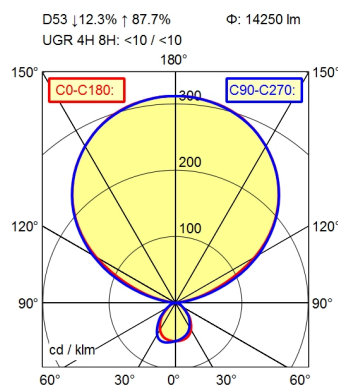


CEE 7/VII



<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. 100 W
<b>Power factor</b>	env. 0,965
<b>Luminous flux</b>	approx. 14.250 lm
<b>Luminous efficiency</b>	approx. 142 lm/W
<b>Light type/-color</b>	direct static white; indirectly dynamic white
<b>Colour temperatur</b>	approx. 4.000 K; 3.000 - 6.500 K
<b>Color rendering index</b>	CRI ≥ 80
<b>Light distribution</b>	Direct/indirect
<b>Direct ratio</b>	approx. 12 %
<b>Glare control</b>	Conical prismatic screen
<b>Luminance (L65)</b>	≤ 3.000 cd/m <sup>2</sup>
<b>Unified glare rating (4H 8H)</b>	≤ 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>Weight (net)</b>	ca. 15,4 kg
<b>Mains lead</b>	ca. 3,7 m; Mains plug; CEE 7/VII
<b>Fastening</b>	Socket; Table adaptor
<b>Minimum ambient temperature</b>	25 °C
<b>Maximum ambient temperature</b>	25 °C
<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; Inclination of tubular section adjustable; Cradle to Cradle Certified TM; Direct light component with edge light and light-guide technology for homogenous light exit; Indirect light component biodynamic light VTL, direct light component neutral working light; Integrated light management for biodynamic light VTL; Luminaire head detachable