

MINO 40 flex high lumen

ceiling / suspended system

042-012F037 006-4210010Z 042-100201X



Project / Type	
Notes	
Count / Date	



General

Ceiling , Suspended	
special colours	
IP20	
1850 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 ^{1 2}	
SVM ≤ 0.4 ^{1 2}	

Electrical

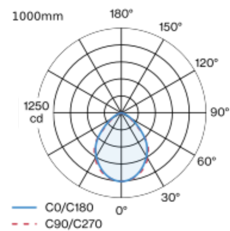
DALI-2	
220-240 V	
system 18.5 W	
system 100 lm/W ³	
PC1	
18 W/m	

Physical

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

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 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 1000mm ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

