



VP Touring Power + Data Joiner

Item no. 83062049



Description

The VP Touring Power + Data Joiner is designed to join power and data for a daisy chain of VP fixtures in a stage lighting environment or in a temporary event. One VP Power + Data Joiner can send power and data to no less than 65 VPL 1220-20 units at 230V. It includes a mounting plate for standardized touring clamps, and two slots in the sides for attaching a safety strap.

The VP Power + Data Joiner is a connection box with a VP female chassis connector, two True1 chassis connectors (Power in / Power thru), and one RJ45 chassis connector. This item must be installed before the first VP fixture in the cabled string and before the circuit breaker (for power) and VP Processor (for data). SGM always recommends to install a 10amp type B circuit breaker for each string of cabled VPL luminaires.

Features and benefits

- ✓ Intended to join power and data in one single VP cable
- ✓ Suitable for easy rigging via clamps or straps

Certifications & classifications



RoHS



Specification

Physical	Net dimensions	104 x 54 x 77 mm
	Net dimensions inches	4.1 x 2.1 x 3 inches
Electrical	AC Power, nominal	200 - 240V 50/60Hz
	Max power thru @ 230 V	10 A
Connections	Data / Power input	RJ45 connector IP66
	Data / Power output	8 pin X-Lok connector IP68
	Power	Power input connector & link-thru
Thermal	Temperature range, Operating	-20°C to 60°C
	Temperature range, Start-up	-20°C to 60°C
	Temperature range, Storage	-40°C to 80°C
Included items	Included items	Mounting bracket (incl. screws)

NOTES:

Due to continuous improvements and innovations, specifications may change without notice.

LEDs' expected lifetime provided by manufacturer and obtained under manufacturer's test conditions.

Zoom range defined as a minimum beam angle to a maximum field angle.

Photometric measurements obtained with Goniometer Scan / SGM Illumination Lab 1.6.0.0.

Lumen output in pixel products is calculated.

Ordering information

Qty	Product name	Item number
	Accessories	Item number



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