

INO 1200 circle

suspended
034-344463GH



Project / Type

Notes

Count / Date



Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; surface white aluminium 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;



General

Ceiling | Suspended

white aluminium | RAL 9006

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 | R₁₋₁₅: 90

MR 0.81 | MDER 0.74

Optical

High Performance Opal | opal (lambertsch)

PstLM $\leq 1.0^{1\ 2}$ | SVM $\leq 0.4^{1\ 2}$

Electrical

DALI-2 | 1 DALI Addr.

PC1 | 220-240 V

system 50 W

system 111 lm/W³

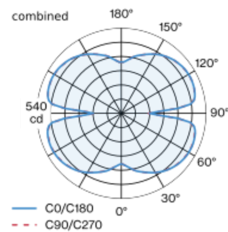
Physical

cable 2000 mm

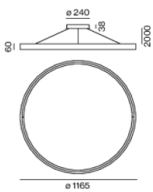
diameter 1165 mm | height 60 mm

4.4 kg

Light distribution



Product drawing



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

Installation instructions

