

MINO 60 CIRCLE 1000

direct / indirect

suspended
034-221353XZ



Project / Type	
Notes	
Count / Date	



General

Ceiling , Suspended	
special colours	
IP20	
indirect 3010 lm	
direct 5710 lm	
total 8720 lm	

LED

3000 K	
CRI ≥ 80	
L90 / 50000 h	
initial MacAdam ≤ 3 SDCM	
MR 0.56	
MDER 0.51	

Optical

Microprismatic	
microprismatic	
UGR < 19	
PstLM $\leq 1.0^{1\ 2}$	
SVM $\leq 0.4^{1\ 2}$	

Electrical

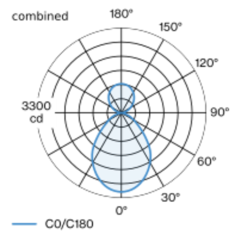
DALI-2	
220-240 V	
system 71 W	
system 123 lm/W ³	
PC1	
5 DALI Addr.	

Physical

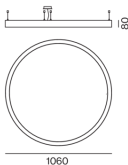
cable 1500 mm	
diameter 1060 mm	
height 80 mm	
centerline radius 500 mm	
8 kg	

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 special colours powder coated; LED light inset consisting of highly reflective lacquered aluminium for improved thermal management; light colour 3000 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



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

Installation instructions



Lighting calculator

