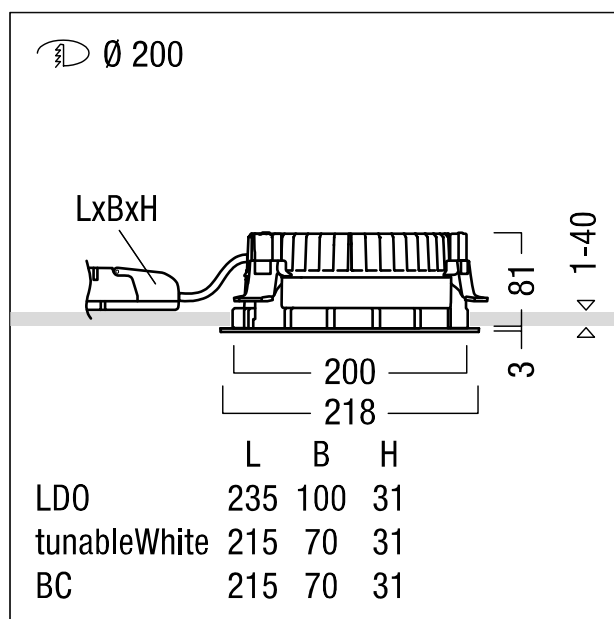


## Oprawa LED do wbudowania w suficie

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): LED1800-940; Colour rendering Ra > 90 (R9> 50), colour temperature 4000 K (neutral white); Chromaticity tolerance (initial MacAdam): 2; Luminaire input power: 15 W; Luminaire luminous flux: 1940 lm, Luminaire efficacy: 129 lm/W; service life: 100000h at 90% luminous flux or 50000h at 95% luminous flux; includes separate control unit Slave luminaire for DALI control (DALI only); 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, white painted finish; 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: 5-pole connector terminal, ; loop-in/loop-out possible; mains voltage: 220-240V / 0/50/60Hz, for use with 220V DC central battery ; installation: tool-free quick installation using antislip spring clips in ceilings of thickness 1-40mm; ceiling cutout: 200mm, recess depth: 89mm; weight: 1.21 kg; Note: To achieve EN12464 compliance in office applications (UGR<19, aluminized reflector type), please order an additional antiglare ring



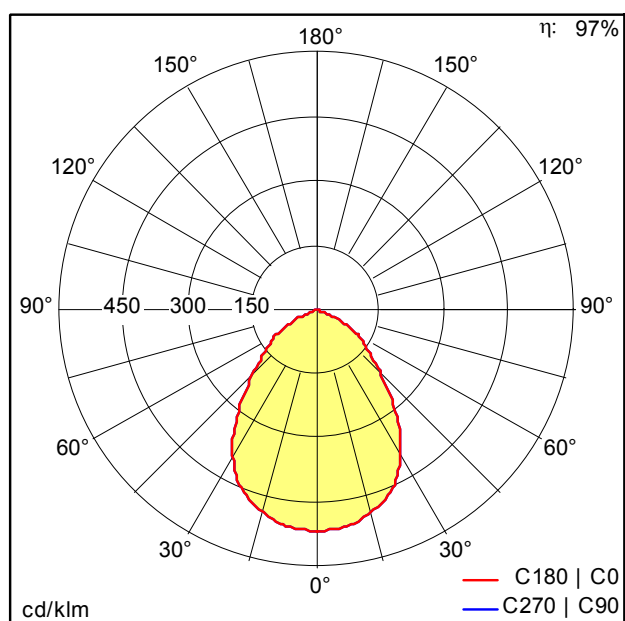
ZS\_PAE\_F\_E200\_LL\_Rahmen\_NW.jpg



ZS\_PAI\_M\_R200L\_LED\_WH.wmf

## Dystrybucja światła

## STD - Standard



ST7452\_M.Idt

- Źródło światła: LED
- Strumień świetlny oprawy\*: 1940 lm
- Skuteczność oprawy\*: 129 lm/W
- Współczynnik oddawania barw: 90
- Statecznik: 1 x 28001407 LCA 17W 250-700mA one4all SR PRE Z
- Temperatura barwowa\*: 4000 Kelvin
- Tolerancja miejscowa barwy (initial Mac Adam): 2
- Średnia żywotność nominalna\*:  
L90 100000h przy 25°C  
L95 50000h przy 25°C
- Moc oprawy\*: 15 W Współczynnik mocy = 0,98
- Moc w trybie czuwania\*: 0,1 W
- sterowanie: LDO ściemniany do 1% poprzez DALI
- : C - Zamknięty u góry odbłyśnik

Patrz dodatkowe informacje na następnej stronie.



Oprawa LED do wbudowania w suficie

Ten produkt zawiera źródło światła o klasie efektywności energetycznej C.