



13 - POWER SUPPLIES
















For properly functioning LED lighting, it's essential to use the right LED power supply. We offer a variety of power supplies for 12 or 24 volt circuit usage. Protected against overloading and short-circuiting. Works perfectly with other Yphix products. Remarkably quiet transformers with a long lifespan. Yphix non-dimmable power supplies come in a strong, solid housing and have an IP-value of IP67. The dimmable version is available in white and white/blue. Available up to IP67.

YPHIX POWER SUPPLY QUALITY FEATURES:







- Protected against overloading and short-circuiting
- Up to IP67, applicable for outside and moist environment
- Remarkably quiet due to good isolation
- Strong, solid housing in slim design
- Proven long lifespan



Non dimmable

SKU	Product name	Length (mm)	Width (mm)	Height (mm)	IP value	Max. wattage	Dimmable	Input voltage	Output voltage
 50089210	LED power supply 12V 1,67A Max. 20W	162	30	21	IP67	20W	No	220-240V AC	12V DC
 50089215	LED power supply 12V 2,5A Max. 30W	162	30	21	IP67	30W	No	220-240V AC	12V DC
 50089220	LED power supply 12V 3,75A Max. 45W	190	30	21	IP67	45W	No	220-240V AC	12V DC
 50089225	LED power supply 12V 5A Max. 60W	222	30	21	IP67	60W	No	220-240V AC	12V DC
 50089230	LED power supply 12V 8,3A Max. 100W	220	41	24	IP67	100W	No	220-240V AC	12V DC
 50089235	LED power supply 12V 12,5A Max. 150W	280	58	25	IP67	150W	No	220-240V AC	12V DC
 50089245	LED power supply 12V 20,83A Max. 250W	240	90	41	IP67	250W	No	220-240V AC	12V DC
 50089440	LED power supply 24V 0,83A Max. 20W	162	30	21	IP67	20W	No	220-240V AC	24V DC
 50089445	LED power supply 24V 1,25A Max. 30W	162	30	21	IP67	30W	No	220-240V AC	24V DC
 50089450	LED power supply 24V 1,875A Max. 45W	190	30	21	IP67	45W	No	220-240V AC	24V DC
 50089455	LED power supply 24V 2,5A Max. 60W	222	30	21	IP67	60W	No	220-240V AC	24V DC
 50089460	LED power supply 24V 4,17A Max. 100W	220	41	24	IP67	100W	No	220-240V AC	24V DC
 50089470	LED power supply 24V 6,25A Max. 150W	280	58	25	IP67	150W	No	220-240V AC	24V DC
 50089490	LED power supply 24V 10,42A Max. 250W	240	90	41	IP67	250W	No	220-240V AC	24V DC
 50089495	LED power supply 24V 15A Max. 360W	258	90	41	IP67	360W	No	220-240V AC	24V DC

Dimmable

 50219150	Electronic LED power supply 12V 4,3A Max. 50W dimmable	95	42	28	IP20	50W	Yes	220-240V AC	12V AC
 50219185	Electronic LED power supply 12V 9,1A Max. 105W dimmable	108	44	33	IP20	105W	Yes	220-240V AC	12V AC
 50349503	LED power supply 12V 4,16A Max. 50W dimmable	184	61	32	IP20	50W	Yes	220-240V AC	12V DC
 50349505	LED power supply 12V 8,33A Max. 100W dimmable	210	70	36	IP20	100W	Yes	220-240V AC	12V DC
 50349523	LED power supply 24V 2,08A Max. 50W dimmable	184	61	32	IP20	50W	Yes	220-240V AC	24V DC
 50349525	LED power supply 24V 4,16A Max. 100W dimmable	210	70	37	IP20	100W	Yes	220-240V AC	24V DC

Stabilizer

 50199312	Stabilizer, DC/DC converter 6-36V to 12V	113	105	29	IP20	60W	No	6V-36V	12V DC
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