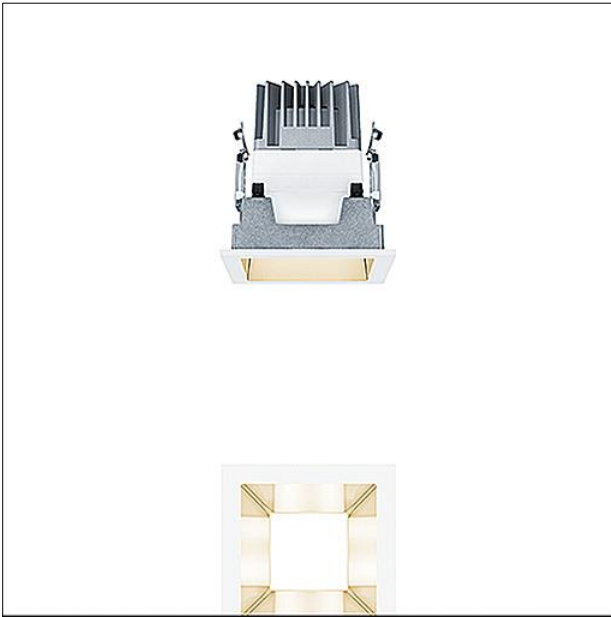
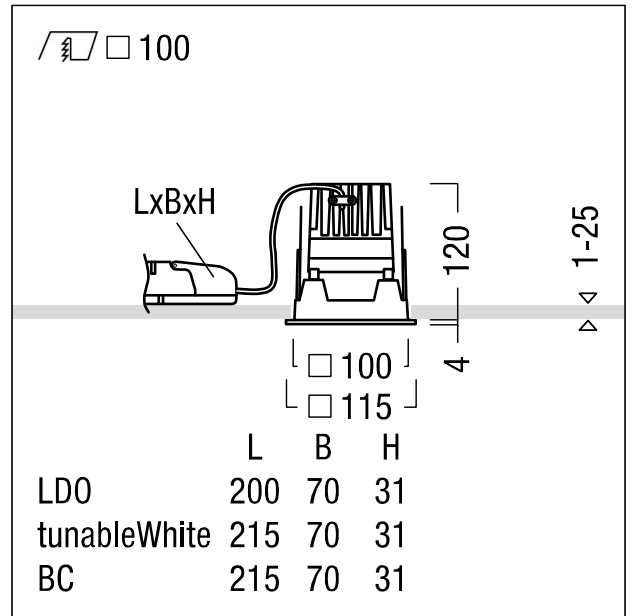


LED ceiling-recessed luminaire

LED ceiling-recessed luminaire (pre-assembled luminaire); "Stable White"; cut-off angle 45°; lamp(s): 9 W LED827; Colour rendering Ra > 80, colour temperature 2700 K (warm white); Chromaticity tolerance (initial MacAdam): 3; Luminaire luminous flux: 715 lm, Luminaire efficacy: 79 lm/W; service life: 50000h at 85% luminous flux; includes control unit Slave luminaire for DALI control (DALI only); modular, high quality optical unit consisting of reflector and LED light chamber integrated in optimised thermal management of die-cast aluminium; smooth reflector in gold colour coated, matt; reflector/trim made of high-quality, UV-resistant polycarbonate; white trim; mounting surround of die-cast aluminium; luminaire unit can be fitted quickly without tools using EASY-CLICK catch; IP44_IP20; luminaire wired with halogen-free leads; power connection: 5-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 spring clips in ceilings of thickness 1-25mm; ceiling cutout: 100x100 mm, recessed depth: 130mm; weight: 0.67 kg; Note: UGR<19 for office applications compliant with EN12464 (depending on luminaire type)



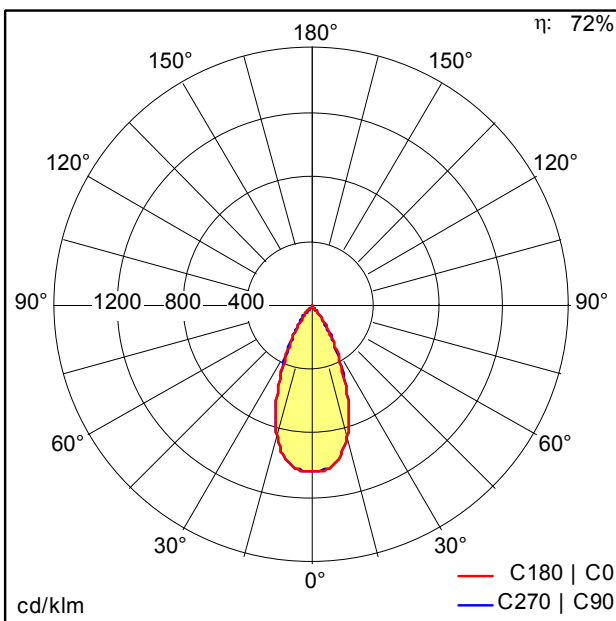
ZS_PAI_F_Q100_HC_Rahmen.jpg



ZS_PAE_M_Q100H_LED_WH.wmf

Light Distribution

STD - standard



ST7883_N.Idt

- Light Source: LED
- Luminaire luminous flux*: 715 lm
- Luminaire efficacy*: 79 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature: 2700 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- Rated median useful life*: L85 50000h at 25°C
- Ballast: 1x LED_Con
- Luminaire input power*: 9 W Power factor = 0.96
- Standby Power*: 0.2 W
- Dimming: LDO dimmable to 1% over DALI
- Maintenance category: C - Closed Top Reflector

All values marked with an * are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.