

MINO 60 direct / indirect mid lumen ceiling /

suspended system
046-505151XH



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
special colours _____
2670 lm/m _____
IP20 _____
indirect 1160 lm _____
direct 1980 lm _____
total 3140 lm _____

LED

3000 K _____
CRI \geq 80 _____
L90 / 50000 h _____
photobio. safety RG 0 - no Risk _____
initial MacAdam \leq 3 SDCM _____
MR 0.56 _____
MDER 0.51 _____

Optical

High Performance Opal _____
opal (lambertsch) _____
PstLM \leq 1.0 ¹ _____
SVM \leq 0.4 ¹ _____

Electrical

non DIM _____
system 23.8 W _____
PC1 220-240V _____
system 132 lm/W² _____
20 W/m _____

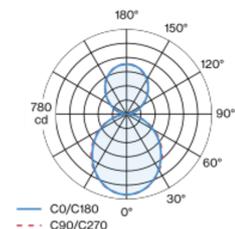
Physical

length 625 mm _____
width 625 mm _____
height 80 mm _____
3.4 kg _____

¹ Value of containing product at full load (undimmed)
² incl. optical losses and the efficiency of the operating device (converter)

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 special colours 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 \leq 3 SDCM; CRI \geq 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; direct/indirect illumination characteristic; indirect light component with integrated PC boards for maximum, homogeneous ceiling illumination; degree of protection IP20; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; 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

