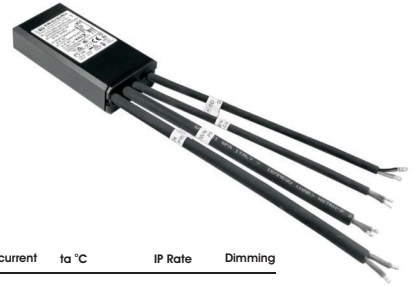


### (Amplitude dimming)

- IP68
- DALI-2
- Overload & Short circuit protection.
- Overheating protection.

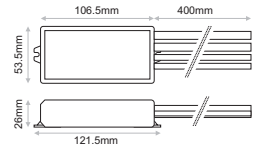


Code	Supply Voltage	Output Current	Output Voltage	Power Output	Typical ripple at max output current	ta °C	IP Rate	Dimming
<b>PCK.490</b>	220-240VAC 50/60Hz	250-700mA*	2-49VDC*	12-30W*	≤ 3%**	-40..+60	IP68	DALI

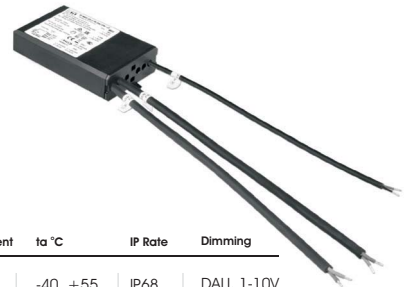
\*Please refer to the matrix below.  
 \*\*Referred to  $V_n = 230\text{ V}$ , 100% load

P out W	V out DC	I out DC	V out max.	tc °C	$\eta$ max. Efficiency*
12	15-49	250 mA cost.	60	90	>0.88
15	8-49	300 mA cost.			
17	2-49	350 mA cost.			
25	2-49	500 mA cost.			
30	2-43	700 mA cost.			

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



- IP68
- DALI-2
- Overload & Short circuit protection.
- Overheating protection.



Code	Supply Voltage	Output Current	Output Voltage	Power Output	Typical ripple at max output current	ta °C	IP Rate	Dimming
<b>PCK.491</b>	220-240VAC 50/60Hz	350-1400mA*	10-50VDC*	18-70W*	≤ 3%**	-40..+55	IP68	DALI, 1-10V

\*Please refer to the matrix below.  
 \*\*Referred to  $V_n = 230\text{ V}$ , 100% load

P out W	V out DC	I out DC	V out max.	tc °C	$\eta$ max. Efficiency*
18	10-50	350 mA cost.	60	90	>0.92
25	10-50	500 mA cost.			
35	10-50	700 mA cost.			
45	10-50	900 mA cost.			
53	10-50	1050 mA cost.			
60	10-50	1200 mA cost.			
70	10-50	1400 mA cost.			

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

