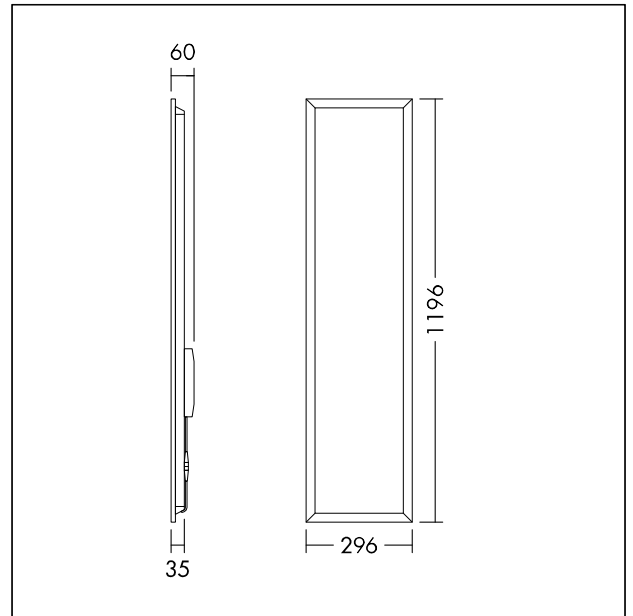


## Recessed LED panel

LED Panel DALI dimmable with opal homogenous light emitting surface. Easy to adjust tuneable colour temperature switch located on the luminaire. Gentle, soft and glare-free lighting with UGR <19 for schools and offices, with UGR film made of TpB rated PC and PS diffuser. Total luminous flux: 4400 lm, Luminaire input power: 35 W, Luminaire Efficiency: up to 140 lm/W, correlated colour temperature (CCT) adjustable via switch for 3000K, 3500K or 4000K, Lifetime: 50.000hrs @L80, Colour Rendering: CRI > 80, Chromaticity tolerance (initial MacAdam): 4. DALI driver offering dimming range 1 to 100% via DALI-2 and switchDIM. DC level 15%. Mains frequency 0/50/60 Hz. Suitable for emergency escape lighting systems acc. to EN 50172. Provided with detachable quick connector for easy installation and tool-free loop-in loop-out wiring and safety wire, Flicker free, suitable for lay-in installation. Available accessories: Plug&Play Emergency kit for 3 hour emergency conversion (Self- or Manual test), surface and suspension mounting kits. Dimensions: 1196 x 296 x 35 mm, weight: 2.03 kg (Not DSI-compatible)



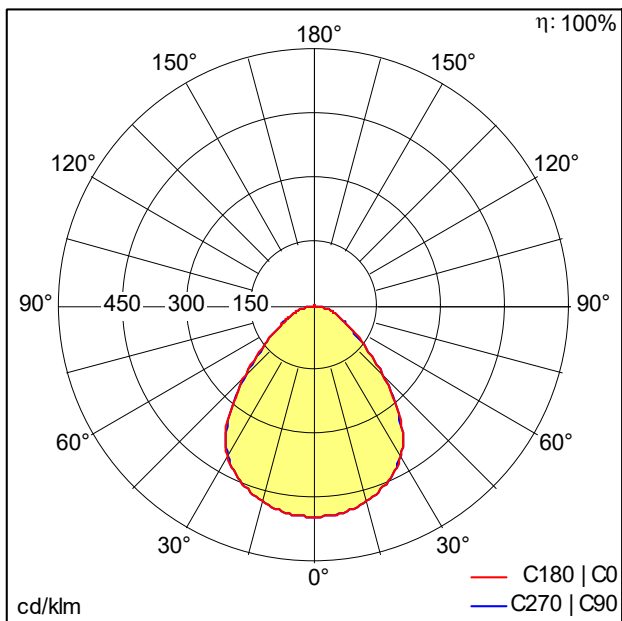
TE\_ANNAVARIOPF\_F\_1200x300.jpg



TE\_ANNA\_M\_1196x296.wmf

## Light Distribution

## STD - standard



TE\_ANNA\_VF3\_12x3\_4400\_840\_FLEX1.Idt

- Light Source: LED
- Luminaire luminous flux\*: 4400 lm
- Total emergency luminous flux: 490 lm
- Luminaire efficacy\*: 126 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature\*: 3000-4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 4
- Rated median useful life\*: L80 50000 h at 25 °C
- Ballast: 1x LED\_Con
- Luminaire input power\*: 35 W Power factor = 0.9
- Control: HFIX dimmable to 1%
- Maintenance category CIE 97: D - Enclosed IP2X
- Total harmonic distortion (THD): 15.00 %

This product contains a light source of energy efficiency class D.

All values marked with an \* are rated values. Connected electrical load, luminous flux and most similar colour temperature can initially be subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.