

# MINO 60 high lumen

ceiling / suspended system

007-93M8617 006-16232H 046-400801G



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended  
grey , RAL9006 <sup>1</sup>  
2680 lm/m  
IP20  
6290 lm

## LED

4000 K  
CRI  $\geq$  80  
L90 / 50000 h  
photobio. safety RG 0 - no Risk  
initial MacAdam  $\leq$  3 SDCM  
MR 0.72  
MDER 0.65

## Optical

High Performance Opal  
PstLM  $\leq$  1.0 <sup>2</sup>

## Electrical

non DIM  
47 W  
PC1 220-240V  
134 lm/W  
20 W/m

## Physical

trim  
length 2344 mm  
width 60 mm  
height 80 mm  
5.5 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 grey powder coated; for ceiling surface mounting or suspended mounting (1500 mm cable suspension as an accessory); with integrated tool-less suspension height adjustment; 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 4000 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; 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;

## Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator



[007-93M8617 006-16232H 046-400801G] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.

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