

MINO 60 mid lumen

ceiling / suspended system

007-93L9017 006-16302G 046-4009018



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

black | RAL 9005¹

IP20

3180 lm

1060 lm/m

LED

3000 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 99 | R_r: 91 | R_{r(1-15)}: 89

MR 0.61 | MDER 0.55

Optical

Microprismatic | microprismatic

UGR \leq 19 | \geq 65° <3000 cd/m²

Electrical

non DIM

PC1 | 220-240 V

system 33 W

system 96 lm/W²

11 W/m

Physical

trim

length 3000 mm | width 60 mm | height 80 mm

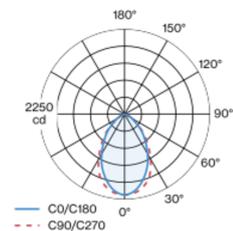
7.4 kg

¹ RAL code

² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Luminaire housing made of extruded aluminium profile; angular design; for continuous lighting systems; light tight final end caps made of aluminium (available as an accessory); no visible screws; surface black powder coated; for ceiling surface mounting or suspended mounting (1500 mm cable suspension as an accessory); with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; freely positionable; luminaire profile for mounting available in advance; remaining lamp components mounted without tools; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; UGR \leq 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° \leq 3000 cd/m²; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. converter, non dimmable; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

