

LED DRIVER

NEW | 2026



 **HEP** easy
to light

01

DALI CC LED DRIVER

NFC Current Adjust

Integrated Track Light Adaptor

02

CASAMBI LED DRIVER

Constant Current Dimmable

03

ON | OFF LED DRIVER

48 V leads out



Check out our classic
LED Driver portfolio





01



DIMMABLE LED DRIVER

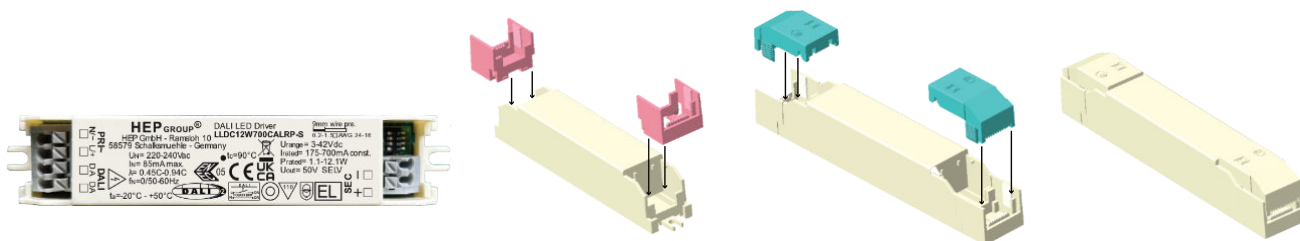


Constant Current LED Driver - DIP Switch and NFC Current Adjust
In-Track Adaptor - Integrated Design

Current adjust via DIP Switch



DALI-2 DT6 | BUILT-IN or INDEPENDENT

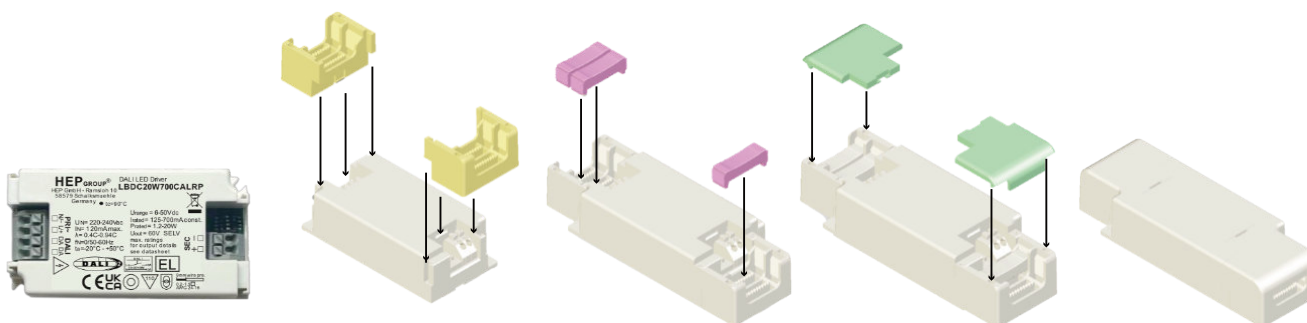


220-240 V

107.2 (132) x 21 x 23 mm



Model	Irated	Prated	Urange	PF	Ripple	Efficiency	Certification
LLDC12W700CALRP-S	175-700 mA	1.1-12.1 W	3-42 V	0.45C-0.94C	±5 %	79%	ENEC

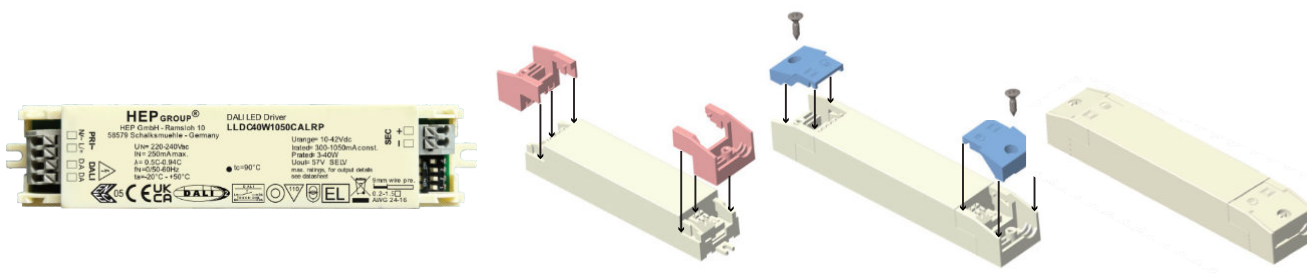


220-240 V

78 (116) x 40.9 x 23 mm



Model	Irated	Prated	Urange	PF	Ripple	Efficiency	Certification
LBDC20W700CALRP	125-700 mA	1.5-20 W	6-50 V	0.4-0.94C	±5 %	83%	ENEC



220-240 V

145 (165) x 30 x 21 mm

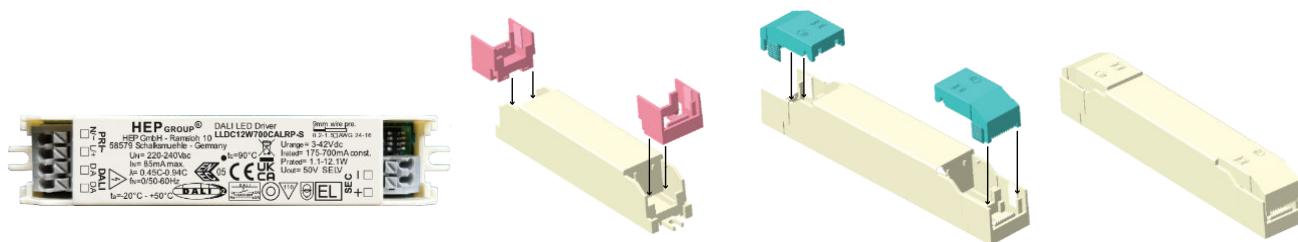


Model	Irated	Prated	Urange	PF	Ripple	Efficiency	Certification
LLDC40W1050CALRP	300-1050 mA	3-40 W	10-42 V	0.6-0.94C	±5 %	85%	ENEC

Current adjust via NFC

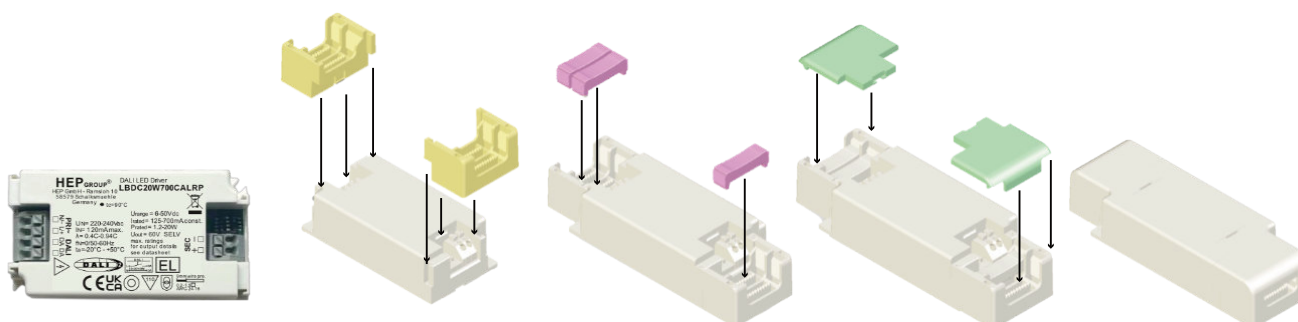


DALI-2 DT6 | BUILT-IN or INDEPENDENT



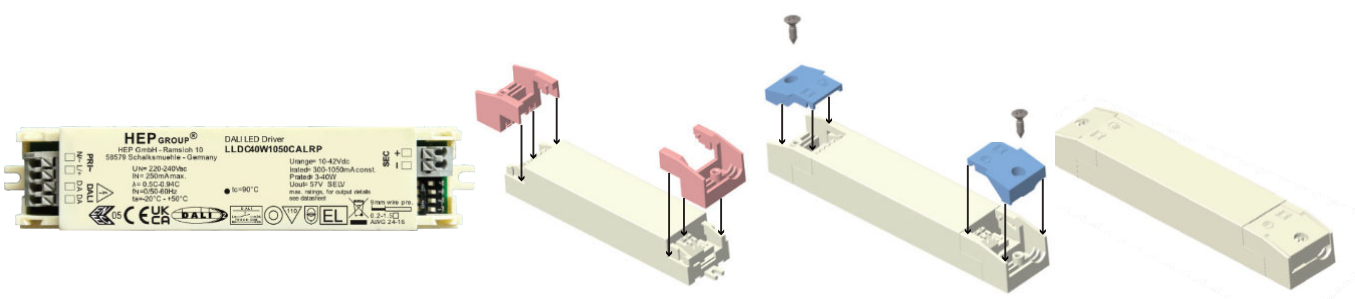
220-240 V 107.2 (132) x 21 x 23 mm

Model	Irated	Prated	Urange	PF	Ripple	Efficiency
LLDC12W700NLRP	175-700 mA	0.9-12.0 W	2.5-42 V	0.45C-0.93C	±5 %	82%



220-240 V 78 (116) x 40.9 x 23 mm

Model	Irated	Prated	Urange	PF	Ripple	Efficiency
LBDC20W700NLRP	150-700 mA	0.9-20 W	2.5-50 V	0.35C-0.96	±5 %	85%



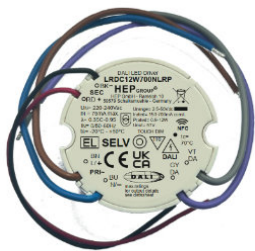
220-240 V 145 (165) x 30 x 21 mm

Model	Irated	Prated	Urange	PF	Ripple	Efficiency
LLDC40W1050NLRP	300-1050 mA	3-40 W	10-42 V	0.5C-0.95	±5 %	90%

BUILT-IN WITH LEADS OUT



DALI DT6 | current adjust via NFC



220-240 V

Ø 48 x 30 mm



Model	Irated	Prated	Urange	PF	Ripple	Effeciency
LRDC12W700NLRP	150-700 mA	0.9-12 W	2.5-50 V	0.35C-0.95	±2.5 %	82%

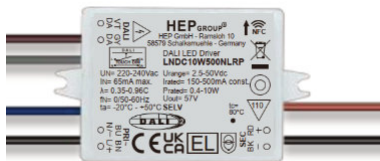


220-240 V

Ø 55 x 22 mm



Model	Irated	Prated	Urange	PF	Ripple	Effeciency
LRDC20W700NLRP	150-700 mA	0.9-20 W	2.5-50 V	0.35C-0.96	±2.5 %	88%



220-240 V

64.5 x 40 x 23 mm



Model	Irated	Prated	Urange	PF	Ripple	Efficiency
LNDC10W500NLRP	150-500 mA	0.4-10 W	2.5-50 V	0.35C-0.96	±2.5 %	82%

INTEGRATED IN-TRACK ADAPTOR

DALI-2 DT6 / DT8 for Tunable White | current adjust via NFC
Available in white or black | fully integrated inside the track



220-240 V	349.2 x 13.6 x 30.6 mm						
Model	Irated	Prated	Urange	PF	Ripple	Efficiency	
LUDC40W1000NLR-2L	100-1000 mA	1-40 W	10-42 V	0.5C-0.97	±5 %	92%	

Connect 1 or 2 lamps (1x 40W / 2x 20W)
Synchronised or independent control

- DT8, 1 Addr
- DT6_W, 1 Addr or DT6_C, 1 Addr
- DT6_WC, 1 Addr
- DT6_WC, 2 Addr



NFC Technology

Use NFC technology to quickly change the driver current, reduce the burden on the engineer and to set the color tuning range. Further information and links to downloads can be found on our website www.hepgmbh.de

Smartphone App for Android and iOS

HEPxNFC



NFC Accessories available via HEP



NFC-Booster FEIG ID ECCO Smart HF-BLE



NFC desktopreader FEIG ID CPR30+

A modern interior space featuring wood paneling, a dining table with brown chairs, and a kitchen area in the background. The lighting is warm and ambient, with a modern chandelier hanging from the ceiling.

02

CASAMBI

DIMMABLE LED DRIVER



Constant Current LED Driver



CC DIMMABLE

CASAMBI

CASAMBI | current adjust via NFC | single channel



220-240 V

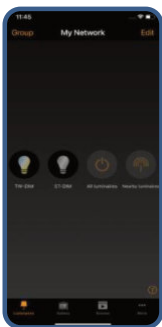
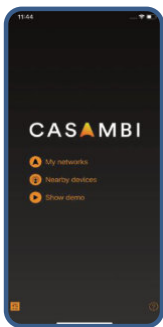
349.2 x 13.6 x 30.6 mm



Model	Irated	Prated	Urangle	PF	Ripple	Efficiency
LNCBC10W500NLRP	150-500 mA	0.3-10 W	2.5-50 V	0.34C-0.94C	±5 %	82%

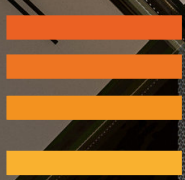


CASAMBI APP



Apps can be downloaded on Apple Store and Google Play Store for iOS and Android. You can either search for the App names or scan the QR codes above.





03

ON / OFF
LED DRIVER

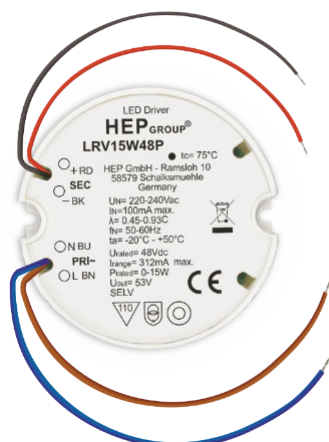


CV LED Driver



CV LED DRIVER

BUILT-IN with leads out



220-240 V		Ø 55 x 22 mm				
Model	Urated	Prated	Irange	PF	Ripple	Efficiency
LRV15W48P	48 V	0-15 W	0-312 mA	0.45- 0.93C	±5 %	88%
LRV15W24P	24 V	0-15 W	0-625 mA	0.45- 0.93C	±6 %	88%
LRV15W12P	12 V	0-15 W	0-312 mA	0.35- 0.93C	±8 %	86%

NOTES



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