



# Dimmable TRIAC constant current 25-42V DC driver - 29W - 700mA

Ref. PE283B4270

Constant current LED driver with TRIAC dimming, 25-42V DC and 40W, with a 700mA output. It features an EMC filter for flicker-free (NO FLICKER) uniform regulation, with no jumps or noise.

## Product data

Certs	CE, ROHS
Energy efficiency class	A+ (2021)
Dimensions (mm) LxWxH	74X60X27
Power factor (cosφ)	0.9
Frequency (Hz)	50 - 60
Frequency of Use	Intensive
Guarantee	According to legal warranty: 3 years
Maximum intensity (A)	0.7
IP	IP20

Material	Plastic
Number of channels	1
Maximum power (W)	40
Temperature range	-20°F to +50°F
Control system	TRIAC
Output Voltage (V)	25 - 42 VDC
Nominal Voltage (V)	200 - 250V AC
Outdoor Use	No
Service life (h)	25,000

## Product variants

**Reference**

**Attributes**

PE283B4270

