

LED Light Panel SMD
– Linear LED Constant
Current Drivers

4x60 mA / 4x9 W

The linear LED constant-current drivers are designed for use in office and retail lighting.

Electrical characteristics

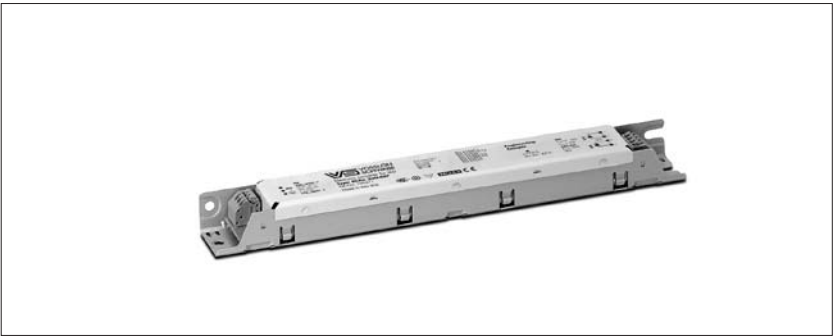
Secondary side switching of LED modules is not allowed.
Service life time: 50,000 hrs

Connection details

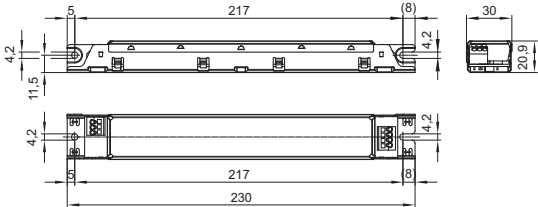
Mains voltage: 220-240 V ± 10%
Mains frequency: 0 Hz, 50-60 Hz
Push-in terminals: 0.2-1.5 mm²

Safety features

Electronic short-circuit protection
Overload protection
Protection against "no load" operation
Degree of protection: IP20



M6.1



Max. output W	Type	Ref. No.	Mains voltage 0 Hz, 50-60 Hz V	Mains current mA	Current output DC mA	Voltage output DC V	Max. voltage without load DC V	Power factor	Efficiency at full load % (230 V)	Protection class	SELV	Ambient temperature t _a °C	Casing temperature t _c °C	Weight g
M6.1 – Dimensions: 230x30x20.9 mm														
4x9	ECXe 460.061	186305	– 220-240	180-165	4x60 ± 5%	110-150	450	0.95	> 88	I	–	–20 to 60	70	156

The values contained in this data sheet can change due to technical innovations. Any such changes will be made without separate notification.
Please find further detailed information at www.vossloh-schwabe.com.