



Light source	LED; IK06
Work equipment	Adjustable electronic ballast, digital DALI
Connected load	220 - 240 V; 50 Hz; 60 Hz
Power consumption	ca. 100 W
Lens	xN optics, extra narrow beam
Luminous flux	approx. 13.800 lm
Luminous efficiency ¹⁾	approx. 138 lm/W
Light type/-color	Cold white
Colour temperatur	approx. 4.000 K
Color rendering index	CRI \geq 80
Light distribution	Direct; approx. 100 %
Beam angle	43° / 102°
Chromaticity tolerance LED	< 3 SDCM
Glare control	Optics
Luminance (L65)	\leq 47.000 cd/m ²
UGR class (4H 8H; EN 12464-1)	> 28
System of protection/Class	IP 54; I
Technology	Continuously dimmable
Housing	Aluminium; Powder coatet; White
Light source cover	Acrylic (PMMA); Satine
Fastening	Available separately
Minimum ambient temperature	-25 °C
Maximum ambient temperature	33 °C
Life expectancy LED	L80B50 50.000h
EAN	4013330008048
Weight without/incl. packaging	ca. 2,2 kg; 2,4 kg
Packaging dimensions	ca. 1.520 mm; 75 mm; 83 mm

¹⁾ For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control gear