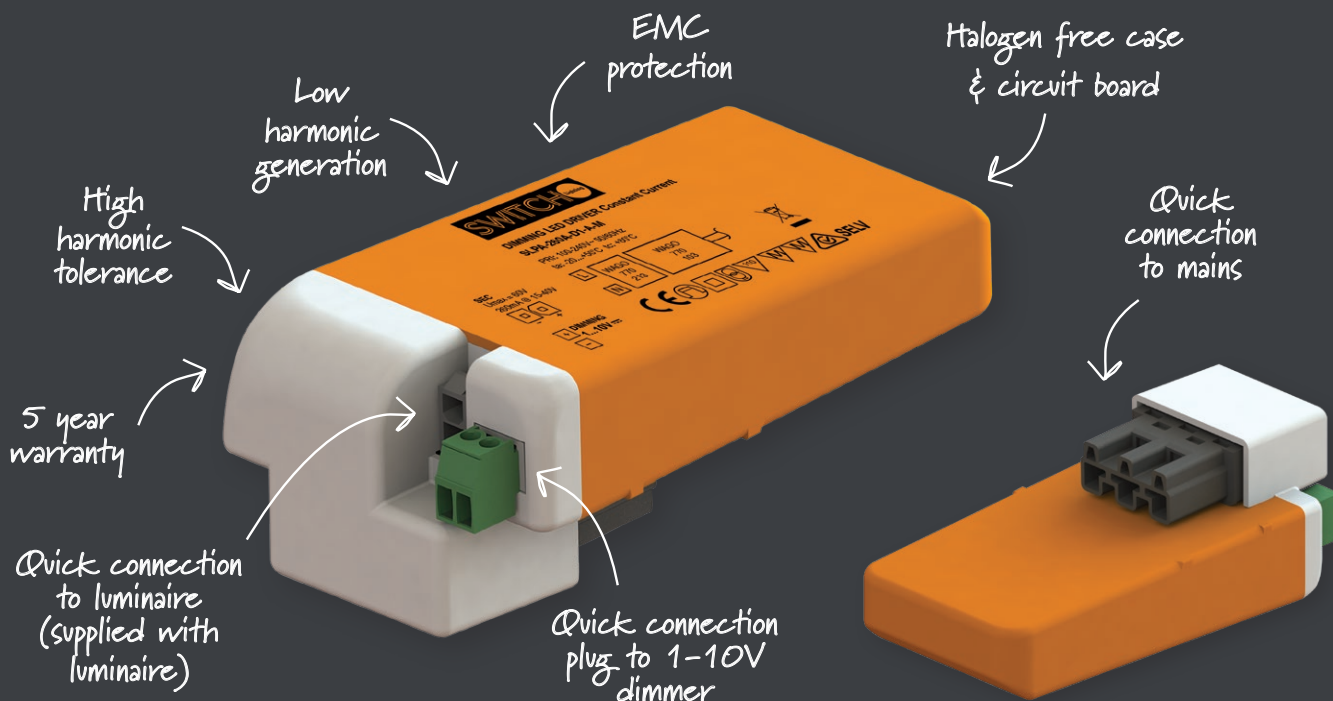


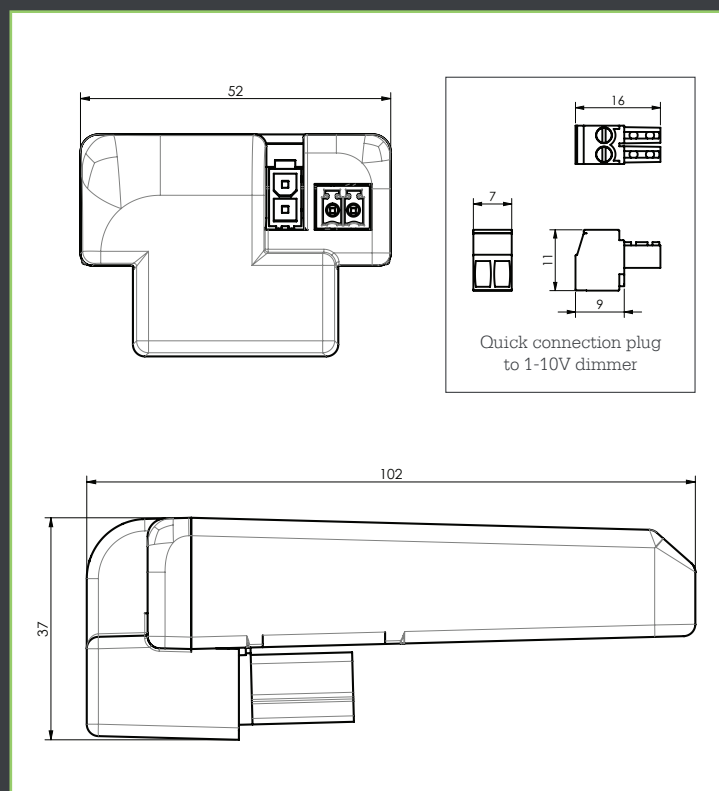
Marine driver SLPA-260A-D1-A-M

Low THD, low Halogen, constant current LED Driver



| | SLPA-260A-D1-A-M |
|----------------------------------|---|
| Model | 1-10V Dimmable LED driver |
| Dimensions | L 102mm x W 52mm x H 37mm |
| Power factor | 0.9 |
| Input voltage | 100-260VAC |
| Mains frequency | 50-60 Hz |
| Output voltage | 15-40VDC |
| Output current | 260mA |
| System power | 12W |
| Efficiency at full load | 85% |
| Dimming range | 3-100% |
| Flicker | <1% at all output power options and dimming levels |
| THD immunity | complies with EN 61000-4-13 (<12%) |
| THD output | complies with EN 61000-3-2 (<8%) |
| Ambient temp (Ta) | -10...+45°C |
| Maximum case temp (Tc) | 80°C |
| Thermal protection | 110°C |
| Over voltage protection | ✓ |
| Short circuit protected | ✓ |
| Open circuit protected | ✓ |
| Input wire size | 0.75 – 2.5mm |
| Marine protection | Fully potted |
| Halogen free | Case, circuit board, potting, cables and quick connects |
| Compliance | EN 55015, EN 61000-3-2, EN 61000-3-3, EN 61347-1, EN 61347-2-13, EN 62384, EN 61547, EN 61000-3-2, EN 61000-4-13 IEC60533 |
| Driver to dimmer connector model | TE-284506-2 (supplied) |
| Driver to mains connector model | Wago 770-103 (not supplied) |

Dimensions



Additional options: (please ask for details)

Output current options: 100mA / 150mA / 180mA / 220mA / 260mA / 300mA

Mains connection option: screw terminal input connector