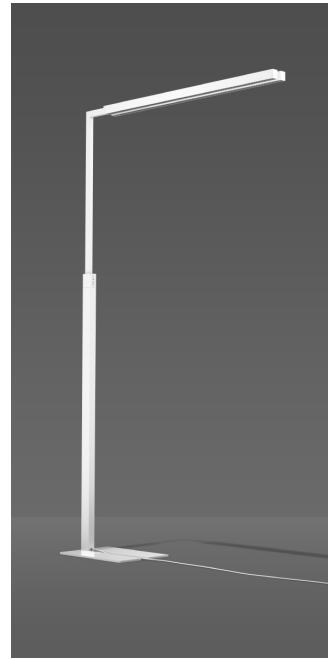
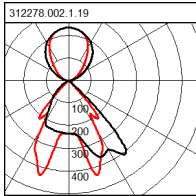
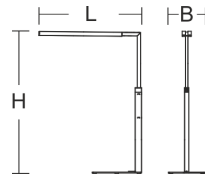


# Less is more 27

## 312278.002.1.19 | Free-standing luminaires

Free-standing luminaires  
4051859270744  
LED  
L 1170, B 300, H 2033



LED free-standing luminaires for single and double workplaces with extremely narrow luminaire head. Flat steel base plate for high stability and space-saving positioning with office furniture. Top and column made of aluminium. Pushbutton ergonomically integrated in the luminaire column. Luminaire powder coated. Luminaire top 2x (L 1013 x W 28 x H 37 mm). Base plate (405 x 300 mm) with narrow opening (35 mm). Asymmetrical light distribution for high degree of uniformity in the workplace. Direct 60%, indirect 40% light emission. Direct light control via aluminium micro-grid in smooth finish. Indirect light control via satin-finish plastic diffuser in non-yellowing PMMA. Luminaire switchable/dimmable separately. Version with intelligent presence control and brightness sensors. Integral driver located inside the column. With 2 m connection cable including safety plug (Schuko).

### Colour

Colour white

### Dimensions

Length L 1.170 mm  
Width B 300 mm  
Height H 2.033 mm  
Weight 11,6 kg

### Lamp

Lamp LED  
Colour temperature 4000K  
Colour rendering index (CRI) 80  
Colour consistency (McAdam) 3  
Lifetime 60000 h (L80/B10)  
Photobiological safety according to EN 62471 Risk group 1

### Lighting technology

Colour temperature 4.000 K  
Rated luminous flux 9.150 lm  
Glare evaluation UGR (4H 8H) 1 20,8  
Beam angle 30° / 45° / 30° / 30°

### Electrical

Control gear Sensor converter  
Control gear 2 Constant voltage supply  
Voltage 220 - 240 V / 50 - 60 Hz  
Luminaires on B10A fuse 5  
Luminaires on B16A fuse 9  
Luminaires on C10A fuse 9  
Luminaires on C16A fuse 15  
Inrush current / inrush current duration 34 A / 385 µs  
System power 92 W  
Luminaire efficacy 100 lm/W

### Approbations

Type of Protection IP 20  
Protection Class I  
Glow Wire Test 650°C - 30 seconds  
Impact Protection IK02 (0,20 Joule)  
Safety marks F-mark  
ULOR 45,7 %  
Trade mark CE  
CIE Flux Code / CEN Flux Code 81 99 100 54 100  
Energy efficiency class LED A++  
Energy class of included lamp A++