

# MINO 60 direct / indirect high lumen ceiling /

suspended system  
046-502361XZ



Project / Type

Notes

Count / Date



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 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; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; UGR  $\leq 19$ ; 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



## General

Ceiling , Suspended

special colours

4010 lm/m

IP20

indirect 1440 lm

direct 2050 lm

total 3490 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

Microprismatic

microprismatic

UGR  $< 19$

PstLM  $\leq 1.0^1$

SVM  $\leq 0.4^1$

## Electrical

non DIM

26.2 W

PC1 220-240V

133 lm/W

30 W/m

## Physical

length 872 mm

width 60 mm

height 80 mm

2.4 kg

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

## Installation instructions



## Lighting calculator

