

1ch DT6 DALI to CONSTANT CURRENT NFC PROGRAMMABLE LED Drivers Constant Current

(Amplitude dimming)



- NFC Programmable.
- DALI-2.
- Overload, Short circuit & Overtemperature protection.
- Current selectable output with 0.1mA step.

Code	Supply Voltage	Output Current	Output Voltage	Power Output	Typical ripple at max output current	IP Rate	Dimming
PCK.523	220-240VAC 50/60Hz	100-700mA*	6-42VDC*	4.2-12W*	≤ 3%**	IP20	DALI-2

*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*
4.2	6-42	100 mA cost.	60	-25...+45	85	0.96	80
10.5	6-42	250 mA cost.					
11.9	6-34	350 mA cost.					
12	6-24	500 mA cost.					
11.9	6-17	700 mA cost.					

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

