

1ch MULTI POWER

LED Drivers Constant Current



- Constant Current output selection from 250mA up to 1000mA.
- Protections: Short circuits, overheating, overloads.
- Non-Dimmable

| Code | Supply Voltage | Output Current | Output Voltage | Power Output | Typical ripple at max output current | IP Rate |
|----------------|--------------------|----------------|----------------|--------------|--------------------------------------|---------|
| PCK.213 | 220-240VAC 50/60Hz | 250-1000mA* | 10-45VDC* | 11-32W* | ± 20 %** | IP20 |

*Please refer to the matrix below.

**Referred to $V_{in} = 230\text{ V}$, 100% load

| P out W | V out DC | I out DC | V out max. | ta °C | tc °C | λ max. Power Factor | η max. Efficiency* |
|---------|----------|---------------|------------|-----------|-------|---------------------|--------------------|
| 11 | 10...45 | 250 mA cost. | 50 | -25...+50 | 80 | 0.95 | >>89 |
| 13 | 10...45 | 300 mA cost. | | | | | |
| 16 | 10...45 | 350 mA cost. | | | | | |
| 18 | 10...45 | 400 mA cost. | | | | | |
| 20 | 10...45 | 450 mA cost. | | | | | |
| 22 | 10...45 | 500 mA cost. | | | | | |
| 25 | 10...45 | 550 mA cost. | | | | | |
| 27 | 10...45 | 600 mA cost. | | | | | |
| 29 | 10...45 | 650 mA cost. | | | | | |
| 32 | 10...45 | 700 mA cost. | | | | | |
| 32 | 10...42 | 750 mA cost. | | | | | |
| 32 | 10...40 | 800 mA cost. | | | | | |
| 32 | 10...38 | 850 mA cost. | | | | | |
| 32 | 10...36 | 900 mA cost. | | | | | |
| 32 | 10...34 | 950 mA cost. | | | | | |
| 32 | 10...30 | 1000 mA cost. | | | | | |

*Referred to $V_{in} = 230\text{ V}$, 100% load

