

series400 Digital Dimmer Pack : DDP12xx

Digital dimmer pack DDP12xx is designed to fulfill all the requirements of the most demanding lighting applications e.g. theatres, live concerts and also permanent installations.



Unit is controlled by high speed RISC processor with high resolution D/A converter. This technology guarantee trouble-free operation and high proof against negative surround influence with top class Risettime 400us. All DDP series400 dimming units are covered by 5 years guarantee.

Main Features:

- **Integrated GFI or Main switch**
- **Quick setting with encoder + 2 buttons**
- **User-friendly menu structure**
- **Main voltage, temperature, DMX line status on LCD**
- **Software patch**
- **Preheat/Curve options for each channel**
- **Manual control**
- **Electronic lock-out**
- **SRS Generator technology**
- **SRS Studio Risettime: 400us**
- **SRS Thermal management: 100% duty cycle**
- **SRS Variospeed : temperature controlled fan**
- **Automatic switch off at critical temperature**

Configurations table:

Type	DDP1210	DDP1210B	DDP1213	DDP1213B	DDP1216	DDP1216B
Number of channels	12					
Protection Type	Phase only					
Maximum output current /channel	10 A	10 A	13 A	13 A	16 A	16 A
Main voltage / Frequency	3 x 230 V / 40-65Hz					
Maximum current	3 x 40 A	3 x 40 A	3 x 52 A	3 x 52 A	3 x 64 A	3 x 64 A
Load	50 W					
	2300 W	2300 W	2990 W	2990 W	3680 W	3680 W
Main protection	30 mA GFI	4 pole switch	30 mA GFI	4 pole switch	30 mA GFI	4 pole switch
Input connectors	Neutrik XLR 3/5 pin					
	SUB-D25/ SUB-HD15					
Risetime	400µs					
Weight	28kg					
Dimension W x H x D	483 x 132 x 460 mm					

Variable output connectors

K0 : WAGO Terminal & 4x PG's



K1 : 1x ILME 24



K2 : 2x ILME 16



K3 : 2x Socapex19



K4 : 12x French Schuko

K5 : 12x Schuko

K6 : 12x Danish

K7 : 12x UK socket

K8 : 12x SWISS socket

