PHILIPS

PrimaVision for SDW-TG

DPVSDW-T



PrimaVision SDW-TG (50W & 100W) for SDW-TG - High quality and robust performance

Robust, lightweight and one-piece HID electronic gear for SDW-TG lamps (mini White SON)
Lightweight, one-piece electronic gear for 50 and 100 W SDW-TG lamps (mini White SON)

Benefits

- Optimal lamp performance thanks to minimal lamp power tolerance
- Reduces color differences between lamps and initial lumen spread
- Performance is independent of mains voltage

Applications

- Shop lighting, for a cozy atmosphere (e.g. in furniture shops) and excellent display of fresh goods (e.g. in butcher's shops, bakeries, florists)
- Suitable for indoor use only

Features

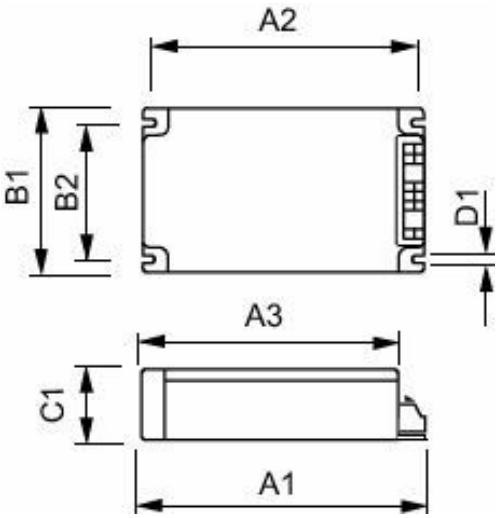
- Available as Standard (/S) version for use in a luminaire, or with separate strain relief for independent use on a (false) ceiling
- Minimal lamp power spread
- Lamp end-of-life detection
- High Tambient and Tcase temperatures
- Long lifetime of 40,000 hours

Versions



GPPR_IPVG4TG_PHL_0001-
Product photo

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-PV 100 /S SDW-TG 220-240V 50/60Hz	4.5 mm	37.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Number of Products on MCB (16A Type B) (Nom)	14

Mechanical and Housing

Housing	/S

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.