

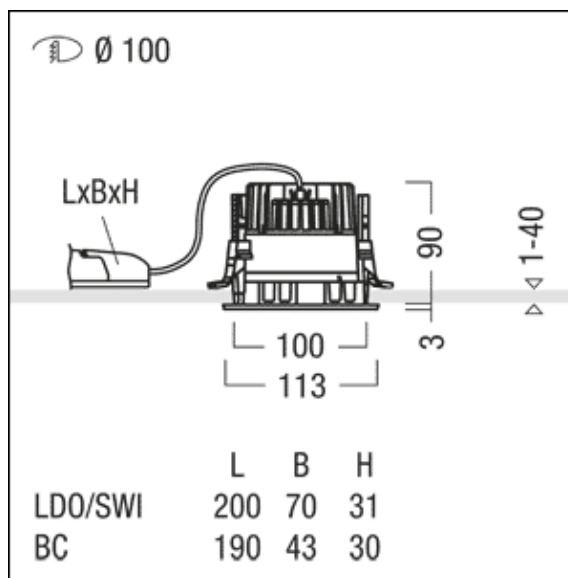


bestFIT / Lighting Calc

## &lt;P-INF R100L 1000-940 LDO AL WH

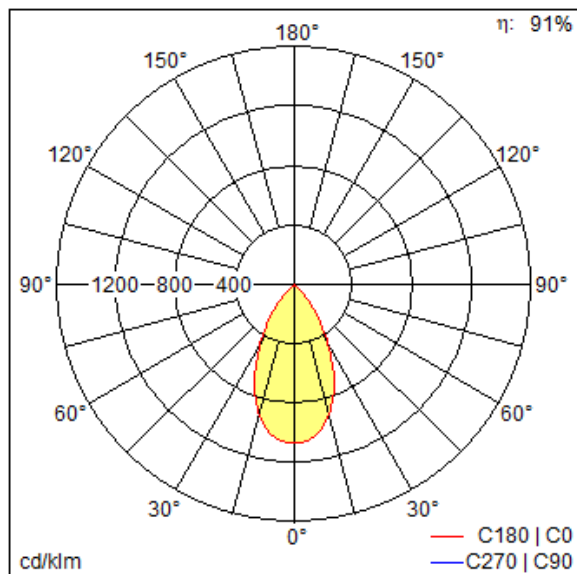
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LED ceiling-recessed luminaire (pre-assembled luminaire), "Stable White"; shielding angle 60°; lamp(s): LED1000-940; Colour rendering Ra > 90 (R9 > 50), colour temperature 4000 K (neutral white); Chromaticity tolerance (initial MacAdam): 2; Luminaire input power: 9 W; Luminaire luminous flux: 1001 lm, Luminaire efficacy: 111 lm/W; service life: 100000h at 90% luminous flux or 50000h at 95% 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 highly reflective aluminized finish, iridescence-free; reflector/trim made of high-quality, UV-resistant polycarbonate; cover ring white; mounting surround 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: 220-240 V / 0/50/60 Hz, for use with 220V DC central battery ; installation: tool-free quick installation using antislip spring clips in ceilings of thickness 1-40mm; ceiling cutout: 100mm, recess depth: 100mm (ceiling thicknesses: 1-15mm); weight: 0.57 kg; Note: UGR<19 for office applications compliant with EN12464 (depending on luminaire type)



## rozsył światła

## STD - Standard



- Źródło światła: LED
- Strumień świetlny oprawy\*: 1001 lm
- Skuteczność oprawy\*: 111 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 100000 h przy 25 °C+L95 50000 h przy 25 °C
- Moc opraw\*: 9 W Współczynnik mocy = 0,85
- Moc w trybie czuwania\*: 0,1 W
- sterowanie: LDO ściemniany do 1% poprzez DALI
- Kategoria konserwacji CIE 97: C - Zamknięty u góry odbłyśnik

