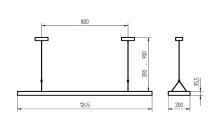
Suspended luminaire LAVIGO DPP 16000/840/D/G2

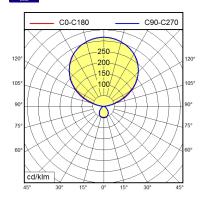
121799000-00750545











Light source LED

Work equipment Electronic ballast DALI

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

Power consumption ca. 112 W Power factor env. 0,939 Luminous flux approx. 16.450 lm Light type/-color Cold white Colour temperatur approx. 4.000 K Color rendering index CRI ≥ 80 Light distribution Direct/indirect **Direct ratio** approx. 11 %

Chromaticity tolerance LED < 3 SDCM

Glare control optical film; Prism aperture

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

Unified glare rating (4H 8H) $^{"}$ \leq 16 System of protection IP 20 Class of protection I

Technology Continuously dimmable; DALI; Touch DIM

Operation External Emergency lighting none

Housing Steel/plastic; Powder coatet; White

Light source coverPolycarbonate (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 greyEAN4013330014544Weight (net)ca. 7,5 kgDimensions1.245 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

according to DIN EN 12464-1:2021