MINO 60 CIRCLE 1000
direct

ceiling

034-211253GZ

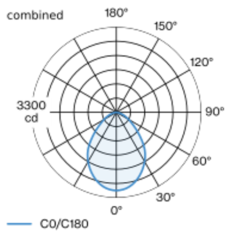
Project / Type

Notes

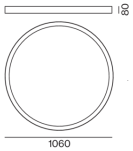
Count / Date

Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; suitable for ceiling mounting; surface grey 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; 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
grey , RAL 9006 [1]
IP20
5710 lm

LED

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

Optical

Microprismatic
microprismatic
PstLM ≤ 1.0[2] [3]
SVM ≤ 0.4[2] [3]

Electrical

DALI-2
220-240 V
system 53 W
system 108 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

['034-211253GZ'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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