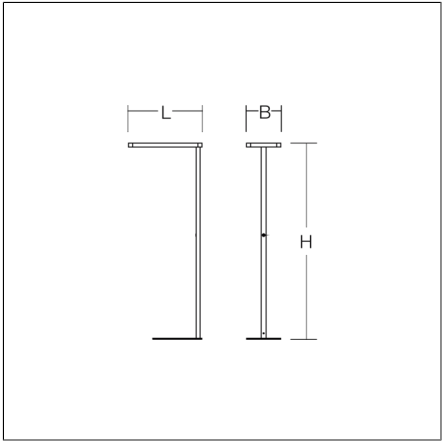




Free-standing luminaires
4051859747291
L 675, B 350, H 2000

free-standing
silver, matt (approx. RAL 9006)



LED free-standing luminaires for single and double workplaces with intelligent presence control and brightness sensors. Flat steel base plate for high stability and space-saving positioning with office furniture. Top and column made of aluminium. Luminaire powder coated. Rocker switch for switching on/off, dimming and saving brightness levels. Luminaire top (L 675 x B 350 x H 40 mm). Base plate (450 x 340 mm) with wide opening (150 mm). Diffusers made of non-yellowing plastic (PMMA). Direct 20%, indirect 80% light emission. Direct light control via microprismatic plastic diffuser. Indirect light control via clear plastic diffuser. Luminaire can be switched together. Dimming range 1% to 100%. Integral driver located inside the luminaire tube. With 2 m connection cable including safety plug (Schuko). The luminaire goes into stand-by after the mains supply is restored. Perfect for office areas (RUG ≤ 19) and environments with computer screens in accordance with EN 12464-1.

Product specifications

Length L	675 mm
Width B	350 mm
Height H	2000 mm
Weight	16 kg
Light source	LED
Colour temperature	#4000 K #4000 K
Rated luminous flux	13400 lm
System power	90 W
System efficiency	149 lm/W
Glare evaluation RUG (4H 8H)	10,3
Beam angle	down 91°/90° up 114°/114°
Rated life	50000 h (L80/B10)
Colour rendering index (CRI)	80
Colour tolerance (McAdam)	3 SDCM
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	Sensor
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	9
Luminaires on B16A fuse	15
Luminaires on C10A fuse	15
Luminaires on C16A fuse	25
Inrush current / Inrush current duration	31.5 A / 215 µs
CIE Flux Code / CEN Flux Code	62 89 97 20 100
Type of protection	IP 20
Protection class	I
Filament test	650°C - 30 seconds
Impact resistance	IK03
Ambient temperature	-25 °C bis + 25 °C
Conformity mark	CE