

# MINO 60 CIRCLE 1500

## direct / indirect

suspended  
034-2411638H

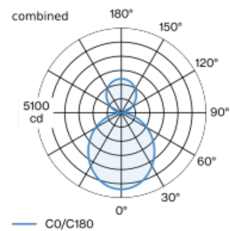


Project / Type	
Notes	
Count / Date	

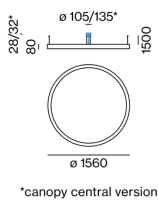


Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; suspended luminaire with 1500mm cable suspension (canopy central); with integrated toolless suspension height adjustment on the luminaire; incl. feed (black); surface black powder coated; LED light inset consisting 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; 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



### General

Ceiling   Suspended	
black   RAL 9005 <sup>1</sup>	
IP20	
indirect 5490 lm   direct 12000 lm	
total 17500 lm	

### LED

4000 K	
CRI $\geq 80$	
L90 / 50000 h	
initial MacAdam $\leq 3$ SDCM	
MR 0.72   MDER 0.65	

### 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   5 DALI Addr.	
PC1   220-240 V	
system 114 W	
system 154 lm/W <sup>4</sup>	

### Physical

cable 1500 mm / canopy central	
diameter 1560 mm   height 80 mm	
centerline radius 750 mm	
14 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

