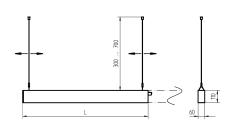
## Suspended luminaire IDOO.line ILP 2000/VTL/D

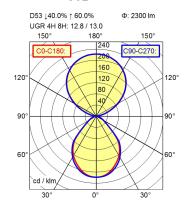
114295000-00806461











Light source LED

Work equipment Electronic ballast

Connected load 220 - 240 V; 50 Hz; 60 Hz

Power consumption ca. 23 W
Standby ca. 0,25 W
Power factor env. 0,970
Luminous flux approx. 2.300 lm
Luminous efficiency approx. 100 lm/W
Light type/-color Cold white

**Colour temperatur** approx. 2.700 - 6.500 K

Color rendering index  $CRI \ge 90$ 

**Light distribution** Direct/indirect; approx. 40 %

Chromaticity tolerance LED< 3 SDCMGlare controlPrism apertureLuminance (L65) $\leq 2.700 \text{ cd/m}^2$ 

UGR class (4H 8H; EN 12464-1)  $\leq$  16 System of protection/Class IP 40

**Technology** Continuously dimmable

**Operation** External

HousingSectional aluminium; SilverLight source coverAcrylic (PMMA); Clear

Dimming Range 3-100%

Mains lead ca. 2 m; With free stranded wires; Start luminaire

**Fastening** Steel cable 0.3 - 0.7 m **Life expectancy LED** L90B50 50.000h

Energy efficiency class C

EAN 4013330039080
Weight without/incl. packaging ca. 3,4 kg; 4,4 kg
Dimensions (dimensional drawing) L=848mm

Packaging dimensions ca. 1.000 mm; 190 mm; 120 mm

Special features Flicker-free; Start luminaire with mains co

Flicker-free; Start luminaire with mains connection; DALI Load 1x; Suitable as emergency lighting; Through-wired, up to 18 m on one mains connection; Mechanical and electrical connection of the individual modules without tools; External control required for Dali Device type 8; Constant colour temperature over the whole dimming range; Constant luminous flux between 2700 and 6500 K; Specified values at approx. 4000 K

For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g