



Light source	LED
Work equipment	Adjustable electronic ballast, digital DALI
Connected load	220 - 240 V; AC; 50 Hz; 60 Hz
Power consumption	ca. 90 W
Power factor	env. 0,987
Luminous flux	approx. 15.000 lm
Luminous efficiency	approx. 166 lm/W
Light type/-color	Cold white
Colour temperatur	approx. 5.000 K
Color rendering index	CRI ≥ 80
Light distribution	Narrow-beam; Direct; Symmetric
Direct ratio	approx. 100 %
Beam angle	48°
Chromaticity tolerance LED	< 3 SDCM
Glare control	Faceted optic
Luminance (L65)	≤ 4.200 cd/m ²
Unified glare rating (4H 8H)	≤ 19
System of protection	IP 65
Class of protection	I
Technology	Continuously dimmable; DALI
Operation	External
Housing	Aluminium; Powder coatet; White aluminium
Light source cover	Acrylic (PMMA); Clear
Weight (net)	ca. 8,2 kg
Mains lead	Built-in plug; RST 20i5 Einbau
Design	mounted version
Fastening	Available separately
Accessory	Junction box (RST 20i5)
Minimum ambient temperature	-30 °C
Maximum ambient temperature	70 °C
Decorative contrast side parts	Jet black
Life expectancy LED	L80B50 60.000h