

# **Product family datasheet** POWERBALL HCI-TT

# 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

Very long lifetime High luminous efficacy 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 quarantee and the terms and conditions of the quarantee visit https://

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.

Product family datasheet

OSRAM is distribution partner of LEDVANCE of LAMPS



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