



Light source	LED
Work equipment	Electronic ballast
Connected load	220 - 240 V; AC; 50 Hz; 60 Hz
Power consumption	ca. 42 W
Standby	ca. 0,98 W
Power factor	env. 0,980
Luminous flux	approx. 5.450 lm
Luminous efficiency	approx. 129 lm/W
Light type/-color	dynamic white; Warm white; Daylight
Colour temperatur	approx. 3.000 - 6.500 K
Color rendering index	CRI ≥ 80; R9 ≥ 10
Light distribution	Direct/indirect
Direct ratio	approx. 19 %
Chromaticity tolerance LED	< 3 SDCM
Glare control	Conical prismatic screen
Luminance (L65)	≤ 1.200 cd/m ²
System of protection	IP 20
Class of protection	I
Technology	Continuously dimmable; DALI; Touch DIM
Operation	External
Housing	Steel/plastic; Painted; White
Light source cover	Polycarbonate (PC); Clear
Weight (net)	ca. 8 kg
Mains lead	ca. 1 m; With free stranded wires
Fastening	Steel cable 0.3 - 0.7 m
Configuration	Single Luminaire
Minimum ambient temperature	25 °C
Maximum ambient temperature	25 °C
Decorative contrast side parts	Flint grey
DALI control	DT8 Color Control DT8
Special features	Light forming; Separated, direct and indirect light individually adjustable; Integration into DALI light management system for biodynamic light VTL; DALI Load 2x; DALI - dimming via digital rotary dimmer; TouchDIM - dimming via standard switch; Specified values at approx. 4000 K