

# VS | PRODUCT NEWS

## **COMFORTLINE LED DRIVERS – YOUR FIRST CHOICE**

#### Compact and uniquely flexible

The extremely compact casing (97x43x30 mm) of Vossloh-Schwabe's new LED drivers enables flexible luminaire design with integrated control gear. These drivers are commonly found in downlights and track-mounted spots in office and shop lighting. However, when fitted with a separate cord grip, they are equally suitable for independent operation.

This reliable control gear is available in two versions:

- Output current can be adjusted via the output terminal (400–1050 mA / max. 17–45 W).
- Output current can be adjusted with the help of a LEDSet-compliant resistor (150–900 mA, max. 39 W or 150–1050 mA, max. 45 W).

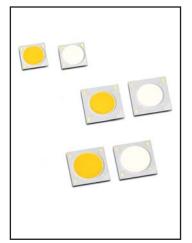
This means just one LED driver can be used to operate numerous different LED applications, which both lowers your logistics costs and delivers increased flexibility.



#### Advantages of VS's Compact LED Drivers

- Lowest ripple current on the market: LF  $\leq$  0.5%; HF  $\leq$  1%, assessed in accordance with IEEE 1789-2015
- Largest operating range on the market: 150–1050 mA
- Highly efficient with minimal loss
- Optimum thermal management: maximum permitted casing temperature of 80 °C
- Service life: up to 100,000 hours
- Product warranty: 5 years





#### **Matching LED Modules**

Our **LUGA Shop Gen 6** model puts the perfect LED module at your fingertips. Benefit from excellent quality coupled with an extremely high efficiency of up to 190 lm/W, currently the best that modern lighting has to offer. Our LUGA Shop Gen 6 is particularly suitable for shop and industry (high-bay) lighting. To complement the LUGA Shop range Vossloh-Schwabe also offer the modules with a separate two-part holder or can supply them pre-fitted in a holder with thermal interface material ready assembled.



Stay on the safe side with products made by Vossloh-Schwabe. Your VS Sales Team

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