

# MINO 60 CIRCLE 1000

## direct / indirect

suspended

034-2413638Z



Project / Type

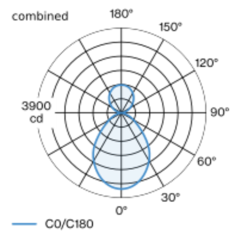
Notes

Count / Date

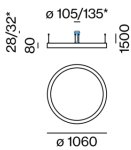


Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; suspended luminaire with 1500mm cable suspension (canopy central); with integrated toolless suspension height adjustment on the luminaire; incl. feed (black); surface black powder coated; LED light inset consisting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



\*canopy central version



### General

Ceiling | Suspended

black | RAL 9005 <sup>1</sup>

IP20

indirect 3430 lm | direct 6500 lm

total 9930 lm

### LED

4000 K

CRI  $\geq 80$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

MR 0.72 | MDER 0.65

### Optical

Microprismatic | microprismatic

UGR  $\leq 19$

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 71 W

system 140 lm/W <sup>4</sup>

### Physical

cable 1500 mm / canopy central

diameter 1060 mm | height 80 mm

centerline radius 500 mm

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

