

MINO 40 flex mid lumen

ceiling / suspended system

042-011F037 042-1002017 006-4210010Z



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended
 RAL Pure white , RAL 9010 ¹
 traffic white
 1200 lm/m
 IP20
 1200 lm

LED

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

Optical

Microprismatic
 microprismatic
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

DALI-2
 12.1 W
 PC1 220-240V
 99 lm/W
 12 W/m

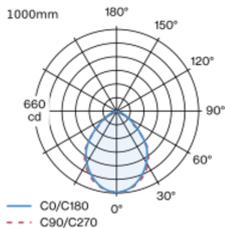
Physical

length 1000 mm
 width 40 mm
 height 65 mm
 5.5 kg
 L (mm): 500 - 1000, breakable every 62.5mm

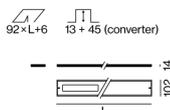
¹ RAL code ² Value of containing product at full load (undimmed)

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 pure white 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; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; 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. 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



Installation instructions



Lighting calculator

