



# HID-DynaVision LumiStep Xtreme for CPO - Integrated one- step dimming for easy cost savings

## DynaVision LumiStep Xtreme for CPO

Highly reliable electronic drivers for CPO lamps; designed to save energy via integrated one-step dimming and to reduce maintenance costs thanks to 80,000-hour lifetime and integrated lightning protection

### Benefits

- Together with the CPO lamp the driver creates the most efficient white-light system in the industry in its power range
- Up to 25% energy saving due to the integrated one-step dimming and very high driver efficiency (92%)
- Minimises maintenance cost due to the Xtreme lifetime of 80,000 hours and integrated lightning protection

### Features

- Integrated step dimming function from 100% down to 50% light (60% power) within three pre-programmed cycles - 6, 8 and 10 hours
- Xtreme long lifetime of 80,000 hours with minimum 90% survival at  $T_c = 80^\circ\text{C}$
- Xtreme lightning protection 10 kV/5 kA
- Xtreme protection against humidity and vibration
- Accurate lamp power stabilisation of 95-97% over wide mains-voltage range of 180-300 V

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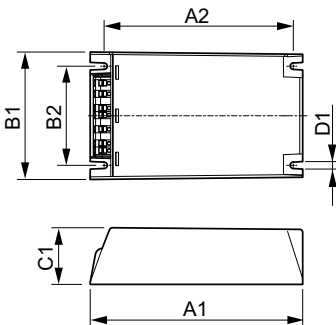
## Application

- Residential lighting
- City beautification
- Road lighting
- Highway

## Versions



## Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HID-DV LS6 Xt 140 CPO Q 208-277V	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm

