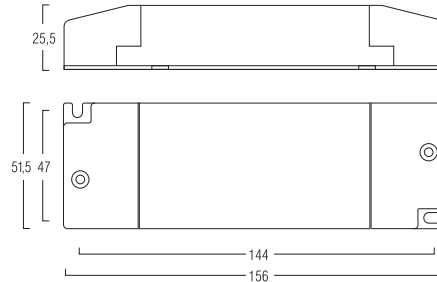
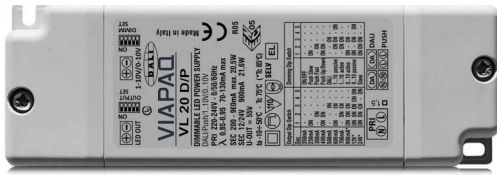


VL 20D/P

Multicurrent&Multivoltage DALI, Push, 1-10V, 0-10V

200mA, 250mA, 350mA, 400mA, 500mA, 600mA, 700mA, 900mA, 12V, 24V

ACTIVE PFC



Constant Current

Constant Voltage

| | 200mA | 250mA | 350mA | 400mA | 500mA | 600mA | 700mA | 900mA | 12V | 24V |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Mains voltage AC | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V |
| Mains voltage DC | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V | 220-240V |
| Mains frequency | 0/50/60 Hz | 0/50/60 Hz | 0/50/60 Hz | 0/50/60 Hz | 0/50/60 Hz | 0/50/60 Hz | 0/50/60 Hz | 0/50/60 Hz | 0/50/60 Hz | 0 / 50/60 Hz |
| Mains current | 60mA | 80mA | 100mA | 100mA | 110mA | 110mA | 120mA | 120mA | 80mA | 130mA |
| Power factor | 0,90 C | >0,90 C | >0,95 | >0,95 | >0,95 | >0,95 | >0,95 | >0,95 | >0,92 C | >0,95 |
| Max output current | 200mA | 250mA | 350mA | 400mA | 500mA | 600mA | 700mA | 900mA | 900mA | 900mA |
| Output voltage | 6-46V | 3-46V | 3-46V | 3-46V | 3-40V | 3-34V | 3-28V | 3-22V | 12V | 24V |
| Max output voltage | 55V | 55V | 55V | 55V | 55V | 55V | 55V | 55V | 12,5V | 24,5V |
| Output power | 9,2W | 11,5W | 16,1W | 18,4W | 20W | 20,4W | 19,6W | 19,8W | 10,8W | 21,6W |
| Ambient temperature Ta | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C | -10 ÷ 50° C |
| Max case temperature on Tc | 75° | 75° | 75° | 75° | 75° | 75° | 75° | 75° | 75° | 75° |
| Weight | 0,05 Kg | 0,05 Kg | 0,05 Kg | 0,05 Kg | 0,05 Kg | 0,05 Kg | 0,05 Kg | 0,05 Kg | 0,05 Kg | 0,05 Kg |

- Independent driver
- Multi-power adjustable version dip-switch, con-stant current for power LED or constant voltage for LED modules
- DALI, Push, 1-10V, 0-10V dimmable
- Degree protection, IP20
- Screwless terminals connection, 2,5mmq
- Class II protection
- Short circuit, overload, open circuit and thermal protection
- High efficiency and absolute reliability
- Complying with EN61347-2-13, EN61347-1, EN62384, EN55015, EN61000-3-2, EN61547