

# MINO 60 high lumen

ceiling / suspended system

007-93M8637 006-16232H 046-4008017



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



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 white powder coated; for ceiling surface mounting or suspended mounting (1500 mm cable suspension as an accessory); with integrated tool-less suspension height adjustment; spring clip attachment to the luminaire; freely positionable; luminaire profile for mounting available in advance; 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  $\leq 3$  SDCM; CRI  $\geq 80$ ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform 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;

## Product drawing



### General

|                              |
|------------------------------|
| Ceiling , Suspended          |
| white , RAL9010 <sup>1</sup> |
| 2680 lm/m                    |
| IP20                         |
| 6290 lm                      |

### LED

|                                 |
|---------------------------------|
| 4000 K                          |
| CRI $\geq 80$                   |
| L90 / 50000 h                   |
| photobio. safety RG 0 - no Risk |
| initial MacAdam $\leq 3$ SDCM   |
| MR 0.72                         |
| MDER 0.65                       |

### Optical

|                               |
|-------------------------------|
| High Performance Opal         |
| PstLM $\leq 1.0$ <sup>2</sup> |
| SVM $\leq 0.4$ <sup>2</sup>   |

### Electrical

|              |
|--------------|
| DALI-2       |
| 47 W         |
| PC1 220-240V |
| 134 lm/W     |
| 1 DALI Addr. |
| 20 W/m       |

### Physical

|                |
|----------------|
| trim           |
| length 2344 mm |
| width 60 mm    |
| height 80 mm   |
| 5.5 kg         |

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

