

# INO 1250 square

suspended  
034-444463GH



Project / Type

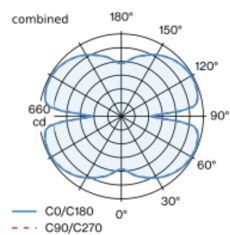
Notes

Count / Date

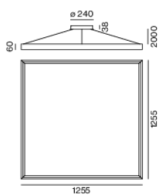


Square light fitting made of aluminium; seamlessly welded; surface white aluminium powder coated; suspended luminaire with 2000mm cable suspension (canopy central); height adjustment without tools; incl. transparent feed; electronic operating unit installed in the canopy; light colour 4000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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; 220-240 V; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



## General

Ceiling | Suspended

white aluminium | RAL 9006

IP20

indirect 3660 lm | direct 3660 lm

total 7320 lm

## LED

4000 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 92 | R<sub>i(1-15)</sub>: 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 65 W

system 113 lm/W <sup>3</sup>

## Physical

cable 2000 mm

length 1255 mm | width 1255 mm | height 60 mm

5.5 kg

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

## Installation instructions

