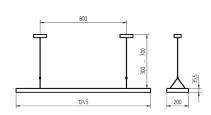
Suspended luminaire LAVIGO DPP 16000/840/D/G2

121799000-00750545

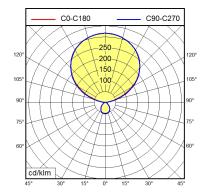












Light source LED

Work equipment Electronic ballast DALI
Connected load 220 - 240 V; AC; 50 Hz; 60 Hz

Power consumption ca. 112 W Standby ca. 0,5 W Power factor env. 0,939 Luminous flux approx. 16.450 lm Luminous efficiency 1) approx. 146 lm/W Light type/-color Cold white Colour temperatur approx. 4.000 K Color rendering index CRI ≥ 80

Light distribution Direct/indirect; approx. 11 %

Chromaticity tolerance LED < 3 SDCM

Glare control optical film; Prism aperture

Luminance (L65) $\leq 2.800 \text{ cd/m}^2$

UGR class (4H 8H; EN 12464-1) ≤ 16 System of protection/Class IP 20; I

Technology Continuously dimmable

Operation External

Housing Steel/plastic; Powder coatet; White

Light source cover Polycarbonate (PC); Clear

Mains lead ca. 1 m; With free stranded wires; Single Luminaire

Fastening Steel cable 0.3 - 0.7 m

Minimum ambient temperature25 °CMaximum ambient temperature25 °CDecorative contrast side partsFlint grey

Energy efficiency class C

EPREL number of lightsources 1288568; 1288571; 887125

EAN 4013330014544

Weight without/incl. packaging ca. 7,5 kg; 8 kg

Packaging dimensionsca. 1.350 mm; 290 mm; 110 mm

Special features

Flicker-free; Cradle to Cradle Certified TM; Direct light component with edge light and light-guide technology for homogenous light exit; DALI Load 3x; Integration into DALI light management

systems; Canopy colour (pure white); DALI - dimming via digital rotary dimmer; TouchDIM -

dimming via standard switch

¹⁾ For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g