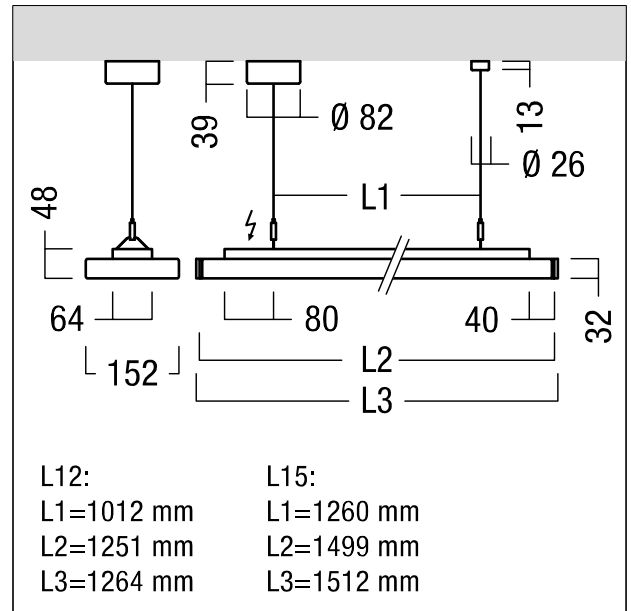


Pendant luminaire

Purist Surface-mounted and pendant LED luminaire, with microsimatic optic; Luminaire input power: 35.6 W; DALI controllable luminaire with LED converter; LED service life lasts 100000 h before luminous flux is reduced to 90% of the initial value. Chromaticity tolerance (initial MacAdam): 3. Luminaire luminous flux: 4330 lm, Luminaire efficacy: 122 lm/W. Colour rendering Ra > 90, colour temperature 4000 K. Light guided via patented Curved Wave Guide light coupling and MPO-plus micro-pyramidal optic with multi-layer construction for defined light emission with UGR < 19 and L < 3000 cd/m² at 65° for computer screen applications; gear tray made of extruded aluminium section white, painted; luminaire comprises optic and gear tray, please order design end caps (available in various colours) and suspension kit separately. Luminaire wired with halogen-free leads. glow-wire test: 650°C; Dimensions: 1264 x 152 x 48 mm, weight: 6 kg



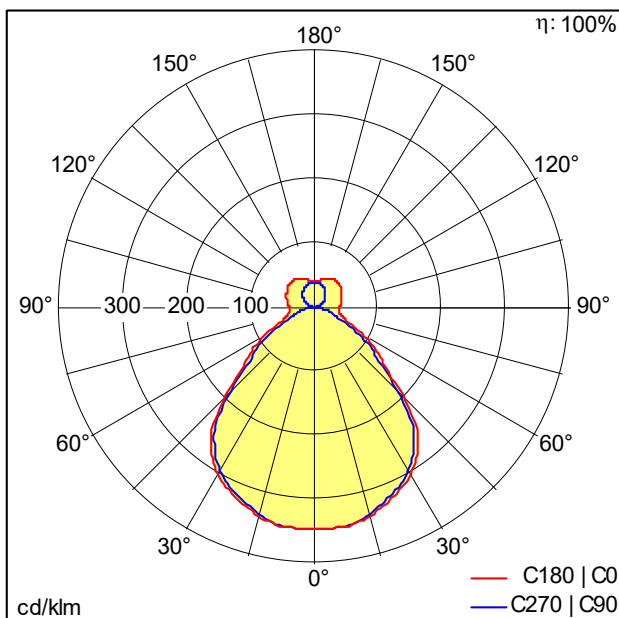
ZS_EC2_F_slim_front_steep.jpg



ZS_EC2_M_slim_L12_L15_MSP.wmf

Light Distribution

STD - standard



D47055_ECOOS2_SLIM_4400-940_L12_MPO_LDE.idt

- Light Source: LED
- Luminaire luminous flux*: 4330 lm
- Luminaire efficacy*: 122 lm/W
- Colour Rendering Index min.: 90
- Ballast: 1 x 28000656 LCA 50W 350-1050mA one4all Ip PRE
- Correlated colour temperature*: 4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- Rated median useful life*:
 - L90 100000 h at 25 °C
 - L95 75000 h at 25 °C
 - L95 50000 h at 25 °C
- Luminaire input power*: 35.6 W Power factor = 0.95
- Standby Power*: 0.2 W
- Dimming: LDE dimmable to 5%
 - over DALI, DSI and switchDIM
 - DC level is adjustable
- Maintenance category CIE 97: D - Enclosed IP2X
- Total harmonic distortion (THD): 9.25 %

This product contains light sources of energy efficiency class C.

All values marked with an * are rated values. Connected electrical load and luminous flux are subject to an initial tolerance of +/- 10%, the most similar colour temperature is subject to an initial tolerance of +/- 150K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.