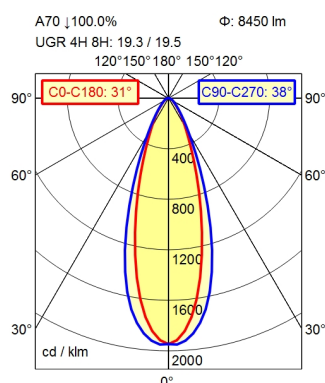
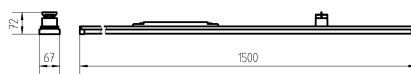




Light source	LED; IK05
Work equipment	Electronic ballast
Connected load	220 - 240 V; 50 Hz; 60 Hz
Power consumption	ca. 51 W
Lens	xN optics, extra narrow beam
Luminous flux	approx. 8.450 lm
Light type/-color	Cold white
Colour temperatur	approx. 5.000 K
Color rendering index	CRI $\geq$ 80
Light distribution	Direct
Direct ratio	approx. 100 %
Beam angle	31° / 38°
Chromaticity tolerance LED	< 3 SDCM
Glare control	Optics
Luminance (L65)	$\leq$ 6.700 cd/m ²
UGR class (4H 8H; EN 12464-1)	$\leq$ 22
System of protection/Class	IP 54; I
Technology	Switchable
Housing	Aluminium; Powder coatet; White
Light source cover	Acrylic (PMMA); Satine
Fastening	Available separately
Minimum ambient temperature	0 °C
Maximum ambient temperature	46 °C
Life expectancy LED	L80B50 50.000h
EAN	4013330010775
Weight without/incl. packaging	ca. 1,9 kg; 2,1 kg
Packaging dimensions	ca. 1.520 mm; 75 mm; 83 mm