



<b>Light source</b>	LED
<b>Work equipment</b>	Electronic ballast
<b>Connected load</b>	220 - 240 V; 50 Hz; 60 Hz
<b>Power consumption</b>	approx. 23 W
<b>Standby</b>	approx. 0,25 W
<b>Power factor</b>	env. 0,970
<b>Luminous flux</b>	approx. 2.300 lm
<b>Luminous efficiency <sup>1)</sup></b>	approx. 100 lm/W
<b>Light type/-color</b>	Cold white
<b>Colour temperatur</b>	approx. 2.700 - 6.500 K
<b>Color rendering index</b>	CRI ≥ 90
<b>Light distribution</b>	Direct/indirect; approx. 40 %
<b>Chromaticity tolerance LED</b>	< 3 SDCM
<b>Glare control</b>	Prism aperture
<b>Luminance (L65)</b>	≤ 2.700 cd/m <sup>2</sup>
<b>UGR class (4H 8H; EN 12464-1)</b>	≤ 16
<b>System of protection/Class</b>	IP 40
<b>Technology</b>	Continuously dimmable
<b>Operation</b>	External
<b>Housing</b>	Sectional aluminium; White
<b>Light source cover</b>	Structured; Plastic
<b>Dimming Range</b>	3-100%
<b>Mains lead</b>	approx. 2 m; With free stranded wires; Single Luminaire
<b>Fastening</b>	Steel cable 0.3 - 0.7 m
<b>Life expectancy LED</b>	L90B50 50.000h
<b>Energy efficiency class</b>	C
<b>EAN</b>	4013330036881
<b>Weight without/incl. packaging</b>	3,4; approx. 4,4 kg
<b>Dimensions (dimensional drawing)</b>	L=854mm
<b>Packaging dimensions</b>	approx. 1.000 mm; 190 mm; 120 mm
<b>Special features</b>	Flicker-free; DALI Load 1x; Suitable as emergency lighting; External control required for Dali Device type 8; Constant colour temperature over the whole dimming range; Constant luminous flux between 2700 and 6500 K; Specified values at approx. 4000 K

<sup>1)</sup> For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g