

MINO 60 direct / indirect high lumen ceiling /

suspended system

046-5025538Z



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
 black , RAL9005 ¹ _____
 3500 lm/m _____
 IP20 _____
 indirect 2110 lm _____
 direct 3000 lm _____
 total 5110 lm _____

LED

3000 K _____
 CRI ≥ 80 _____
 L90 / 50000 h _____
 photobio. safety RG 0 - no Risk _____
 initial MacAdam ≤ 3 SDCM _____
 MR 0.56 _____
 MDER 0.51 _____

Optical

Microprismatic _____
 microprismatic _____
 UGR < 19 _____
 PstLM ≤ 1.0 ² _____
 SVM ≤ 0.4 ² _____

Electrical

DALI-2 _____
 43 W _____
 PC1 220-240V _____
 119 lm/W _____
 1 DALI Addr. _____
 29 W/m _____

Physical

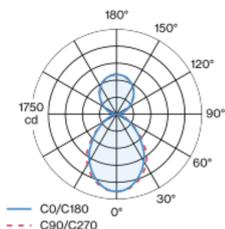
length 1464 mm _____
 width 60 mm _____
 height 80 mm _____
 3.8 kg _____

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 black powder coated; for suspended mounting (1500 mm cable suspension as an accessory); with integrated tool-less suspension height adjustment; spring clip attachment to the luminaire; freely positionable; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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 ≤ 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. 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

