



Power Drivers Outdoor (Constant Voltage)

LED Power Driver Outd. 100-240V 100W 24V

Constant voltage LED power supply

Product data

• Product Data

Order code	913700621091
Full product name	LED Power Driver Outd. 100-240V 100W 24V
Order product name	LED Power Driver Outd. 100-240V 100W 24V
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500911964
Bar code on outerbox - EAN3	8711500911971
Logistic code(s) - 12NC	913700621091
Net weight per piece	0.638 kg

• General Characteristics

Average Lifetime	50000 hr
Input Frequency	50/60 Hz
Type Version	mk1
IP Classification	IP66
Survival rate	90 %

• Operating Characteristics

Efficiency Range	80 %
Power Factor (100% load)	0.9 -
Input Power max	0-120 W
Output Voltage Range	23-25.6 V

Output Current Range (mA)	4100
Total Harmonic Distortion IEC	20 %
Type of Dimming	None

• Wiring Characteristics

Input Wire Length	300 mm
Input Wire Diameter	0.82 mm ²

• Temperature Characteristics

T-case maximum	70 C
T-ambient	-30 (min), 60 (max) C
T-Storage	-40 (min), 85 (max) C

• Approval&Application Char's

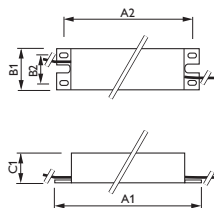
ENEC certificate	No
CE marking	Yes

• Product Dimensions

Length A1	241 mm
Width B1	43 mm
Height C1	30 mm
Fixing Hole Diameter D1	4.4 mm
Fixing Hole Distance Width B2	26.6 mm
Fixing Hole Distance Length A2	228.6 mm

PHILIPS
sense and simplicity

Dimensional drawing



Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
LED Power Driver Outd. 100-240V 100W 24V 241	228.6	43	26.6	30	4.4	

