

Xitanium Constant Voltage Outdoor

Outdoor

Philips Constant Voltage Outdoor LED drivers deliver a highly stable output voltage and are SELV (Safety Extra Low Voltage) compliant. These drivers are the perfect choice for enabling easy modular connection of multiple LED PCBs in parallel. The Constant Voltage Outdoor category offers excellent reliability and ensures a simplified installation process. Robust design reduces maintenance and lowers the cost of ownership over the application lifetime.

Benefits:

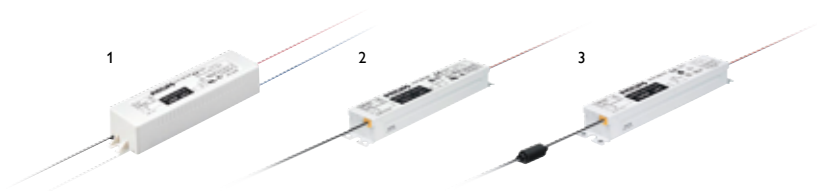
- SELV-operating voltages ensure safety even if wiring or LED boards become damaged
- Easy installation with simple parallel wiring
- Excellent reliability

Features:

- Stable output voltage
- Robust protection against moisture
- Minimum 50,000 hrs lifetime

Applications:

- Refrigerated display lighting
- Signage applications - channel letter and contour lighting
- Architectural and decorative lighting



Product specification

	Housing	Output current range	Output voltage range	Output power	Type of dimming	Input voltage range	Power factor	Lifetime with 90% survivals	Certifications	Order code
	type	mA	V	W		Vac	100% load	hrs		(12NC)
LED Power Driver Outdoor 100-240V 100W 24V	3	4100	24.3	100	n.a.	100-240	>0.90	50000	CE	913700621091
LED Power Driver Outdoor 100-240V 100W 24V (China Label)	3	4100	24.3	100	n.a.	100-240	>0.90	50000	CE, CQC	913700621071
LED Power Driver Outdoor 100-240V 60W 24V	2	2500	24.3	60	n.a.	100-240	>0.90	50000	UL, CSA, CE	913700620991
LED Power Driver Outdoor 100-240V 60W 24V (China Label)	2	2500	24.3	60	n.a.	100-240	>0.90	50000	UL, CSA, CE, CQC	913700620971
LED Power Driver Outdoor 100-240V 60W 12V	2	5000	12	60	n.a.	100-240	>0.90	50000	UL, CSA, CE	913710052466
LED Power Driver Outdoor 100-240V 60W 12V (China Label)	2	5000	12	60	n.a.	100-240	>0.90	50000	UL, CSA, CE, CQC	913710052467
LED Power Driver Outdoor 100-240V 20W 24V	1	850	24.3	20	n.a.	100-240	>0.90	50000	UL, CSA, CE, PSE	913700620891
LED Power Driver Outdoor 100-240V 20W 24V (China Label)	1	850	24.3	20	n.a.	100-240	>0.90	50000	UL, CSA, CE, CQC	913700620871
LED Power Driver (O) 100-240V 100W-24V (Japan)	3	4100	24.3	100	n.a.	100-240	>0.90	50000	PSE	929000485303



For further information visit the website:

www.philips.com/OEMAsia