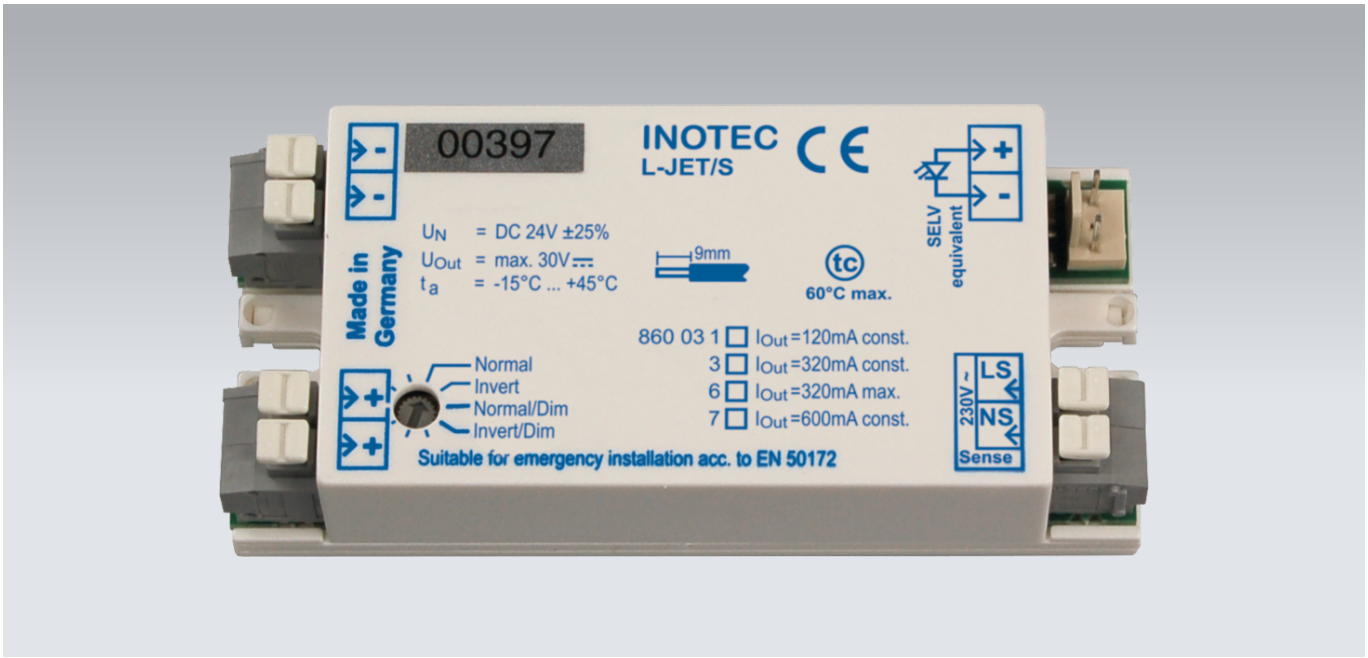


LED driver with integrated single LED monitoring for detection of individual defect LEDs at short circuit or open circuit. Freely programmable non-maintained (BL) and maintained (DL) operation for each individual luminaire without additional data line. Addressing with pre-programmed unique ID, no manual addressing. Luminaires individually switchable and dimmable via the emergency lighting system. High functional safety by compliance to international standards for safety and operation, electromagnetic compatibility and interference immunity. For connection to INOTEC systems with 24V circuits.

Luminaire with integrated 230V switch input for switched maintained operation or local phase monitoring function.
Replaceable power supply unit for easier maintenance and servicing.

Technical details

Material	polycarbonate
Protection category	IP20
Permitted temperature range	-15...+45 °C
Input terminal	max. 2.5 mm² single-core or max. 1.5mm² multi-core with ferrule
Nominal voltage DC	24 V ±25 %
Output current	650 mA
max connection capacity	5.8 W
Dim.	Length x Width x Height: 90 mm x 40 mm x 20 mm
Type of current	constant current