

# TASK 450 square direct / indirect power

suspended

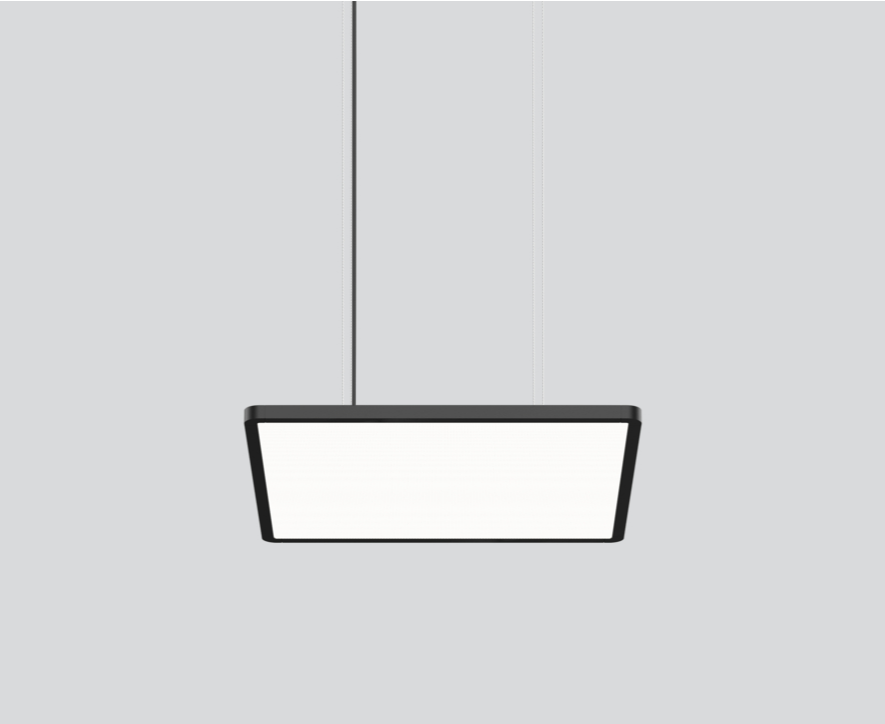
059-2231038K



Project / Type

Notes

Count / Date



### General

Ceiling , Suspended

black , RAL 9005 <sup>1</sup>

IP20

indirect 1470 lm

direct 2910 lm

total 4380 lm

### LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 96 , R<sub>f</sub>: 90 , R<sub>t(1-15)</sub>: 90

MR 0.61

MDER 0.56

### Optical

Microprismatic

microprismatic

UGR ≤ 19

P<sub>stLM</sub> ≤ 1.0 <sup>2</sup>

SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2

220-240 V

system 35 W

system 125 lm/W<sup>3</sup>

PC1

1 DALI Addr.

### Physical

cable 1500 mm

length 450 mm

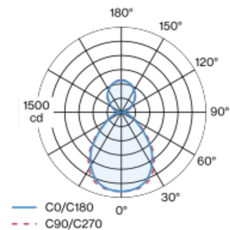
width 450 mm

height 41 mm

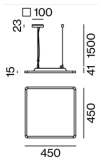
4.2 kg

<sup>1</sup> RAL code <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

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator

