## **Technical Documentation**

- a) Model identifier- SL0900GB
- b) Equivalent Models-
- c) Total mains efficiency  $(\eta_{TM}) = (\Phi_{use}/Pon) \times F_{TM} (Im/W)$ = (410/5.5) X 1.176 = 90.97
- d) Energy Efficiency Class of light source= F

Energy efficiency class	Total mains efficacy $\eta_{\text{TM}}$ (lm/W)
А	$210 \le \eta_{TM}$
В	$185 \le \eta_{\text{TM}} \le 210$
С	$160 \le \eta_{\text{TM}} \le 185$
D	$135 \le \eta_{\text{TM}} \le 160$
E	$110 \le \eta_{\text{TM}} < 135$
F	$85 \le \eta_{TM} \le 110$
G	η <sub>TM</sub> < 85

## Energy efficiency classes of light sources

- e) This product is classified as a containing product, and it contains a light source of energy efficiency class "F".
- f) Light source and control gear of this product forms an integral part of the containing product. Removal/replacement of light source or control gear using common available tools will affect the electrical, mechanical, and thermal functionality of the containing product resulting a permanent damage. Hence an attempt to remove or replace the light source or control gear is not justified.
- g) Separate control gear information as mentioned below,
  - Outer dimension-
  - Mass in grams of the control gear-

h) The control gear is not intended to be operated in no-load mode.

Signed for and on behalf of: Name & position, as authorized by the issuer Arlec Electrical Company Limited Michael Nimmervoll Product Engineering & Design Manager

M. Amil

Signature