

MINO 60 high lumen

suspended

046-42M3118G



| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



General

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|-------------------------------|
| Ceiling , Suspended |
| black , RAL 9005 ¹ |
| IP20 |
| 1680 lm |
| 1930 lm/m |

LED

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|---|
| 4000 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 99 , R _r : 92 , R _{t(1-15)} : 90 |
| MR 0.81 |
| MDER 0.74 |

Optical

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|--------------------------|
| Microprismatic |
| microprismatic |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

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|-----------------------------|
| non DIM |
| 220-240 V |
| system 17.5 W |
| system 96 lm/W ³ |
| PC1 |
| 20 W/m |

Physical

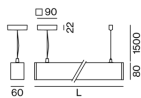
| |
|---------------|
| cabl 1500 mm |
| length 880 mm |
| width 60 mm |
| height 80 mm |
| 2.85 kg |

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface black powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; spring clip attachment to the luminaire; freely positionable; incl. feed (black); 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 4000 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; 220-240 V; internal wiring in light halogen free; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ RAL code ² Value of containing product at full load (undimmed)
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Lighting calculator

