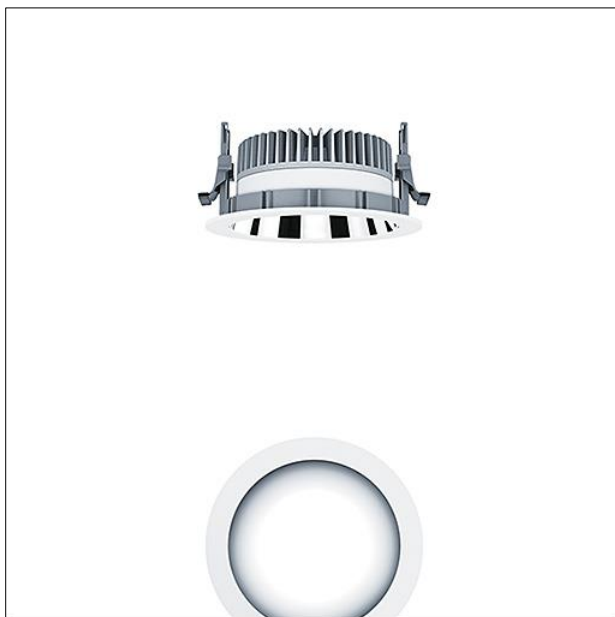
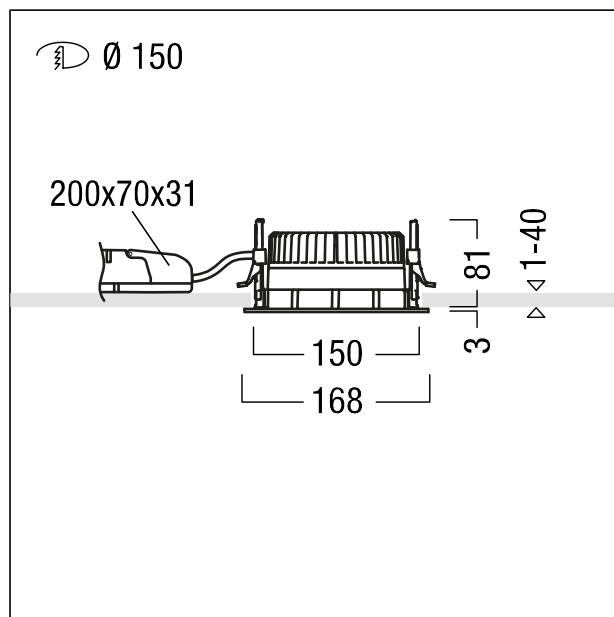


LED ceiling-recessed luminaire (pre-assembled luminaire), designed for use where space is limited in ceiling: recess depth <100mm; "stableWhite" LED luminaire, with symmetric wide-beam light distribution with maximum luminaire efficiency and optimum photometric properties; lamp(s): 16 W LED840; Colour rendering Ra > 80, colour temperature 4000 K (neutral white); Chromaticity tolerance (initial MacAdam): 3; Luminaire luminous flux: 1846 lm, Luminaire efficacy: 115 lm/W; service life: 50000h at 85% luminous flux; includes separate control unit; high-quality reflector unit fixed to modular LED lighting chamber by twist-and-lock mechanism; high-efficiency LED lighting chamber is integrated in optimised, passive thermal management system of diecast aluminium; reflector: smooth, highly reflective aluminized finish, iridescence-free; reflector/trim made of high-quality, UV-resistant polycarbonate; cover ring white; mounting ring of Glass fibre-reinforced polycarbonate (PC), grey; luminaire unit can be fitted quickly without tools using twist-and-lock mechanism; IP44_IP20; luminaire wired with halogen-free leads; power connection: 3-pole connector terminal, loop-in/loop-out possible; mains voltage: 220-240V / 0/50/60Hz, for use with 220V DC central battery; tool-free quick installation using antislip spring clips in ceilings of thickness 1-40mm; ceiling cutout: 150mm, recess depth: 81mm; weight: 0.76 kg; Note: To achieve EN12464 compliance in office applications (UGR<19, aluminized reflector type), please order an additional antiglare ring



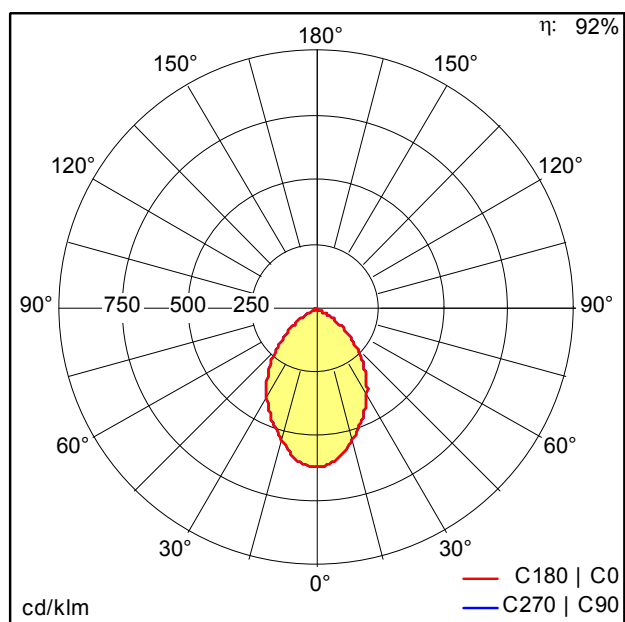
ZS_PAE_F_E150_LG_Rahmen_NW.jpg



ZS_PAE_M_R150L_LED_WH_N.wmf

Křivka svítivosti

STD – standard



ST7945.ldt

- Světelný zdroj: LED
- Světelný tok*: 1846 lm
- Světelný výkon svítidel*: 115 lm/W
- Index podání barev - CRI min.: 80
- Předřadník: 1 x 28001260 DRV TR LC 17W 700mA 50V F #flexC SR EX Z
- Teplota chromatičnosti*: 4000 Kelvin
- Barevná tolerance v místě (MacAdam)*: 3
- Střední dimenzovaná životnost*: 50000h L85 při 25°C
- Příkon svítidla*: 16 W Lambda = 0,94
- Kategorie údržby: C - Reflektor nahoře uzavřený

Hodnoty označené * představují stanovené rozměrové hodnoty. Výkon a světelný tok podléhají počátku toleranci až do +/- 10 %. Tolerance barevné teploty: % K Pokud není uvedeno jinak, platí hodnoty pro okolní teplotu 25°C.