



association  
de stations d'essais françaises  
d'appareils électriques

membre de CERTIFELEC

## certificate of conformity n° 107-99

english version - original in french



**issued to :** SCHNEIDER ELECTRIC  
40, avenue A. MORIZET  
92100 BOULOGNE-BILLANCOURT  
FRANCE

**for the apparatus :** indicator light

reference : ZB6-EB1B, ZB6-EB3B, ZB6-EB4B, ZB6-EB5B, ZB6-EB6B, ZB6-EB8B  
ZB6-EB1A, ZB6-EB3A, ZB6-EB4A, ZB6-EB5A, ZB6-EB6A, ZB6-EB8A  
ZB6-EG0A, ZB6-EG0B, ZB6-EM0A, ZB6-EM0B, ZB6-EH0A, ZB6-EH0B

manufacturer : SCHNEIDER ELECTRIC

trademark : TELEMECANIQUE

**according to standard(s) :** IEC 60947-1 (1996-09) + amendment 1 (1997-12), IEC 60947-5-  
1 edition 2.0 (1997-10) and EN 60947-1 (1997-11), EN 60 947-5-1 (1997-11), test sequence I (exempt  
mechanical properties of terminals) annex J.

### rated characteristics :

	ZB6-EB..	ZB6-EG.. ZB6-EM	ZB6-EH
Rated operational voltage	: Ue      ( DEL )	12 to 24 V AC/DC	110 or 230 V AC 95 V
Rated voltage of the lamp		(Néon)	( Incandescent ) maxi 24 V AC/DC 6 V 12 V 24 V 0,6 W maxi
Rated insulation voltage	: Ui      250 V-50 Hz	250 V-50 Hz	250 V-50 Hz
Rated impulse withstand voltage	: Uimp      4 kV	4 kV	4 kV
Limits of ambient air temperature range	: -25°C to +70 °C	-25°C to +70°C	-25°C to +70°C
The manufacturer declares that the enclosure of the device is non-integral enclosure			

### relevant document(s) :

records of proving test n° K11-98-063, K11-98-064

### conclusion :

The relevant document(s) enable to state that the apparatus, asserted by the applicant as representing types referenced, comply with requirement of standards used for rated characteristics presented above.

Fontenay-aux-Roses, on November 4, 1999

The chairman of ASEFA,

I. HELLER

This certificate of conformity shall only be reproduced in the form of a complete photographic fac simile.

33, av. du général leclerc  
92260 fontenay-aux-roses - france  
tél. 01 40 95 60 60  
télex : labelec 634 147 F  
fax 01 40 95 88 18