

# INO 750 square

suspended

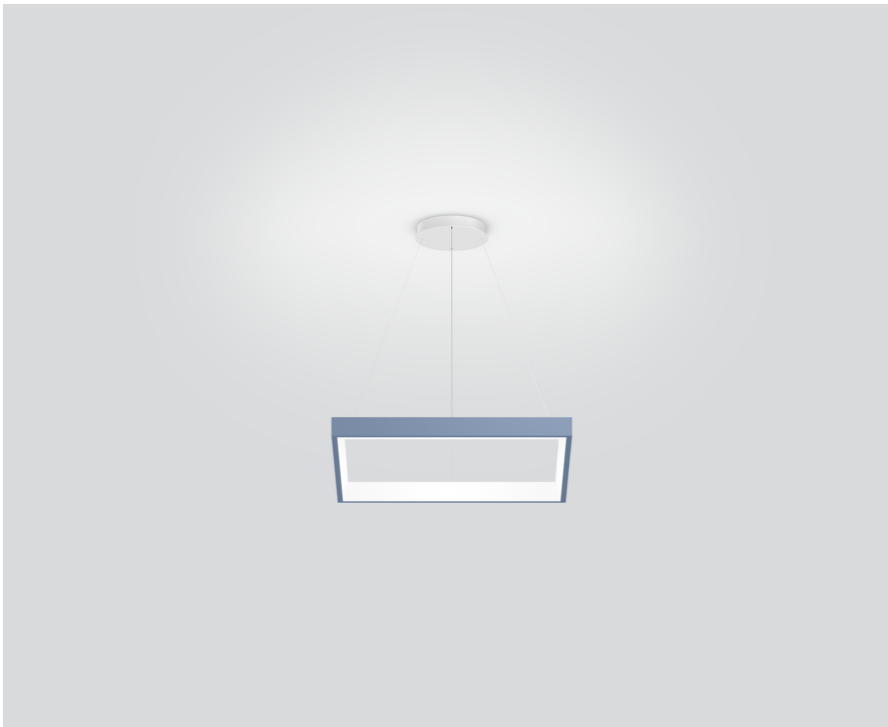
034-444243XH



Project / Type

Notes

Count / Date



## General

Ceiling , Suspended

special colours

IP20

indirect 1990 lm

direct 2000 lm

total 3990 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>t(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>

## Electrical

DALI-2

220-240 V

system 39 W

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

PC1

1 DALI Addr.

## Physical

cable 2000 mm

length 765 mm

width 765 mm

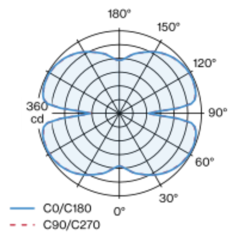
height 60 mm

3.5 kg

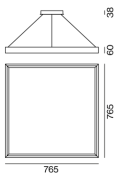
<sup>1</sup> Value of containing product at full load (undimmed)  
<sup>2</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Square light fitting made of aluminium; seamlessly welded; 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; 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



## Installation instructions



## Lighting calculator

