PHILIPS Lighting



HID-GreenVision – The electronic solution for growth light applications

HID-GreenVision GP-SON

Full electronic driver for GP-SON 600/1000W lamps

Benefits

- Flexible design-in (PCB in bracket, optimal heat dissipation)
- Low energy consumption
- \cdot High number of devices on a MCB (fuse)

Features

- High efficiency: >95%
- Inrush current limiter
- Long lifetime of 30,000 hours, with 90% survivors at Tcase life
- \cdot Accurate lamp power stabilization of +/-3% over wide mains voltage range

Application

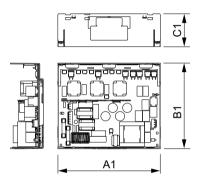
Luminaires for assimilation lighting (greenhouses/field pitch)

HID-GreenVision GP-SON

Versions



Dimensional drawing



Product details



HID-GV III GP-SON



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 Product
 C1
 A1
 B1

 HID-GVIII 1000W/P GP-SON 400V
 58 mm
 181 mm
 150 mm

 HID-GVIII 600W/P GP-SON 400V
 58 mm
 181 mm
 150 mm