

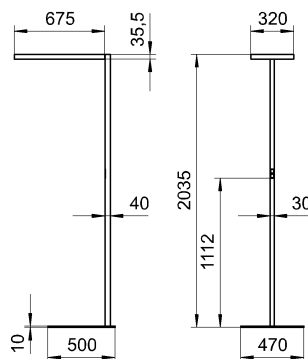
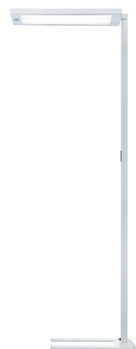
# Free-standing luminaire LAVIGO

DPS 14000/840/R/G2

121771000-00725995

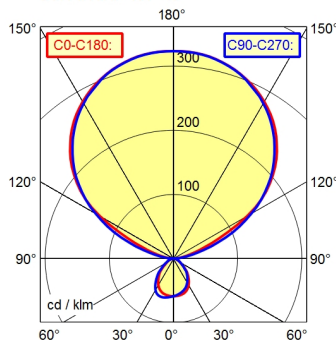
**Waldmann** **W**

ENGINEERS OF LIGHT



CEE 7/VII

D53 | 12.5% | 87.5%       $\Phi$ : 14050 lm  
UGR 4H 8H: <10 / <10



<b>Light source</b>	LED
<b>Work equipment</b>	Electronic ballast
<b>Connected load</b>	220 - 240 V; AC; 50 Hz; 60 Hz
<b>Power consumption</b>	ca. 93 W
<b>Power factor</b>	env. 0,943
<b>Luminous flux</b>	approx. 14.050 lm
<b>Luminous efficiency</b>	approx. 151 lm/W
<b>Light type/-color</b>	Cold white
<b>Colour temperatur</b>	approx. 4.000 K
<b>Color rendering index</b>	CRI $\geq$ 80
<b>Light distribution</b>	Direct/indirect
<b>Direct ratio</b>	approx. 12 %
<b>Chromaticity tolerance LED</b>	< 3 SDCM
<b>Glare control</b>	Conical prismatic screen
<b>Luminance (L65)</b>	$\leq$ 3.000 cd/m <sup>2</sup>
<b>Unified glare rating (4H 8H)</b>	$\leq$ 16
<b>System of protection</b>	IP 20
<b>Class of protection</b>	I
<b>Technology</b>	Presence and daylight sensor control (PIR); DALI
<b>Operation</b>	Multi-function switch
<b>Housing</b>	Steel/plastic; Painted; White
<b>Light source cover</b>	Acrylic (PMMA); Satine
<b>Arm</b>	Steel tube; Painted; Tubular section upright; White
<b>Luminaire base</b>	C-form flat
<b>Weight (net)</b>	ca. 19,7 kg
<b>Mains lead</b>	ca. 3 m; Mains plug; CEE 7/VII
<b>Fastening</b>	Floor standing base
<b>Decorative contrast side parts</b>	Flint grey
<b>Life expectancy LED</b>	L80B50 60.000h
<b>Special features</b>	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