LIGHTING SOLUTIONS

WE THINK LIGHT FOR YOU

Vossloh-Schwabe as a linear system provider

Vossloh-Schwabe is a trusted and experienced lighting system provider with a remarkable 100-year presence in the lighting market. VS offers a comprehensive range of products including LED drivers, LED modules, LED optics, and accsessories - all from a single source and as well optimized as a perfect package combination in order to achive the state of the art perfomance. Our extensive experience and expertise in the industry enable us to deliver high-quality, reliable solutions for Linear office and industry lighting applications.

LED DRIVER

Product family: ComfortLine DIP switch L-DALI2 (see datasheet)

Product series: 45W / 40-130V
65W / 90-190V * soon to come
84W / 120-240V
65W / 40-130V
90W / 80-180V
91W / 40-130V

Current range: 200 ... 700 mA - selectable via DIP switch ,in 50mA steps, over the complete range of drivers

Product benefits: DALI2 functionality with analogue 1-100% dimming range ; Various wattages and output working charachteristic for different application setups ; DC operation , PUSH button

LED MODULES

Product family: W2 EasyLine Gen.2 (see datasheet)

Product series: 280 / 560mm long and 20mm wide modules

CCT: 2700/3000/3500/4000/5000/6500 K

CRI: 80, 90

Lumen package: 500 - 1700lm / 280mm, typical 1000lm @ 350mA

Efficiency: up to 187 lm /W , 180lm/W @ rater current 350mA

Product family: W2 EasyLine Gen.2 Long boards (see datasheet)

Product series: 1120mm (+280mm for fast modular connetion)

CCT: 2700/3000/3500/4000/5000/6500 K

CRI: 80, 90

Lumen package: 1000 / 1200/1400 lm per 280mm

Efficiency: Up to 187 lm/W

LED OPTICS

Product family: Linear Optics 1R for SMD W2

Product series: Linear Optics 1R for SMD W2 Tunnel lens (see datasheet)

Product benefits: Optical efficiency up to 96
ELA- light emission over the entire surface of the optics
Various light distributions options
Glareless and excellent lens design
Screwless clip fixation