

MINO 60 direct / indirect mid lumen ceiling /

suspended system
046-5016518H



Project / Type _____
Notes _____
Count / Date _____



General

Ceiling , Suspended _____
black , RAL 9005 ¹ _____
IP20 _____
indirect 2580 lm _____
direct 2180 lm _____
total 4760 lm _____
2720 lm/m _____

LED

3000 K _____
CRI ≥ 80 _____
L90 / 50000 h _____
initial MacAdam ≤ 3 SDCM _____
MR 0.56 _____
MDER 0.51 _____

Optical

High Performance Opal _____
opal (lambertsch) _____
UGR < 19 _____

Electrical

non DIM _____
220-240 V _____
system 34 W _____
system 140 lm/W² _____
PC1 _____
20 W/m _____

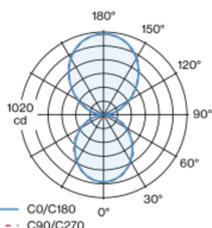
Physical

length 1756 mm _____
width 60 mm _____
height 80 mm _____
4.6 kg _____

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 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; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; UGR ≤ 19; direct/indirect illumination characteristic; indirect light component with integrated PC boards for maximum, homogeneous ceiling illumination; 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



¹ RAL code
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions

Lighting calculator

