

BEREKENING VERBRUIK

Extra informatie om te berekenen $P = u \times i$ (vermogen = spanning x stroom)

3 X 180 LUMEN LAMPEN (3W) [3 X 3W = 9W]

$$I = P / U = 3 / 12 = 0,25 \text{ A}$$

$$0,25 \times 3 = 0,75 \text{ A}$$

3 X 450 LUMEN LAMPEN (6W) [3 X 6W = 18W]

$$6/12 = 0,5 \text{ A}$$

$$0,5 \text{ A} \times 3 = 1,5 \text{ A}$$

3 X 100 LUMEN LAMPEN (1,5W) [3 X 1,5W = 4,5W]

5 lampen = 4,50 => € 0,90/lamp

3 lampen = € 2,70

$$1,5/12 = .0125 \text{ A}$$

$$0,125 \times 3 = 0,375 \text{ A}$$