

# MINO 60 high lumen

surface

046-4135D3GH



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



### General

|                             |  |
|-----------------------------|--|
| Ceiling , Surface           |  |
| grey , RAL9006 <sup>1</sup> |  |
| IP20                        |  |
| 3760 lm                     |  |
| 2550 lm/m                   |  |

### LED

|                          |  |
|--------------------------|--|
| tunable white            |  |
| 2700 K - 6500 K          |  |
| CRI ≥ 80                 |  |
| L90 / 50000 h            |  |
| initial MacAdam ≤ 3 SDCM |  |
| MR 0.48                  |  |
| MDER 0.44                |  |

### Optical

|                          |  |
|--------------------------|--|
| High Performance Opal    |  |
| opal (lambertsch)        |  |
| PstLM ≤ 1.0 <sup>2</sup> |  |
| SVM ≤ 0.4 <sup>2</sup>   |  |

### Electrical

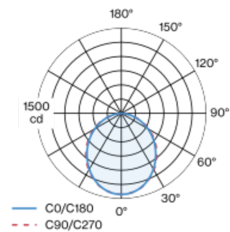
|                              |  |
|------------------------------|--|
| DALI-2 DT8                   |  |
| 220-240 V                    |  |
| system 31 W                  |  |
| PC1                          |  |
| system 121 lm/W <sup>3</sup> |  |
| 1 DALI Addr.                 |  |
| 21 W/m                       |  |

### Physical

|                |  |
|----------------|--|
| length 1480 mm |  |
| width 60 mm    |  |
| height 80 mm   |  |
| 3.8 kg         |  |

Luminaire housing made of extruded aluminium profile; light tight final end caps made of aluminium; no visible screws; angular design; surface grey powder coated; suitable for wall or ceiling mounting; 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: tunable white diodes (2700-6500 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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; 220-240 V; internal wiring in light halogen free; incl. DALI-2 / DT8 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

### Light distribution



### Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. optical losses and the efficiency of the operating device (converter)

### Installation instructions



### Lighting calculator

