

MINO 40 flex high lumen

ceiling / suspended system

042-012G037 006-4220010Z 042-1004018



Project / Type	
Notes	
Count / Date	



General

Ceiling , Suspended
black , RAL 9005 ¹
IP20
3700 lm
1850 lm/m

LED

3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 , R _r : 91 , R _{t(1-15)} : 89
MR 0.61
MDER 0.55

Optical

Microprismatic
microprismatic
PstLM ≤ 1.0 ² ³
SVM ≤ 0.4 ² ³

Electrical

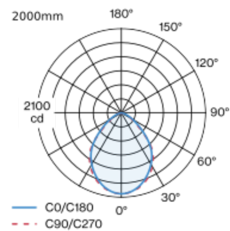
DALI-2
220-240 V
system 36 W
system 103 lm/W ⁴
PC1
18 W/m

Physical

length 2000 mm
width 40 mm
height 65 mm
5.5 kg
L (mm): 1500 - 2000, breakable every 125mm

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 ceiling surface mounting or suspended mounting (1500 mm cable suspension as an accessory); height adjustment without tools; luminaire profile can be pre-mounted; pre-assembled power rail for power supply in luminaire profile; voltage tap of the light inset on the power rail; 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; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; 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 2000mm
³ Value of containing product at full load (undimmed)
⁴ incl. consideration of optical losses, internal control unit losses and operating device efficiency

Installation instructions



Lighting calculator

