

# MINO 60 mid lumen

suspended

046-42L801GG



Project / Type

Notes

Count / Date



220-240V

X-PERT

UGR  
≤ 19

cd/m²  
≤ 3000

CRI  
≥ 90

X-PERT

General
Ceiling , Suspended
grey , RAL9006 <sup>1</sup>
1050 lm/m
IP20
2470 lm

LED
3000 K
CRI ≥ 90
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 99 , R <sub>f</sub> : 91 , R <sub>(1-15)</sub> : 89
MR 0.61
MDER 0.55

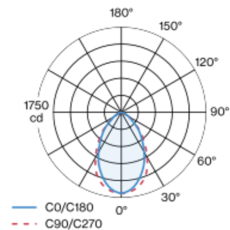
Optical
Microprismatic
microprismatic
UGR < 19 , ≥ 65° < 3000 cd/m²
PstLM ≤ 1.0 <sup>2</sup>

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface grey powder coated; suspended luminaire with 1500mm cable suspension; with integrated tool-less suspension height adjustment; spring clip attachment to the luminaire; freely positionable; incl. feed (white); lighting profile (end cover pre-assembled) available in advance for installation; 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 ≤ 3 SDCM; CRI ≥ 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 ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; 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; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

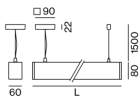
Electrical
non DIM
26.6 W
PC1 220-240V
93 lm/W
11 W/m

Physical
cable 1500 mm
length 2352 mm
width 60 mm
height 80 mm
6.5 kg

## Light distribution



## Product drawing



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

## Installation instructions



## Lighting calculator

