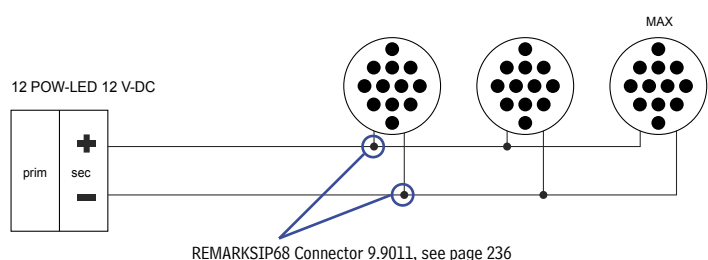




CONSTANT VOLTAGE POWER SUPPLIES

- Constant voltage converter 12 V-DC for POW LED modules
- SELV
- Over temperature and short circuit protection
- overload and overvoltageprotection
- Identification of polarity: +/-
- POW LED modules must be wired in parallel connection to the power supplies



WIRING DIAGRAM-EXAMPLE FOR
5.0600.65.60
5.0600.65.15

Attention: Parallel connection with POW-LED modules!

MIN/MAX QUANTITY!

Article number	5.0600.65.20	5.0600.65.60	5.0600.65.15
Primary voltage	V AC 90-295	90-295	90-295
Frequency	Hz 50-60	50-60	50-60
Output Current	mA 0-1670	0-5000	5500-11000
output power	W 20	60	150
secondary voltage	V DC Max 12,0	Max 12,0	Max 12,0
Ambient temperature t_a	°C Max 70°	Max 60°	Max 60°
Max. case temperature t_c	°C 80°	75°	75°
Dimensions	mm 120x35x27	195x62x39	223x68x39
Weight	kg 0,5	0,8	1,0
certification	CE	CE	CE
dimming	with dimming module 5.0690.03.15	with dimming module 5.0690.03.15	with dimming module 5.0690.03.15
IP protection	IP65	IP65	IP65
connection matrix			
Modul 9 POW LED 12 V-DC (4.0240)	1	1-3	1-6
Modul 12 POW LED 12 V-DC	1-3	1-3	1-9
Modul 36 POW LED 12 V-DC	1	1	1-3