

1ch DALI / 1-10V / PUSH WARM DIMMING LED Drivers Constant Current

(Amplitude dimming)



- Overload & Short circuit protection.

Code	Supply Voltage	Output Current	Output Voltage	Power Output	Typical ripple at max output current	IP Rate	Dimming
PCK.420	220-240VAC 50/60Hz	250-700mA*	2-112VDC*	28-60W*	≤ 3%**	IP20	DALI, 1-10V, PUSH

*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*
28	20-112	250 mA const.	119	-25...+50	90	0.95	>0.92
34	20-112	300 mA const.					
39	20-112	350 mA const.					
45	20-112	400 mA const.					
50	20-112	450 mA const.					
56	2-112	500 mA const.					
60	2-110	550 mA const.					
60	2-100	600 mA const.					
60	2-92	650 mA const.					
60	2-86	700 mA const.					

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

