

ONE BALLAST POWERS 34 DIFFERENT LIGHTHEADS.





Introducing dedolight neo

Dedo Weigert Film are excited to introduce the next generation of their LED precision lighting instruments: dedolight neo.

Dedo Weigert, cinematographer and CEO, Aleksej Berkovic, DOP, Robert Demmelmayr, electrical engineer, and Raffael Pollak, lighting designer, focused on the development of a revolutionary new LED driver generation during the past year, while travel was disrupted by the pandemic.

Our new DTN dedolight neo LED ballast will drive all dedolight LED Systems from 20 to 90 Watt: Monocolor, Bi-Color, Infrared & Ultraviolet.

It is based on a novel technical platform of advanced electronics and packed in a housing with a unified connector layout.

The system will auto sense the connected lighthead and adjust the electronic settings and display. Interchangeable attachments allow battery or AC operation. Accessory for mounting can be attached through the extrusion profile rail.

The requirements of our broad customer base changed considerably since the original dedolight hit the market over 30 years ago. Over the years solutions had been tailored to each customer resulting in various electronics. To solve this problem, we decided to simplify and enhance the LED product portfolio and built dedolight neo.





Key features:



- simple, intuitive menu via OLED display
- very power efficient circuit
- flicker free, with a highspeed flicker free mode up to 50.000fps
- deep smooth manual dimming
- DMX always onboard: perfect 8 bit or advanced 16 bit DMX control through RDM
- Firmware upgradeability
- wireless control via LumenRadio CRMX and Bluetooth





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