

Product family datasheet

POWERBALL HCI-ET SUPER 4Y

Metal halide lamps with ceramic technology for enclosed luminaires



- Streets Outdoor lighting Industrial installations
Exhibition halls and trade fairs Approved only for use in
enclosed luminaires Outdoor applications only in suitable
luminaires

- Up to 15 % higher lumen maintenance factor compared to HCI-ET standard lamps Up to 30 % higher lum. efficacy for lamps ≤ 100 W (comp. to NAV-T Super 4Y/6Y) Good color rendering Operation in existing HPS installations as ignition voltage of IEC 60662 is met Energy savings of up to 70 % when replacing mercury vapor lamps (HQL) Optimum energy efficiency on POWERTRONIC PTo 3DIM ECGs UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

Product family datasheet

System guarantee

For the vast majority of our lamps we are offering an extended system guarantee in conjunction with OSRAM POWERTRONIC control gear.

Application advice

For more detailed application information and graphics please see product datasheet.

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

References / Links

For more information on the system guarantee and the terms and conditions of the guarantee visit [https://](https://www.inventronics-light.com/multilevel-guarantees)

▶ www.inventronics-light.com/multilevel-guarantees

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

OSRAM is distribution partner
of LEDVANCE of LAMPS

OSRAM

OSRAM GmbH
Marcel-Breuer-Strasse 6
80807 Munich, Germany