

Mechanical data

Construction	the housing of the PDU is made of sturdy aluminium to reduce weight
Paint/Finish	black epoxy powder paint
Mounting	using custom hook clamp (supplied)
Safety cable	60cm safety cable is included

Electrical data

AC power input	210-240V 50/60Hz (90-120V selectable) via IEC power cord (supplied)
Power consumption	200 W (max.)
Fuse rating	1,6 A/230V - 3,15A/120V
Standards Compliance	EN60598-1, EN60598-2-17, EN55103-1, EN55103-2, EN61000-3-2, Council Directive 73/23/EEC (Low voltage directive), CE marked
Power cord	CEE22 power cord is included

Operational Data

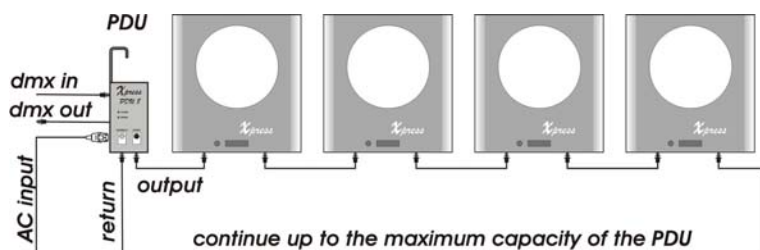
DMX input to PDU	standard XLR 5-pin male
DMX daisy chaining	yes, through XLR 5-pin male from PDU to any other standard DMX device
DMX/power output to scroller	XLR 4-pin female - DMX 512+24Volt Connection: PIN1 COM PIN2 DMX - ve PIN3 DMX+ ve PIN4 +24V DC CASE shield
LED status indicator	red - power. Green - DMX/warning
DMX channels	1 per colour changer selected on the scroller
DMX power/control cable	High quality shielded twist pair type cable featuring XLR-4 pin connectors
Nett/packed weight	5.3 kg / 7.0 kg
Overall dimensions	205 mm(w) x100mm(d) x290mm(h)
Packed volume	0.02 m ³

Accessories

20610003	DMX XLR-4pin cable 3m
20610005	DMX XLR-4pin cable 5m
20610010	DMX XLR-4pin cable 10m
20610015	DMX XLR-4pin cable 15m
20610020	DMX XLR-4pin cable 20m

* cables in different lengths are available on request

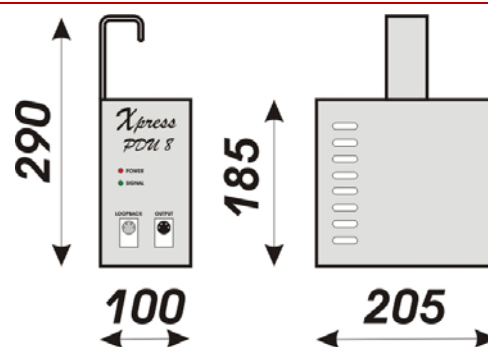
Connection



PDU 8

power distribution unit
for Xpress colour scrollers

part number : 20106080



The PDU distributes DC power (24V) and the DMX data signal through the XLR4-pins female to a maximum of 8 Xpress Colour Scrollers. The DMX signal can be daisy-chained from the PDU to any other DMX device. The PDU 8 is delivered with a hook clamp, CEE22 power cord and steel safety bond.

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