Technical Documentation

a) Model identifier- UC453GB

b) Total mains efficiency (
$$\eta_{TM}$$
) = (Φ_{use}/P_{on}) × F_{TM} (Im/W) = (430/4) × 1.000 = 107.5

Energy Efficiency Class of light source=F

Energy efficiency classes of light sources

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

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

M. Namel

Signature