

# MINO 60 CIRCLE 1500

## direct / indirect

suspended  
034-221163GZ



Project / Type	
Notes	
Count / Date	



### General

Ceiling , Suspended
grey , RAL 9006 <sup>1</sup>
IP20
indirect 5490 lm
direct 10400 lm
total 15900 lm

### LED

4000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.65

### Optical

Microprismatic
microprismatic
PstLM ≤ 1.0 <sup>2</sup> <sup>3</sup>
SVM ≤ 0.4 <sup>2</sup> <sup>3</sup>

### Electrical

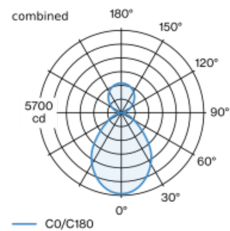
DALI-2
220-240 V
system 114 W
system 139 lm/W <sup>4</sup>
PC1
5 DALI Addr.

### Physical

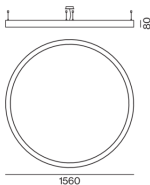
cable 1500 mm
diameter 1560 mm
height 80 mm
centerline radius 750 mm
13 kg

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 4000 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; direct/indirect light emission for additional accentuation of the ceiling; indirect light component with special PCBs for increased luminous flux and maximum ceiling 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



<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

