

1ch DIMMABLE 1-10V CONSTANT CURRENT or CONSTANT VOLTAGE Universal Drivers



- Overload, Short-circuit protection.
- Overheating protection.
- Does not support push dim operation.

| Code | Supply Voltage | Output Current | Output Voltage | Power Output | Typical ripple at max output current | IP Rate | Dimming |
|----------------|--------------------|----------------|----------------|--------------|--------------------------------------|---------|---------|
| PCK.391 | 220-240VAC 50/60Hz | 300-1050mA* | 10-54VDC* | 16-36W* | ≤ 3%** | IP20 | 1-10V |

*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* |
|---------|----------|---------------|------------|-----------|-------|---------------------|--------------------|
| 16 | 10-54 | 300 mA cost. | 59 | -25...+40 | 80 | 0.95 | >0.9 |
| 18 | 10-54 | 350 mA cost. | | | | | |
| 27 | 10-54 | 500 mA cost. | | | | | |
| 36 | 10-51 | 700 mA cost. | | | | | |
| 36 | 10-40 | 900 mA cost. | | | | | |
| 36 | 10-35 | 1050 mA cost. | | | | | |

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

