

# INO 700 circle

suspended

034-344243XH



Project / Type

Notes

Count / Date



### General

Ceiling , Suspended

special colours

IP20

indirect 1580 lm

direct 1590 lm

total 3170 lm

### LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 101 , R<sub>r</sub>: 90 , R<sub>f(1-5)</sub>: 88

MR 0.51

MDER 0.46

### Optical

High Performance Opal

opal (lambertsch)

PstLM ≤ 1.0 <sup>1</sup>

SVM ≤ 0.4 <sup>1</sup>

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 2700 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 31 W

system 102 lm/W<sup>2</sup>

PC1

1 DALI Addr.

### Physical

cable 2000 mm

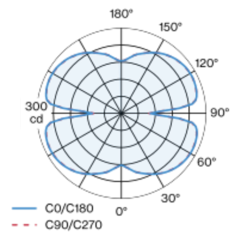
diameter 730 mm

height 60 mm

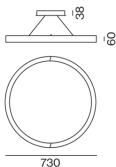
3.4 kg

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

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

