

## Fraunhofer

# TESTED<sup>®</sup> DEVICE

PHILIPS LIGHTING B. V. Luminaire series TBS Report No. PH 1011-536

### **Qualification Certificate**

This is to certify that the product mentioned above, provided by

### PHILIPS LIGHTING B. V.

Eindhoven, The Netherlands

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number PH 1011-536.

The luminaire series TBS is suitable for use in cleanrooms fulfilling the Air Cleanliness Class 2 according to ISO 14644-1.

A principle recommendation can be made for use in hygienic areas up to a maximum of GMP Cleanliness Class C. However, this only applies for the assessed operating utility in a resting state and the luminaire series TBS would need to be reassessed after assembly in a manufacturing environment according to EU GMP Annex 1.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

Stuttgart, August 15, 2011

Project manager

The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information: www.tested-device.com

