

EasyLine LED Constant- voltage Drivers

24 V / max. 200 W – IP67

These LED constant-voltage drivers are designed for use in IP67 applications with high capacity range of up to 200 W.

Electronic characteristics

Power factor at full load: > 0.9 C

Connection details

Mains voltage: 220–240 V $\pm 10\%$

Mains frequency: 50–60 Hz

Pre-assembled connection leads

primary side: HO5RN-F 3x1 mm²,
length: 335 mm

secondary side: AWG14, length: 335 mm

Safety features

Electronic short-circuit protection

Overload protection: reversible

Protection against "no load" operation

Degree of protection: IP67

Protection class I

SELV

Product guarantee: 3 years

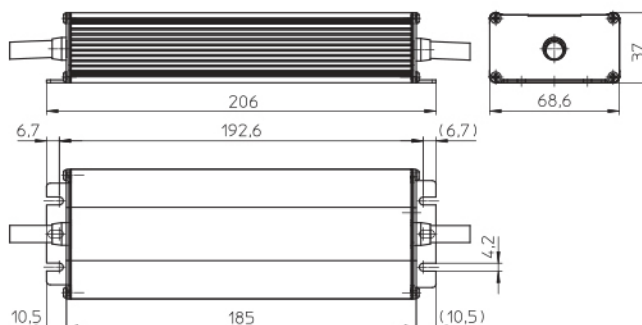


Expected service life time

at operation temperatures at t_c point

	Ref. No. 186634	
t_c temperature	85 °C	75 °C
hrs.	30,000	50,000

M58.1



Max. output W	Type	Ref. No.	Mains voltage 50–60 Hz V $\pm 10\%$	Output voltage V	Mains current mA	Output current A	Efficiency at full load % (230 V)	Ambient temperature t_a (°C)	Casing temperature t_c (°C)	Weight g
M58.1 – Dimensions: 206x68.6x37 mm										
200	EDXe 1200/24.067	186634	220–240	24 ± 0.72	1000–900	0–8.3	92	–15 to 60	85	840

The values contained in this data sheet can change due to technical innovations. Any such changes will be made without separate notification.