

MINO 60 CIRCLE 1000

direct

ceiling
034-2112638H

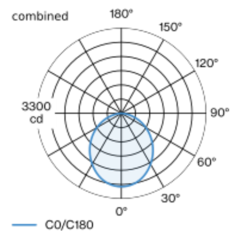


Project / Type	
Notes	
Count / Date	



Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; suitable for ceiling mounting; surface black 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; 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 , Surface	
black , RAL 9005 ¹	
IP20	
7480 lm	

LED

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

Optical

High Performance Opal	
opal (lambertsch)	
PstLM $\leq 1.0^2$ ³	
SVM $\leq 0.4^2$ ³	

Electrical

DALI-2	
220-240 V	
system 53 W	
system 141 lm/W ⁴	
PC1	
4 DALI Addr.	

Physical

diameter 1060 mm	
height 80 mm	
centerline radius 500 mm	
7 kg	

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

Installation instructions



Lighting calculator

