Xtreme drivers for maximum energy savings

DynaVision Programmable Xtreme for CPO

Highly reliable and flexible electronic drivers for CPO lamps; designed to save on energy costs via integrated controls and to reduce maintenance costs thanks to 80,000-hour lifetime and integrated lightning protection. The DynaVision Programmable product family is the perfect basis for any sort of lighting management solution.

Benefits
- Enables 2-way communication with the lighting network (via DALI)
- Minimizes maintenance cost due to the Xtreme lifetime of 80,000 hours and the integrated lightning protection
- Together with the CPO lamp the driver creates the most efficient white-light system in the industry in its power range

Features
- Programmable by means of standard digital interface (DALI) and controllable via DALI protocol
- Integrates several control options (DynaDimmer, LineSwitch, AmpDim, Constant Light Output, Adjustable Light Output)
- Longest lifetime for electronic drivers: 80,000 hours with minimum 90% survival at Tc = 80 °C
- Xtreme lightning protection 10 kV/5 kA
- Accurate lamp power stabilization of 95-97% over wide mains-voltage range of 180-300 V

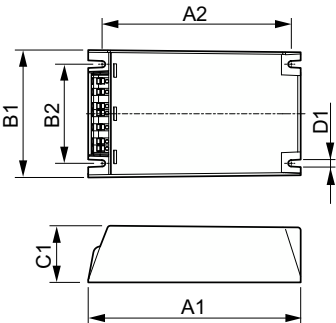# DynaVision Programmable Xtreme for CPO

Application
- Road lighting
- Residential lighting
- City beautification

Versions

GPPR IDVLSCPO 0002

Dimensional drawing

Product	D1	C1	A1	A2	B1	B2
HID-DV PROG Xt 60 CPO Q 208-277V	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm