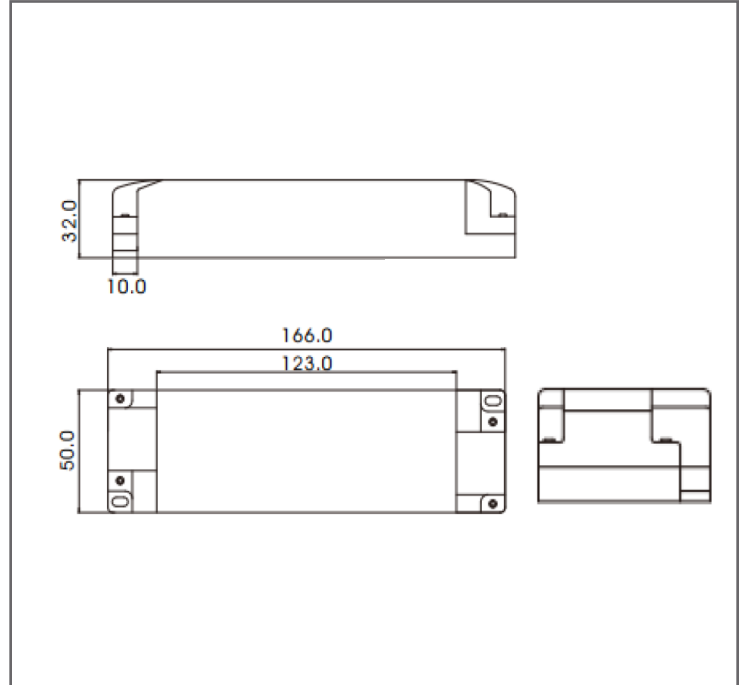




For illustrative purposes only!



MINUS Dimmable Power Supply (3-5 Fixtures)

Minus UNV Dimmable Power Supply - The Minus Power supply can power 3-5 European type Minus fixtures (12.5W) and is dimmable via phase dimming and features short circuit protection, overheat and overload protection.

Technical Data

- Input Voltage: 220-240Vac - 50/60Hz
- Input Current: 450mA
- Input Power: 73W
- Inrush Current: 5A/100µs

- Output Current: 1000mA +/- 5%
- Output Voltage: 30-65V DC
- Rated Power: 30-65W

- Dimming Protocol: Leading-trailing edge
- Ambient Temperature: -20°C - +45°C
- Case Temperature Max: 85°C
- Efficiency: typ. 87% @230Vac /65W
- Power factor (λ): typ. 0,9 @230Vac /65W

- Protection Mechanism: short circuit, over load, over temperature
- No, Hot plug-in or secondary switching of LEDs

Installation/ Wiring:

- Please see attached wiring diagram.
- Installation requires wire AWG 16 / 1.5mm²
- **DO NOT POWER ON WITH LESS THAN 3 FIXTURES!**

Product Details

- Dimensions: 166mm x 50mm x 32mm
- Weight: 190g
- Screw Hole Dimension: 155x39mm

Listings / Certifications

- Safety Class: II
- Protection Class: IP20
- SELV
- CE Rated

ORDERING INFORMATION

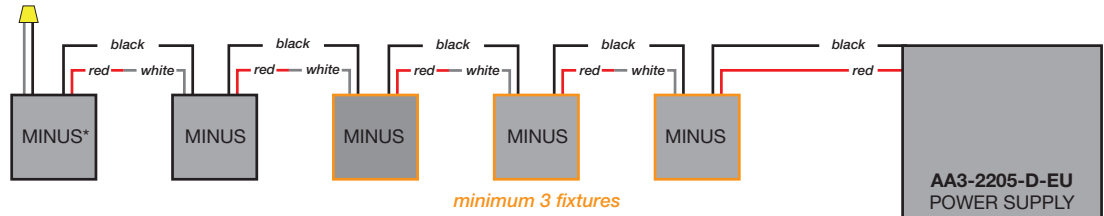


SERIES NO.	MODEL	TYPE	REGION
AA3 - Minus Series	2205 - 3-5 fixtures	D- DC output	EU - Euro/Int'l
AA3-2205-D-EU			

ORDERING EXAMPLE AA3-2205-D-EU

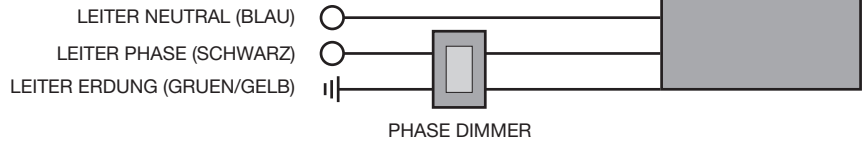
WIRING DIAGRAM

The white and black fixture cables of the last light in the series must be bridged together.



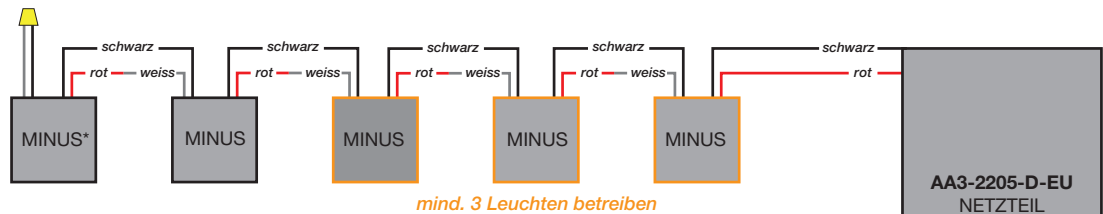
WARNING!

The power supply must be connected to a minimum of three (3) Minus fixtures! Operation with less than three (3) fixtures will result in damage to the power supply and light!



VERDRAHTUNGS DIAGRAMM

Das weiße und schwarze Kabel der letzten Leuchte muss immer mit einer Brücke versehen werden (ist im Lieferumfang enthalten/ schon montiert)



ACHTUNG!

Netzteil mit mind. drei Leuchten betreiben! Ein Betrieb mit weniger als drei Leuchten führt zur Zerstörung von Netzteil und Leuchte!

