

## Power supply

# Electra Slim Plus

The Electra Slim Plus is a series of fixed-voltage mounting power supplies that are distinguished by their ultra-thin aluminium housing, high efficiency and full 100% load rating. With a high IP67 rating and a competitive price, these power supplies are the perfect choice for a variety of lighting applications, both indoor and outdoor.



### \* Full load capacity (100%)

Ensures stable operation even at maximum load.

\* The parameter may vary depending on the model.

### High efficiency

Reduced energy loss in the conversion process for greater efficiency.

### Overload and short-circuit protection

Guarantees safety and durability of the device.

## Technical specifications

Model	Product code	Input voltage	Output voltage	Output current	Operating temp.	Frequency	Power	Dimensions	Weight	* Prot.	Max load capacity
Electra Slim Plus 3012	01-009-007-12-030	170~250 V AC	12 V DC	2.5 A	-25~50°C	50~60 Hz	30 W	162 x 29 x 21 mm	0.170 kg	●●	100%
Electra Slim Plus 3024	01-009-007-24-030	170~250 V AC	24 V DC	1.25 A	-25~50°C	50~60 Hz	30 W	162 x 29 x 21 mm	0.170 kg	●●	100%
Electra Slim Plus 4512	01-009-007-12-045	170~250 V AC	12 V DC	3.75 A	-25~50°C	50~60 Hz	45 W	190 x 29 x 21 mm	0.235 kg	●●	100%
Electra Slim Plus 4524	01-009-007-24-045	170~250 V AC	24 V DC	1.88 A	-25~50°C	50~60 Hz	45 W	190 x 29 x 21 mm	0.235 kg	●●	100%
Electra Slim Plus 6012	01-009-007-12-060	170~250 V AC	12 V DC	5 A	-25~50°C	50~60 Hz	60 W	222 x 29 x 21 mm	0.240 kg	●●	100%
Electra Slim Plus 6024	01-009-007-24-060	170~250 V AC	24 V DC	2.5 A	-25~50°C	50~60 Hz	60 W	222 x 29 x 21 mm	0.240 kg	●●	100%
Electra Slim Plus 8012	01-009-007-12-080	170~250 V AC	12 V DC	6.67 A	-25~50°C	50~60 Hz	80 W	182 x 40 x 22 mm	0.310 kg	●●	100%
Electra Slim Plus 8024	01-009-007-24-080	170~250 V AC	24 V DC	3.34 A	-25~50°C	50~60 Hz	80 W	182 x 40 x 22 mm	0.310 kg	●●	100%
Electra Slim Plus 10012	01-009-007-12-100	170~250 V AC	12 V DC	8.33 A	-25~50°C	50~60 Hz	100 W	218 x 40 x 22 mm	0.390 kg	●●	100%
Electra Slim Plus 10024	01-009-007-24-100	170~250 V AC	24 V DC	4.17 A	-25~50°C	50~60 Hz	100 W	218 x 40 x 22 mm	0.390 kg	●●	100%
Electra Slim Plus 15012	01-009-007-12-150	170~250 V AC	12 V DC	12.5 A	-25~50°C	50~60 Hz	150 W	279 x 57 x 25 mm	0.680 kg	●●	85%
Electra Slim Plus 15024	01-009-007-24-150	170~250 V AC	24 V DC	6.25 A	-25~50°C	50~60 Hz	150 W	279 x 57 x 25 mm	0.680 kg	●●	85%
Electra Slim Plus 25012	01-009-007-12-250	190~250 V AC	12 V DC	20.83 A	-25~50°C	50~60 Hz	250 W	240 x 90 x 40 mm	1.460 kg	●●	100%
Electra Slim Plus 25024	01-009-007-24-250	190~250 V AC	24 V DC	10.42 A	-25~50°C	50~60 Hz	250 W	240 x 90 x 40 mm	1.460 kg	●●	100%
Electra Slim Plus 30012	01-009-007-12-300	190~250 V AC	12 V DC	25 A	-25~50°C	50~60 Hz	300 W	257 x 90 x 40 mm	1.570 kg	●●	100%
Electra Slim Plus 30024	01-009-007-24-300	190~250 V AC	24 V DC	12.5 A	-25~50°C	50~60 Hz	300 W	257 x 90 x 40 mm	1.570 kg	●●	100%
Electra Slim Plus 36012	01-009-007-12-360	190~250 V AC	12 V DC	30 A	-25~50°C	50~60 Hz	360 W	257 x 90 x 40 mm	1.570 kg	●●	80%
Electra Slim Plus 36024	01-009-007-24-360	190~250 V AC	24 V DC	15 A	-25~50°C	50~60 Hz	360 W	257 x 90 x 40 mm	1.570 kg	●●	100%

### \* Protections

● Short-circuit protection	● Overload protection	● Over voltage protection	● Over temp. protection
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