

TASK 450 square direct / indirect power

suspended

059-223103XK



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

special colours

IP20

indirect 1470 lm

direct 2910 lm

total 4380 lm

LED

3000 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 96 , R_f: 90 , R₍₁₋₁₅₎: 90

MR 0.61

MDER 0.56

Optical

Microprismatic

microprismatic

UGR < 19

PstLM \leq 1.0 ¹

SVM \leq 0.4 ¹

Electrical

DALI-2

220-240 V

system 35 W

system 125 lm/W²

PC1

1 DALI Addr.

Physical

cable 1500 mm

length 450 mm

width 450 mm

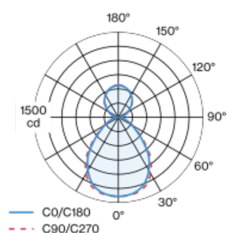
height 41 mm

4.2 kg

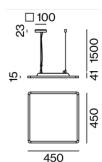
¹ Value of containing product at full load (undimmed)

² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Light distribution



Product drawing



['059-223103XK'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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