



Light source	LED
Work equipment	Electronic ballast
Connected load	220 - 240 V; AC; 50 Hz; 60 Hz
Power consumption	ca. 113 W
Standby	ca. 0,5 W
Power factor	env. 0,963
Luminous flux	approx. 16.150 lm
Luminous efficiency ¹⁾	approx. 142 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	Prism aperture
Luminance (L65)	≤ 3.000 cd/m ²
UGR class (4H 8H; EN 12464-1)	≤ 16
System of protection/Class	IP 20; I
Technology	Presence and daylight sensor control (PIR)
Operation	Multi-function switch
Housing	Steel/plastic; Painted; White
Light source cover	Acrylic (PMMA); Satine
Arm	Steel tube; Painted; Tubular section upright; White
Mains lead	ca. 3,7 m; Mains plug; CEE 7/VII
Fastening	Socket; Table adaptor
Minimum ambient temperature	25 °C
Maximum ambient temperature	25 °C
Decorative contrast side parts	Flint grey
Life expectancy LED	L80B50 60.000h
Energy efficiency class	C; D
EPREL number of lightsources	1951837; 887125
EAN	4013330018238
Weight without/incl. packaging	ca. 9,5 kg; 11,9 kg
Packaging dimensions	ca. 865 mm; 420 mm; 102 mm
Special features	Integrated light and presence sensor PIR; Separated, direct and indirect light individually adjustable; Retrofittable with TALK module; Flicker-free; Inclination of tubular section adjustable; Cradle to Cradle Certified TM; Direct light component with edge light and light-guide technology for homogenous light exit; Luminaire head detachable

Desk-mounted luminaire LAVIGO
DPT 16500/840/R/G2
121834000-00804528

¹⁾

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

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