



Philips Lighting

MANUFACTURER'S DECLARATION OF CONFORMITY

Manufacturer:

Philips Eclairage

Le Vivier

41600 LAMOTTE BEUVRON

FRANCE

Ref.: LDB-7/QDL4010.03

Date: 2003/02/11

Product (range) identification:

FBS 120 218 EL - FBS 120 226 EL - FBS 120 218HF EL - FBS 120 226HF EL.

The products (range) are in conformity with the essential requirements of:

Low Voltage Directive

on basis of compliance with the harmonised standard(s)

73/23/EEC; 93/68/EEC

EN 60598-2-2

Recessed luminaires

EN 60598-2-22

Luminaires for emergency lighting

2 -**Electromagnetic Compatibility Directive** 89/336/EEC; 91/263/EEC;

on basis of compliance with the harmonised standard(s)

92/31/EEC; 93/68/EEC

EN 55015

Limits and methods of radio disturbance characteristics of electrical lighting

and similar equipment

EN 61547

Equipment for general lighting purpose - EMC immunity requirements

EN 61000-3-2

Limits for harmonic currents emissions (< 16A per phase)

- 3 -- resistant to the glow wire test of 850 °C (5 seconds)
 - the suitability for direct mounting on normally flammable surfaces



- the degree of protection IP20
- rules for equipment class I, in accordance with EN60598-1.

Additional qualifications:

- The factory is certified in accordance with the QUALITY NORM ISO 9001
 - Certificate of Registration, number 1993/995b issued by AFAQ on 2001/04/12
- The quality system in operation includes at least:
 - 100% electrical testing on both safety aspects and functioning,
 - sampling and inspection of packed products according to the production quality inspection system,
 - auditing of the production quality inspection system by the Quality Department Lighting.

Name(s) of management's representative(s):

B. MAUCHIEN

Signature(s)