

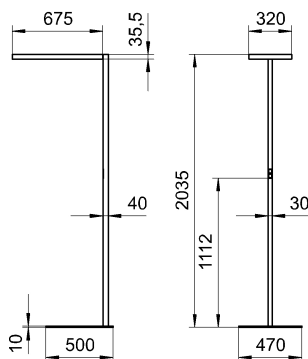
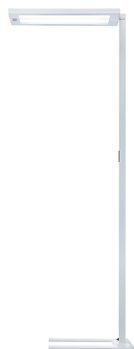
Free-standing luminaire LAVIGO

DPS 16500/840/R/G2

121833000-00804523

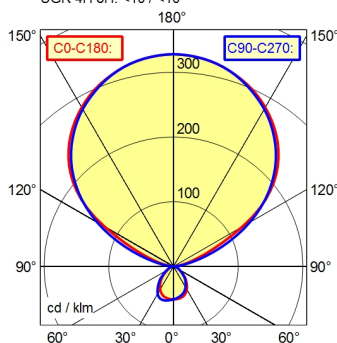
Waldmann **W**

ENGINEERS OF LIGHT



CEE 7/VII

D53 | 10.8% | 89.2% Φ : 16150 lm
UGR 4H 8H: <10 / <10



Light source	LED
Work equipment	Electronic ballast
Connected load	220 - 240 V; AC; 50 Hz; 60 Hz
Power consumption	ca. 113 W
Power factor	env. 0,963
Luminous flux	approx. 16.150 lm
Luminous efficiency	approx. 142 lm/W
Light type/-color	Cold white
Colour temperatur	approx. 4.000 K
Color rendering index	CRI \geq 80
Light distribution	Direct/indirect
Direct ratio	approx. 11 %
Chromaticity tolerance LED	< 3 SDCM
Glare control	Conical prismatic screen
Luminance (L65)	\leq 3.000 cd/m ²
Unified glare rating (4H 8H)	\leq 16
System of protection	IP 20
Class of protection	I
Technology	Presence and daylight sensor control (PIR); DALI
Operation	Multi-function switch
Housing	Steel/plastic; Painted; White
Light source cover	Acrylic (PMMA); Satine
Arm	Steel tube; Painted; Tubular section upright; White
Luminaire base	C-form flat
Weight (net)	ca. 19,7 kg
Mains lead	ca. 3 m; Mains plug; CEE 7/VII
Fastening	Floor standing base
Decorative contrast side parts	Flint grey
Life expectancy LED	L80B50 60.000h
Special features	Integrated light and presence sensor PIR; Separated, direct and indirect light individually adjustable; Retrofittable with TALK module; Flicker-free; Cradle to Cradle Certified TM; Direct light component with edge light and light-guide technology for homogenous light exit; Luminaire head detachable