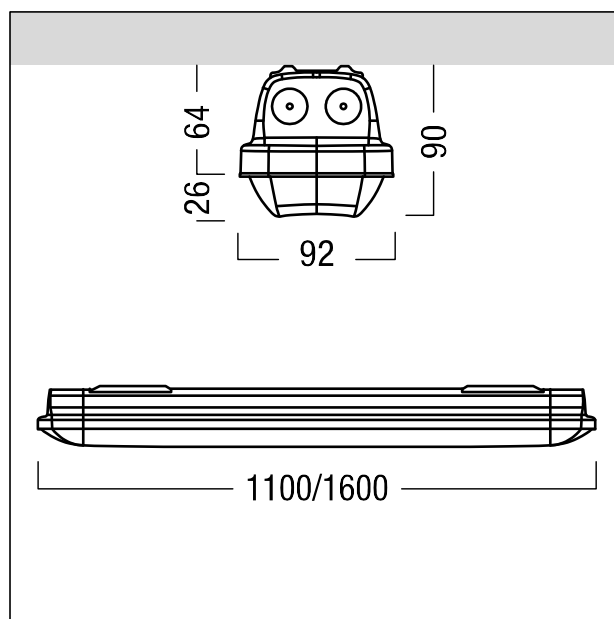


## Vodotěsné svítidlo s difuzorem

LED Moisture-proof diffuser luminaire with IP66 protection rating and drip-edge effect for minimising dirt and collection of dust for maximum hygienic requirements. Luminaire input power: 42.5 W, electronic ballast with LED converter; patented InvisiClick for clipless mounting and opening of the cover. Cover and basic diffuser made of impact-resistant polycarbonate, temperature- and UV-resistant, made as a single injection-moulded piece. LED service life lasts 50000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 6280 lm, Luminaire efficacy: 148 lm/W. Colour rendering  $R_a > 80$ , colour temperature 4000 K. Luminaire with symmetric distribution (medium beam). Mounting via V2A standard spring clips to ceilings, walls or trunking. 5-pole connector terminal. Suitable for through-wiring with H05VV or NYM cable (10A). ambient temperature:  $-25^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ . Approved for indoor use with vertical or horizontal wall mounting (see installation instructions). Note: please contact your consultant if you are planning to use the luminaire in environments with chemical pollutants, high or condensing humidity and major variations in temperature. Complies with International Food Standard specifications. Designed for BESA box. Permissible for use in environments where the deposition of conductive dust on the luminaire can be expected (EN 60598-2-24). Protection class: SC1,  $850^{\circ}\text{C}$  glow-wire tested. Luminaire wired with halogen-free leads and contains no silicone, Impact strength: IK08, Dimensions: 1600 x 92 x 90 mm; weight: 3 kg.



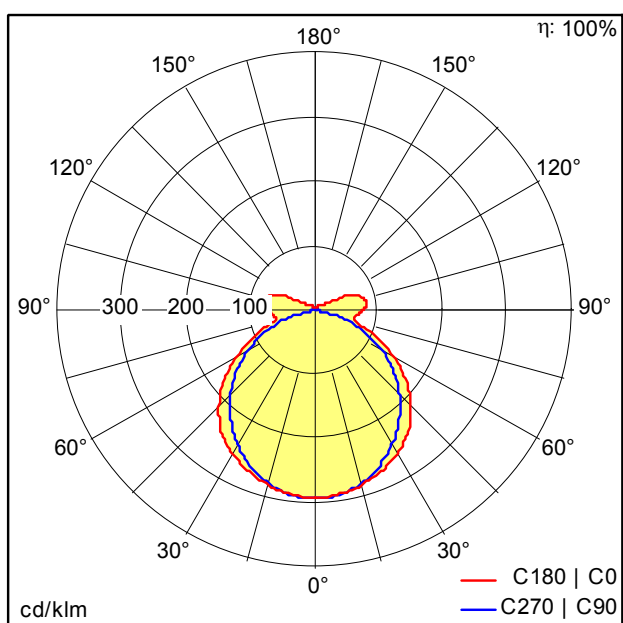
ZS\_AMP\_F\_AMPHIBIA\_NB.jpg



ZS\_AMP\_M\_Amphibia.wmf

## Křivka svítivosti

## STD – standard



D42467AA\_AMP\_L\_6400-840\_PC\_MB\_EVG.Idt

- Světelný zdroj: LED
- Světelný tok\*: 6280 lm
- Světelný výkon svítidel\*: 148 lm/W
- Index podání barev - CRI min.: 80
- Předřadník: 1 x 28000680 LC 50W 100-400mA flexC Ip EXC
- Teplota chromatičnosti: 4000 Kelvin
- Barevná tolerance v místě (MacAdam): 3
- Střední dimenzovaná životnost\*: L90 50000h při  $u 25^{\circ}\text{C}$
- Příkon svítidla\*: 42,5 W Výkonový faktor = 0,94
- Příkon v pohotovostním režimu\*: 0,2 W
- Řízení: EVG
- Kategorie údržby: E - Uzavřené IP5X
- Total harmonic distortion (THD): 15,50 %

Tento výrobek obsahuje světelný zdroj s třídou energetické účinnosti D.

Viz také doplňkové informace na následující straně



Vodotěsné svítidlo s difuzorem