



Xtreme drivers for the highest reliability

PrimaVision Xtreme for SON

Highly reliable electronic drivers for SON lamps designed for saving energy via better light efficiency compared to magnetic drivers and for saving on maintenance costs thanks to a lifetime of up to 80.000 hours and the integrated Lightning protection.

Benefits

- Up to 15% energy saving due to the high driver efficiency (92%) and better wattage control at overvoltage (when compared to magnetic ballasts)
- Minimizes maintenance cost due to the Xtreme lifetime of 80.000 hours and the integrated Lightning (lighting?) Protection
- Better light quality as the PrimaVision Xtreme gears enable perfect output uniformity across the lighting network and solve the flickering effect (created by magnetic ballasts)

Features

- Xtreme long lifetime of 80.000 hours with minimum 90% survival at a case temperature of 80 °C
- Xtreme lightning protection (10 kV / 5 kA)
- Xtreme protection against humidity and vibration
- Better lighting efficiency compared to magnetic ballasts
- Accurate lamp power stabilization of 95-97 % over wide mains voltage range of 180-300 V

Application

- Residential lighting
- City beautification
- Road and highway lighting

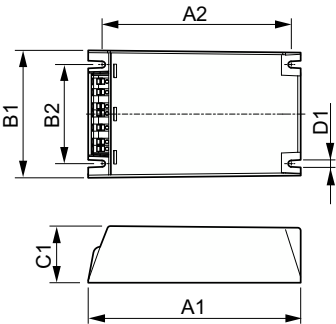
PrimaVision Xtreme for SON

Versions



GPFR IPVCP0Xt PHL 0012

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
PV Xt Q 70W SON	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm

