

LINEARdrive gives you infinite colour control for low-voltage LED applications. Its dynamic response can be tuned to fit any content - from exceptionally smooth fades in architecture to fast-paced video in entertainment. Symbiosis on LINEARdrive stands for unity - unity of the LINEARdrive working seamlessly together with LED modules, controls and intelligent luminaire elements.

LINEARdrive DC, 8A, 12-24VDC, DMX, 1 control channel, 2x LED outputs, constant voltage, plastic long

Features

- Natural dimming, continuous to dark (Hybrid HydraDrive)
- Application-specific dynamic response
- Symbiosis: add value with sensing, connecting, protecting, tooling, communicating, sharing and lighting dynamics features

Performance

- Flicker-free dimming to 0%
- · Turn on time less than one second

Electrical specifications

constant voltage
2 (UL Class 2)
8A max, irrespective of whether using one or both LED outputs
12-28V
equal to input voltage
180mA @ 12V 90mA @ 24V
2W
12-28V DC
8A max, irrespective of PSU voltage
DMX/RDM
1
-20 °C +50 °C / -4 °F +122 °F
65 °C / 149 °F
3 years

Certifications & standards

C 533	us 4	5 KEMA	((
EN	61347			

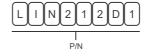
Dimensions, weight, packaging

LxWxH	153x50x23mm / 6.02x1.97x0.91in
Weight	120 g, 4.2 oz
Drivers per carton	12 pcs

Wiring

12V-28V DC ——— AUX VDC ——— EXT in ———	☐─ LED output ☐─ LED output
DMX in —	
DMX out —	

Order number configuration



Project name:	Contact details:
Project number:	
LED driver order number:	

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