max. 10	>0.93	75%	121*227*21



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.



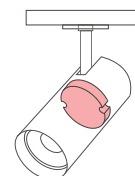
Product Model	NEW	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output P ower W	Power Factor	Efficiency	Dimension mm
HLPT-2009N-28CCT150-700		220-240	6-50	150-700	2	28	>0.95	86%	97*43*23.5
HLPT-2009N-38CCT300-1050		220-240	6-50	300-1050	2	38	>0.96	87%	97*43*28
HLPT-2009N-44CCT600-1400		220-240	6-50	600-1400	2	44	>0.96	87%	97*43*30

DALI-2

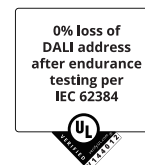
Track Lights/Spot Lights, Built -in Application

HL-Data 251/252/253

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 P ower W	Power Factor	Efficiency	Dimension mm
HLPY-2009N-10CCT100-500	220-240	10-42	100-500	2	10	>0.95	86%	φ57*24
HLPY-2009N-15CCT200-700	220-240	10-42	200-700	2	15	>0.96	87%	φ57*24
HLPY-2009N-25CCT300-850	220-240	10-42	300-850	2	25	>0.96	87%	φ65*30
HLPY-2009N-36CCT600-1200	220-240	10-42	600-1200	2	36	>0.96	87%	φ72*30



NFC DT8 Constant Current Tunable White Dimmable Driver

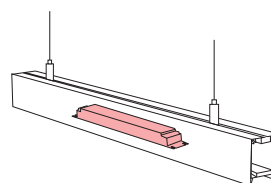
HL-Data 251/252/253

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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- > 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
HLPL-2009N-30CCT250-850	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
HLPL-2009N-40CCT500-1050	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
HLPL-2009N-50CCT650-1300	220-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
HLPL-2009N-60CCT900-1700	220-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
HLPL-2009N-80CCT1000-2000	220-240	10-54	1000-2000	2	80	>0.95	89%	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
HLPL-2009N-40CCT80-400H	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
HLPL-2009N-60CCT120-550H	220-240	50-220	120-550	2	60	>0.97	92%	243*30*21
HLPL-2009N-80CCT100-550H	220-240	50-220	100-550	2	80	>0.97	92%	243*30*21
HLPL-2009N-80CCT350-700H	220-240	50-220	350-700	2	80	>0.97	92%	284*30*21
HLPL-2009N-100CC250-1000H	220-240	50-220	250-1000	2	100	>0.98	94%	284*30*21
HLPL-2009N-150CC200-1050H	220-240	100-300	200-1050	2	150	>0.98	90%	355*30*21

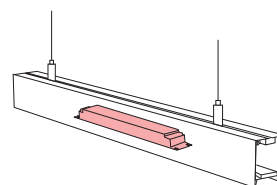
NFC D4i Constant Current Tunable White Dimmable Driver HL-Data 250/251/252/253

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
- > $\pm 1\%$ 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
HLPL-2009iN-30CCT250-850	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
HLPL-2009iN-40CCT500-1050	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
HLPL-2009iN-50CCT650-1300	220-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
HLPL-2009iN-60CCT900-1700	220-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
HLPL-2009iN-80CCT1000-2000	220-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21

Non-SELV

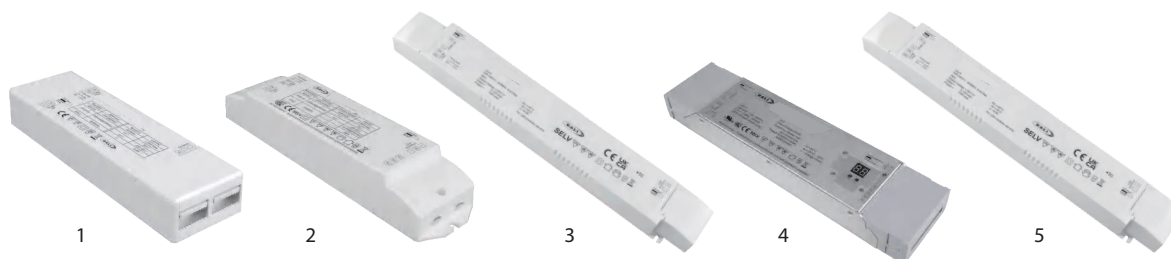
Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLPL-2009iN-40CCT80-400H	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
HLPL-2009iN-60CCT120-550H	220-240	50-220	120-550	2	60	>0.97	92%	243*30*21
HLPL-2009iN-80CCT100-550H	220-240	50-220	100-550	2	80	>0.97	92%	243*30*21
HLPL-2009iN-80CCT350-700H	220-240	50-220	350-700	2	80	>0.97	92%	284*30*21
HLPL-2009iN-100CC250-1000H	220-240	50-220	250-1000	2	100	>0.98	94%	284*30*21
HLPL-2009iN-150CC200-1050H	220-240	100-300	200-1050	2	150	>0.98	90%	355*30*21



Constant Voltage DT6 Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT6 device
- > 24V/48V isolated constant voltage driver
- > PWM deep dimming, PstLM≤1.0; SVM≤0.4
- > Standby power consumption < 0.5W, meeting the latest ErP standard
- > Only for excellent products: high PF, high efficiency, low THD
- > Five years warranty, quality assurance



Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-2005-24-30CV	1	Yes	200-240	24	1.25	1	30	>0.9	86%	170*53.4*28
HLP-2005-24-50CV	2	Yes	200-240	24	2.08	1	50	>0.9	88%	210*50*32
HLP-2005-24-75LCV	3	Yes	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
HLP-2005-48-75LCV	3	Yes	220-240	48	1.56	1	75	>0.95	89%	306.6*43*30
HLP-2005-24-100LCV	3	Yes	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
HLP-2005-48-100LCV	3	Yes	220-240	48	2.08	1	100	>0.97	93%	306.6*43*30
HLP-2005-24-150LCV	3	Yes	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
HLP-2005-48-150LCV	3	Yes	220-240	48	3.12	1	150	>0.98	93%	365.6*43*30
HLPC-2005-24-200CVF	4	Yes	100-277	24	8.4	4	200	>0.98	93%	330*79*39



Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-2005N- 24-75LCV	3	Yes	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
HLP-2005N- 24-100LCV	3	Yes	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
HLP-2005N- 24-150LCV	3	Yes	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
HLP-2005N- 24-240LCV	5	Yes	220-240	24	10	1	240	>0.98	93%	370.5*49.6*30.5

* 48V Version Optional

Constant Voltage DT8 Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT8 device
- > 24V/48V isolated constant voltage driver
- > PWM deep dimming, PstLM≤1.0; SVM≤0.4
- > Standby power consumption < 0.5W, meeting the latest ErP standard
- > Only for excellent products: high PF, high efficiency, low THD
- > Five years warranty, quality assurance



Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-2009PRO-24-75CVF	1	Yes	100-277	24	3.12	4	75	>0.95	86%	244*64*32
HLP-2009-24-75LCVT	2	Yes	220-240	24	3.12	2	75	>0.95	89%	306.6*43*30
HLP-2009-24-75LCVF	2	Yes	220-240	24	3.12	4	75	>0.95	89%	306.6*43*30
HLP-2009-48-75LCVT	2	Yes	220-240	48	1.56	2	75	>0.95	89%	306.6*43*30
HLP-2009-48-75LCVF	2	Yes	220-240	48	1.56	4	75	>0.95	89%	306.6*43*30
HLP-2009-24-100LCVT	2	Yes	220-240	24	4.16	2	100	>0.97	93%	306.6*43*30
HLP-2009-24-100LCVF	2	Yes	220-240	24	4.16	4	100	>0.97	93%	306.6*43*30
HLP-2009-48-100LCVT	2	Yes	220-240	48	2.08	2	100	>0.97	93%	306.6*43*30
HLP-2009-48-100LCVF	2	Yes	220-240	48	2.08	4	100	>0.97	93%	306.6*43*30
HLP-2009-24-150LCVT	2	Yes	220-240	24	6.25	2	150	>0.98	93%	365.6*43*30
HLP-2009-24-150LCVF	2	Yes	220-240	24	6.25	4	150	>0.98	93%	365.6*43*30
HLP-2009-48-150LCVT	2	Yes	220-240	48	6.25	2	150	>0.98	93%	365.6*43*30
HLP-2009-48-150LCVF	2	Yes	220-240	48	6.25	4	150	>0.98	93%	365.6*43*30
HLPC-2009PRO-24-200CVF	3	Yes	100-277	24	8.4	4	200	>0.98	93%	330*79*39



Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-2009-24-75LCVT	2	Yes	220-240	24	3.12	2	75	>0.95	89%	306.6*43*30
HLP-2009N-24-75LCVF	2	Yes	220-240	24	3.12	4	75	>0.95	89%	306.6*43*30
HLP-2009N-24-100LCVT	2	Yes	220-240	24	4.16	2	100	>0.97	93%	306.6*43*30
HLP-2009N-24-100LCVF	2	Yes	220-240	24	4.16	4	100	>0.97	93%	306.6*43*30
HLP-2009N-24-150LCVT	2	Yes	220-240	24	6.25	2	150	>0.98	93%	365.6*43*30
HLP-2009N-24-150LCVF	2	Yes	220-240	24	6.25	4	150	>0.98	93%	365.6*43*30
HLP-2005N-24-240LCVT	4	Yes	220-240	24	10	2	240	>0.98	93%	370.5*49.6*30.5
HLP-2005N-24-240LCVF	4	Yes	220-240	24	10	4	240	>0.98	93%	370.5*49.6*30.5

* 48V Version Optional



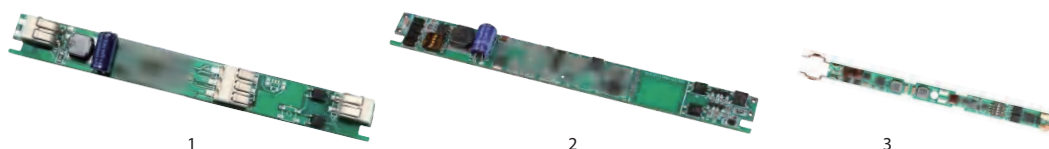
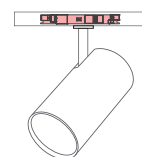
Magnetic Track LED Dimmable Driver

Product Features

- > Special design for magnetic track lights and linear lights, without high-frequency noise
- > DC48V input, maximum total output power 30W
- > 1/2 channel constant current output, multiple current gears selectable by DIP switch
- > Deep and smooth dimming to 0.1%, flicker free
- > Built-in DALI-2 interface
- > Can control dimming and color temperature

Magnetic Track 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.



Standard version

Product Model	Product Picture	Dimming Interface	Input Voltage VDC	Output Voltage VDC	Output Current*Channel mA	Channel CH	Output Power W	EMC	Dimension mm
HLP-2005-MT-48VCC100-700T	1	DALI DT6	48	3-42	100-700	1	30	√	125*14
HLP-2009-MT-48VCCT100-700T	1	DALI DT8	48	3-42	100-700	2	30	√	125*14
HLP-2005 -MT-48VCC100-700	2	DALI DT6	48	3-42	100-700	1	30	√	125*14
HLP-2009 -MT-48VCCT100-700	2	DALI DT8	48	3-42	100-700	2	30	√	125*14

Ultra-slim Version

Product Model	Product Picture	Dimming Interface	Input Voltage VDC	Output Voltage VDC	Output Current*Channel mA	Channel CH	Output Power W	EMC	Dimension mm
HLP-2005-MT-48VCC100-700S	3	DALI DT6	24-48	3-40	100-700	1	20	√	113*8*3

RF 2.4G Mesh

NFC Constant Current Single Color Dimmable Driver

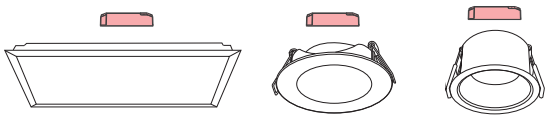


Product Features

- > 2.4G Mesh 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.



DALI-2



Product Model	NEW	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-SB8805N-10CC100-500		1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
HLP-SB8805N-12CC100-700		2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
HLP-SB8805N-15CC100-700		2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
HLP-SB8805N-25CC250-700		3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
HLP-SB8805N-36CC350-1050		4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
HLP-SB8805N-45CC500-1400		4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
HLP-SB8805N-65CC500-1500		5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30



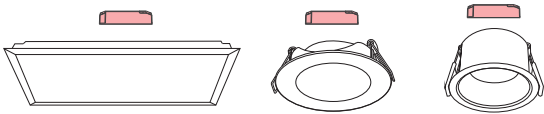
NFC Constant Current Tunable White Dimmable Driver

Product Features

- > 2.4G Mesh 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
HLP-SB8805N-10CCT100-500		1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
HLP-SB8805N-12CCT100-700		2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
HLP-SB8805N-15CCT100-700		2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
HLP-S-SB8805N-25CCT250-700		3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
HLP-SB8805N-36CCT350-1050		4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
HLP-SB8805N-36CCT350-1050		4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
HLP-SB8805N-65CCT500-1500		5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30

RF 2.4G Mesh

Constant Voltage Dimmable Driver

Product Features

- > PWM dimming output, dimming depth lower to 0.1%
- > Short circuit, overload, and over temperature protection



Product Model	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-SB8805-24-75LCV	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
HLP-SB8805-24-75LCVT	220-240	24	3.12	2	75	>0.95	86%	306.6*43*30
HLP-SB8805-24-75LCVF	220-240	24	3.12	4	75	>0.95	89%	306.6*43*30
HLP-SB8805-48-75LCV	220-240	48	1.56	1	75	>0.95	89%	306.6*43*30
HLP-SB8805-48-75LCVT	220-240	48	1.56	2	75	>0.95	86%	306.6*43*30
HLP-SB8805-48-75LCVF	220-240	48	1.56	4	75	>0.95	89%	306.6*43*30
HLP-SB8805-24-100LCV	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
HLP-SB8805-24-100LCVT	220-240	24	4.16	2	100	>0.97	93%	306.6*43*30
HLP-SB8805-24-100LCVF	220-240	24	4.16	4	100	>0.97	93%	306.6*43*30
HLP-SB8805-48-100LCV	220-240	48	2.08	1	100	>0.97	93%	306.6*43*30
HLP-SB8805-48-100LCVT	220-240	48	2.08	2	100	>0.97	93%	306.6*43*30
HLP-SB8805-48-100LCVF	220-240	48	2.08	4	100	>0.97	93%	306.6*43*30
HLP-SB8805-24-150LCV	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
HLP-SB8805-24-150LCVT	220-240	24	6.25	2	150	>0.98	93%	365.6*43*30
HLP-SB8805-24-150LCVF	220-240	24	6.25	4	150	>0.98	93%	365.6*43*30
HLP-SB8805-48-150LCV	220-240	48	3.12	1	150	>0.98	93%	365.6*43*30
HLP-SB8805-48-150LCVT	220-240	48	3.12	2	150	>0.98	93%	365.6*43*30
HLP-SB8805-48-150LCVF	220-240	48	3.12	4	150	>0.98	93%	365.6*43*30

2.4G Mesh



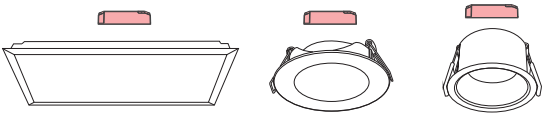
NFC Constant Current Single Color Dimmable Driver

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.



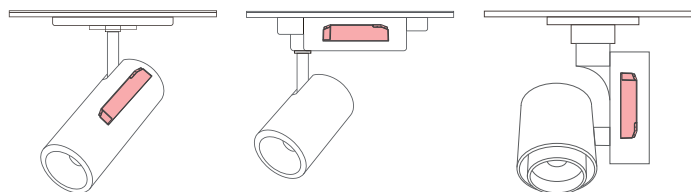
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-ZG8805N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
HLP-ZG8805N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
HLP-ZG8805N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
HLP-ZG8805N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
HLP-ZG8805N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
HLP-ZG8805N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
HLP-ZG8805N-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

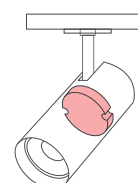
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model 	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLPT-ZG8805N-28CC150-700	220-240	6-50	150-700	1	28	>0.95	86%	97*43*23.5
HLPT-ZG8805N-38CC300-1050	220-240	6-50	300-1050	1	38	>0.96	87%	97*43*28
HLPT-ZG8805N-44CC600-1400	220-240	6-50	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
HLPY-ZG8805N-10CC100-500	220-240	10-42	100-500	1	10	>0.95	86%	φ57*24
HLPY-ZG8805N-15CC200-700	220-240	10-42	200-700	1	15	>0.96	87%	φ57*24
HLPY-ZG8805N-25CC300-850	220-240	10-42	300-850	1	25	>0.96	87%	φ65*30
HLPY-ZG8805N-36CC600-1200	220-240	10-42	600-1200	1	36	>0.96	87%	φ72*30



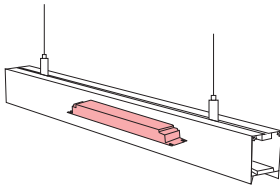
NFC Constant Current Single Color Dimmable Driver

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)
- > ±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
HLPL-ZG8805N-30CC250-850	220-240	10-54	250-850	1	30	>0.95	85%	243*30*21
HLPL-ZG8805N-40CC500-1050	220-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
HLPL-ZG8805N-50CC650-1300	220-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
HLPL-ZG8805N-60CC900-1700	220-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
HLPL-ZG8805N-80CC1000-2000	220-240	10-54	1000-2000	1	80	>0.95	89%	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
HLPL-ZG8805N-40CC80-400H	220-240	50-220	80-400	1	40	>0.95	90%	243*30*21
HLPL-ZG8805N-60CC120-550H	220-240	50-220	120-550	1	60	>0.97	92%	243*30*21
HLPL-ZG8805N-80CC100-550H	220-240	50-220	100-550	1	80	>0.97	92%	243*30*21
HLPL-ZG8805N-80CC350-700H	220-240	50-220	350-700	1	80	>0.97	92%	284*30*21
HLPL-ZG8805N-100CC250-1000H	220-240	50-220	250-1000	1	100	>0.98	94%	284*30*21
HLPL-ZG8805N-150CC200-1050H	220-240	100-300	200-1050	1	150	>0.98	90%	355*30*21

NFC Constant Current Tunable White Dimmable Driver

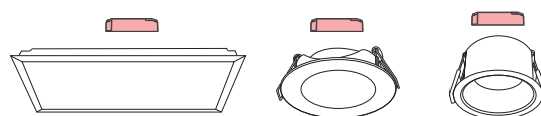


Product Features

- > 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.



Zigbee



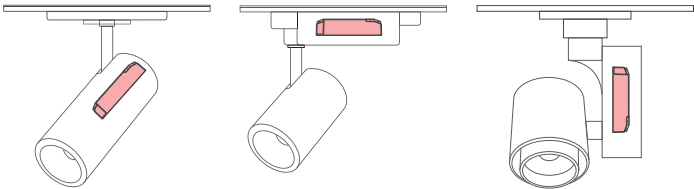
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-ZG8805N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
HLP-ZG8805N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
HLP-ZG8805N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
HLP-ZG8805N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
HLP-ZG8805N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
HLP-ZG8805N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
HLP-ZG8805N-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

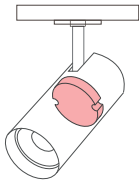
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLPT-ZG8805N-28CCT150-700	220-240	6-50	150-700	2	28	>0.95	86%	97*43*23.5
HLPT-ZG8805N-38CCT300-1050	220-240	6-50	300-1050	2	38	>0.96	87%	97*43*28
HLPT-ZG8805N-44CCT600-1400	220-240	6-50	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
HLPY-ZG8805N-10CCT100-500	220-240	10-42	100-500	2	10	>0.95	86%	φ57*24
HLPY-ZG8805N-15CCT200-700	220-240	10-42	200-700	2	15	>0.96	87%	φ57*24
HLPY-ZG8805N-25CCT300-850	220-240	10-42	300-850	2	25	>0.96	87%	φ65*30
HLPY-ZG8805N-36CCT600-1200	220-240	10-42	600-1200	2	36	>0.96	87%	φ72*30

NFC Constant Current Tunable White Dimmable Driver

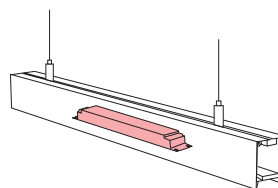


Product Features

- > 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)
- > $\pm 1\%$ 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.



Zigbee

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
HLPL-ZG8805N-30CCT250-850	220-240	10-54	250-850	2	30	>0.95	85%	243*30*21
HLPL-ZG8805N-40CCT500-1050	220-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
HLPL-ZG8805N-50CCT650-1300	220-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
HLPL-ZG8805N-60CCT900-1700	220-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
HLPL-ZG8805N-80CCT1000-200	220-240	10-54	1000-2000	2	80	>0.95	89%	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
HLPL-ZG8805N-40CCT80-400H	220-240	50-220	80-400	2	40	>0.95	90%	243*30*21
HLPL-ZG8805N-60CCT120-550H	220-240	50-220	120-550	2	60	>0.97	92%	243*30*21
HLPL-ZG8805N-80CCT100-550H	220-240	50-220	100-550	2	80	>0.97	92%	243*30*21
HLPL-ZG8805N-80CCT350-700H	220-240	50-220	350-700	2	80	>0.97	92%	284*30*21
HLPL-ZG8805N-100CCT250-1000H	220-240	50-220	250-1000	2	100	>0.98	94%	284*30*21
HLPL-ZG8805N-150CCT200-1050H	220-240	100-300	200-1050	2	150	>0.98	90%	355*30*21

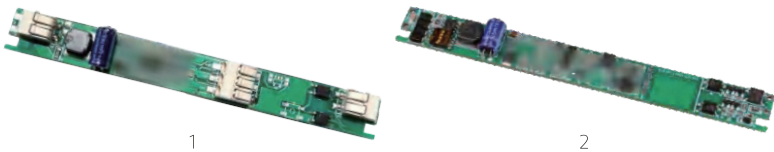
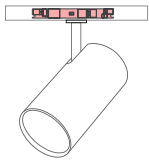
Magnetic Track LED Dimmable Driver

Product Features

- > Special design for magnetic track lights and linear lights, without high-frequency noise
- > DC48V input, maximum total output power 30W
- > 1/2 channel constant current output, multi-current selectable by DIP switch
- > deep and smooth dimming to 0.1%, flicker free
- > Can control dimming and color temperature

Magnetic Track 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	Product Picture	Input Voltage VDC	Output Voltage VDC	Output Current*Channel mA	Channel CH	Output Power W	EMC	Dimension mm
HLP-ZG8805-MT-48VCC100-700T	1	48	3-42	100-700	1	30	√	125*14
HLP-ZG8805-MT-48VCCT100-700T	1	48	3-42	100-700	2	30	√	125*14
HLP-ZG8805-MT-48VCC100-700	2	48	3-42	100-700	1	30	√	125*14
HLP-ZG8805-MT-48VCCT100-700	2	48	3-42	100-700	2	30	√	125*14

Constant Voltage Dimmable Driver

Product Features

- > Standard Zigbee 3.0 dimmable driver, supporting Touchlink
- > PWM dimming output, dimming depth lower to 0.1%
- > Standby power consumption < 0.5W, meeting the latest ERP standard
- > Short circuit, overload, and over temperature protection



Product Model	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
HLP-ZG8805-24-75LCVT	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
HLP-ZG8805-24-75LCV	220-240	24	3.12	2	75	>0.95	86%	306.6*43*30
HLP-ZG8805-24-75LCVF	220-240	24	3.12	4	75	>0.95	89%	306.6*43*30
HLP-ZG8805-24-100LCV	220-240	48	1.56	1	75	>0.95	89%	306.6*43*30
HLP-ZG8805-24-100LCVT	220-240	48	1.56	2	75	>0.95	86%	306.6*43*30
HLP-ZG8805-24-100LCVF	220-240	48	1.56	4	75	>0.95	89%	306.6*43*30
HLP-ZG8805-24-150LCV	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
HLP-ZG8805-24-150LCVT	220-240	24	4.16	2	100	>0.97	93%	306.6*43*30
HLP-ZG8805-24-150LCVF	220-240	24	4.16	4	100	>0.97	93%	306.6*43*30
HLP-ZG8805-48-75LCVT	220-240	48	2.08	1	100	>0.97	93%	306.6*43*30
HLP-ZG8805-48-75LCV	220-240	48	2.08	2	100	>0.97	93%	306.6*43*30
HLP-ZG8805-48-75LCVF	220-240	48	2.08	4	100	>0.97	93%	306.6*43*30
HLP-ZG8805-48-100LCV	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
HLP-ZG8805-48-100LCVT	220-240	24	6.25	2	150	>0.98	93%	365.6*43*30
HLP-ZG8805-48100LCVF	220-240	24	6.25	4	150	>0.98	93%	365.6*43*30
HLP-ZG8805-48-150LCV	220-240	48	3.12	1	150	>0.98	93%	365.6*43*30
HLP-ZG8805-48-150LCVT	220-240	48	3.12	2	150	>0.98	93%	365.6*43*30
HLP-ZG8805-48-150LCVF	220-240	48	3.12	4	150	>0.98	93%	365.6*43*30



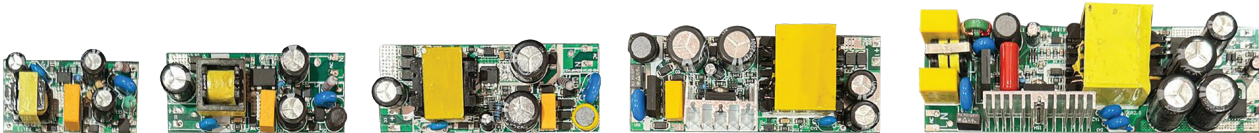
Constant Current Non-Dimmable Driver

Product Features

- > Constant Current Non - Dimmable Drivers> Flicker Free
- > Life : 30,000 Hours
- > O/P Open & short circuit protection
- > SELV equivalent
- > CLASS II
- > High PF
- > Efficiency >85%

Application

- > Downlights
- > Spotlights
- > Step lights
- > Offices
- > Residential
- > Retail outlet



Product Model	NEW	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Output Power W	Efficiency	Dimension mm
HB-7W150-FF		AC100-277V	24-42V	150mA±5%	3-7W	82%	62*24*17
HB-12W300-FF		AC100-277V	24-42V	300mA±5%	8-12W	83%	77*30*18
HB-12W250-FF		AC100-277V	24-42V	250mA±5%	8-12W	83%	77*30*18
HB-20W450-FF		AC100-277V	24-42V	450mA±5%	13-20W	84%	77*30*20
HB-20W600-FF		AC100-277V	24-42V	600mA±5%	13-20W	83%	77*30*20
HB-36W750-FF		AC100-277V	24-42V	750mA±5%	24-36W	87%	106*33*23
HB-36W900-FF		AC100-277V	24-42V	900mA±5%	24-36W	87%	106*33*23
HB-40W1000-FF		AC100-277V	24-42V	1000mA±5%	36-40W	87%	106*33*23
HB-50W1200-FF		AC100-277V	24-42V	1200mA±5%	36-50W	87%	119*36*23
HB-60W1500-FF		AC160-277V	24-42V	1500mA±5%	60W	88%	119*36*23

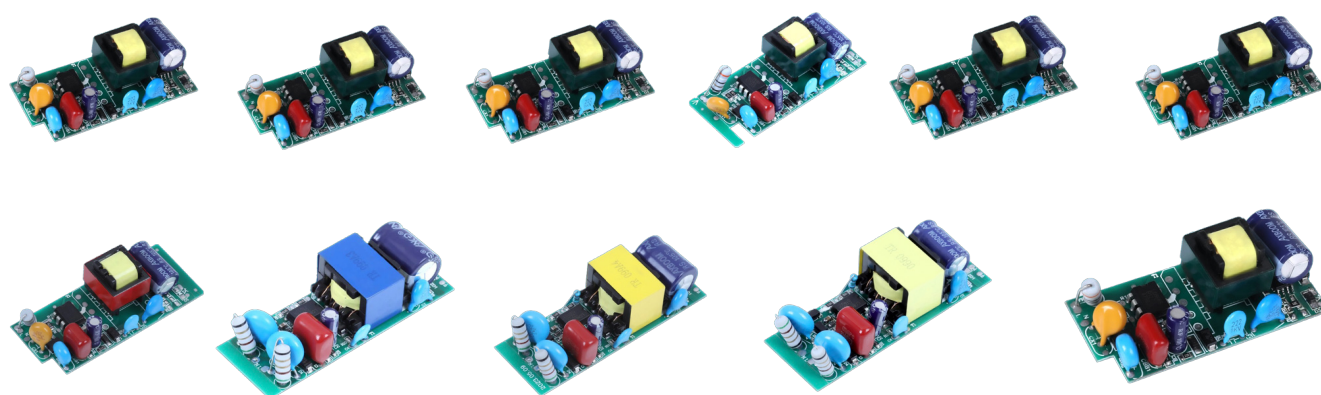
Non-Dimmable Isolated Driver HPF

Product Features

- > Constant Current Non - Dimmable Drivers> Flicker Free
- > Life : 30,000 Hours
- > O/P Open & short circuit protection
- > SELV equivalent
- > CLASS II
- > High PF
- > Efficiency >85%

Application

- > Downlights
- > Spotlights
- > Step lights
- > Offices
- > Residential
- > Retail outlet



Non-Dimmable
Isolated Driver

NEW

Product Model	Max Wattage	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Power Factor PF	THD	Surge Protection	Efficiency	Dimension mm
HB-6W150	6W	85VAC-265VAC	34V-40V	150mA±5%	>0.95	<25%	3KV	>70%	46*19*17
HB-8W200	8W	85VAC-265VAC	34V-40V	200mA±5%	>0.95	<25%	3KV	>80%	46*19*17
HB-12W300	12W	85VAC-265VAC	22V-38V	300mA±5%	>0.95	<10%	3KV	>88%	42.5*25*15
HB-15W350	15W	85VAC-265VAC	34V-40V	350mA±5%	>0.95	<10%	4KV	>88%	57*26*18
HB-18W300	18W	85VAC-265VAC	34V-56V	300mA±5%	>0.95	<10%	4KV	>88%	57*26*18
HB-18W400	18W	85VAC-265VAC	34V-40V	400mA±5%	>0.95	<10%	4KV	>88%	57*26*18
HB-20W500	20W	85VAC-265VAC	34V-40V	500mA±5%	>0.95	<10%	4KV	>88%	57*26*18
HB-24W300	24W	85VAC-265VAC	52V-74V	300mA±5%	>0.95	<10%	4KV	>88%	57*27*18
HB-30W300	30W	85VAC-265VAC	70V-90V	300mA±5%	>0.95	<10%	4KV	>85%	65*24*17
HB-30W600	30W	85VAC-265VAC	34V-50V	600mA±5%	>0.95	<10%	5KV	>88%	46*19*21
HB-36W900	36W	85VAC-265VAC	27V-38V	900mA±5%	>0.95	<10%	4KV	>85%	65*24*17
HB-50W1500	50W	100VAC-320VAC	28V-38V	1500mA±5%	>0.95	<10%	6KV	>85%	70*33*22
HB-50W750	50W	100VAC-320VAC	48V-66V	750mA±5%	>0.95	<10%	6KV	>85%	81*37*27

HUBLIT

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