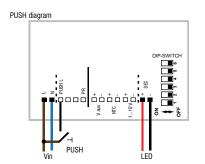
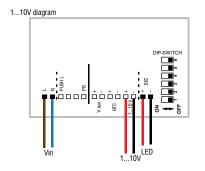
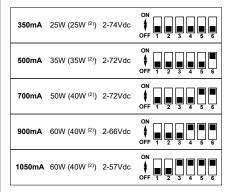
LED Gear 350-1050mA 25-60W 1-10/PD WD

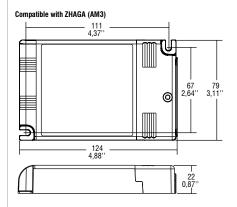
12406630











Operating Mode

- Light regulation 0/0.5 100% by means of PUSH function, 1...10V interface (I=1mA) or 100 Kohm potentiometer
- Features PUSH dimming: (mains voltage) a short push to turn on and off
- a longer push to increase or decrease light intensity regulation automatically stops at minimum or maximum values for another on regulation or off command, release the push button and give the desired command again
- Possibility to use PUSH function to 4/5 drivers without sync cable
- Maximum length of the cable, from the push button to last driver, must be max. 15 m / 49 ft. In case of application where the cable is longer keep this separate from the 110-240 Volt mains cable.
- ATTENTION: only use normally open push buttons with no incorporated warning light
- Specific dimming terminal connection with a 1...10Vdc electronic potentiometer (1...10V local dimming, double insulation required for external connection).
- PUSH re-synchronization: when the drivers are switched on, press the PUSH key for more than 1 second (long PUSH) followed with a short push (<1s). now the devices are switched off, do a long PUSH, the system will now be resynchronized.
- Short circuit 1...10V port for at least 5 seconds to reset the device to ON/OFF & 1...10V modes
- Connect PR terminal to ground to prevent glowing
- Full AM dimming compatible with Modular warm dim fixtures

Rated Voltage

110 ÷ 127 V (2)

220 ÷ 240 V

Frequency

50...60 Hz

AC Operation range

99 ÷ 264 V

DC Operation range

DC 170 ÷ 276 V

(NO PUSH mode function)

Power

0 ÷ 60 W

Temperature

 $Tc = 90^{\circ}C$

Ta = -25...+50°C

max. Efficiency

> 92 (1)

Maximum current output ripple

≤ 3% (1)

Reference Norms

CSA C22.2 no. 107.1(2)

CSA C22.2 no. 250.13(2)

EN 50172 (VDE 0108)

EN 61000-3-2

EN 61000-3-3

EN 61347-1

EN 61347-2-13

EN 61547

EN 62384

EN 62386-101

EN 62386-102

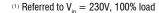
EN 62386-207

UL 1012(2) / UL 8750(2)

CAN BE USED WITH

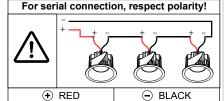
Fixtures:

see driver matrix - latest version on website www.supermodular.com or check sales contact



(2) Rated Voltage 110 ÷ 127 V





















MODULAR LIGHTING -

INSTRUMENTS