

# MINO 60 CIRCLE 1000

direct

suspended

034-221253GH

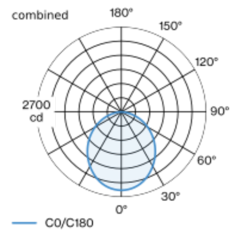


|                |  |
|----------------|--|
| Project / Type |  |
| Notes          |  |
| Count / Date   |  |

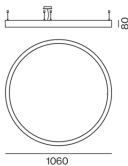


Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; incl. feed (white); surface grey powder coated; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 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; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; sound absorbing accessories available; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



### General

|                              |  |
|------------------------------|--|
| Ceiling , Suspended          |  |
| grey , RAL 9006 <sup>1</sup> |  |
| IP20                         |  |
| 6570 lm                      |  |

### LED

|                               |  |
|-------------------------------|--|
| 3000 K                        |  |
| CRI $\geq 80$                 |  |
| L90 / 50000 h                 |  |
| initial MacAdam $\leq 3$ SDCM |  |
| MR 0.56                       |  |
| MDER 0.51                     |  |

### Optical

|                                 |  |
|---------------------------------|--|
| High Performance Opal           |  |
| opal (lambertsch)               |  |
| PstLM $\leq 1.0^2$ <sup>3</sup> |  |
| SVM $\leq 0.4^2$ <sup>3</sup>   |  |

### Electrical

|                              |  |
|------------------------------|--|
| DALI-2                       |  |
| 220-240 V                    |  |
| system 53 W                  |  |
| system 124 lm/W <sup>4</sup> |  |
| PC1                          |  |
| 4 DALI Addr.                 |  |

### Physical

|                          |  |
|--------------------------|--|
| cable 1500 mm            |  |
| diameter 1060 mm         |  |
| height 80 mm             |  |
| centerline radius 500 mm |  |
| 7.9 kg                   |  |

<sup>1</sup> RAL code <sup>2</sup> combined  
<sup>3</sup> Value of containing product at full load (undimmed)  
<sup>4</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions



## Lighting calculator

