

INO 700 circle

suspended

034-344253XH



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

special colours

IP20

indirect 1660 lm

direct 1670 lm

total 3330 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

photobio. safety RG 0 - no Risk

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_r: 91 , R_{t(1-15)}: 89

MR 0.61

MDER 0.55

Optical

High Performance Opal

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; surface special colours 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 3000 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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; 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;

Electrical

DALI-2

31 W

PC1 220-240V

107 lm/W

1 DALI Addr.

Physical

cable 2000 mm

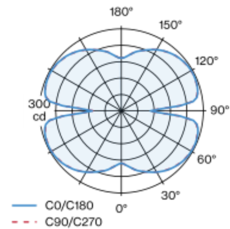
diameter 730 mm

height 60 mm

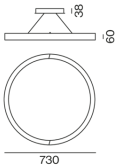
3.4 kg

¹ Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



Lighting calculator

