

INO 1200 circle

suspended
034-344463GH



Project / Type

Notes

Count / Date



General
Ceiling , Suspended
grey , RAL 9006 ¹
IP20
indirect 2780 lm
direct 2790 lm
total 5570 lm

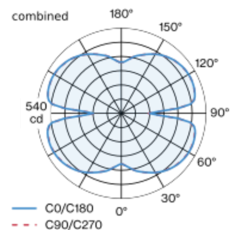
LED
4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 , R _f : 92 , R ₍₁₋₁₅₎ : 90
MR 0.81
MDER 0.74

Optical
High Performance Opal
opal (lambertsch)
PstLM ≤ 1.0 ^{2 3}
SVM ≤ 0.4 ^{2 3}

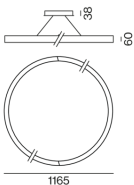
Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; surface grey powder coated; suspended luminaire with 2000mm cable suspension (canopy central); height adjustment without tools; incl. transparent feed; electronic operating unit installed in the canopy; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; inwards facing emission characteristics; direct/indirect light emission for additional accentuation of the ceiling; canopy with 2 cable openings and plug-in terminal for through wiring; degree of protection IP20; PC1; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical
DALI-2
220-240 V
system 50 W
system 111 lm/W ⁴
PC1
1 DALI Addr.

Light distribution



Product drawing



Physical
cable 2000 mm
diameter 1165 mm
height 60 mm
4.4 kg

¹ RAL code ² combined
³ Value of containing product at full load (undimmed)
⁴ 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

