

1ch MULTI POWER LED Drivers Constant Current



- Constant Current output selection from 350mA up to 1050mA.
- Protections: Short circuits, overheating, overloads.
- Non-Dimmable
- RIPPLE FREE (Typical ripple at max output current $\leq 3\%$ **).

Code	Supply Voltage	Output Current	Output Voltage	Power Output	Typical ripple at max output current	IP Rate
PKC.440	220-240VAC 50/60Hz	350-1050mA*	2-74VDC*	25-50W*	$\leq 3\%$ **	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	A max. Power Factor	η max. Efficiency*
25	2...74V	350mA cost.	90	-25...+50	85	0.95	>89
35	2...72V	500mA cost.					
39	2...72V	550mA cost.					
46	2...72V	650mA cost.					
50	2...71V	700mA cost.					
50	2...66V	750mA cost.		-25...+45			
50	2...58V	850mA cost.					
50	2...55V	900mA cost.					
50	2...48V	1.05A cost.					

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

