

TASK S direct / indirect TW power

suspended

059-52D413XK



Project / Type

Notes

Count / Date



General

Ceiling , Suspended

special colours

IP20

indirect 1230 lm

direct 1560 lm

total 2790 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 , R_f: 92 , R₍₁₋₁₅₎: 90

MR 0.81

MDER 0.74

Optical

Microprismatic

microprismatic

UGR < 16 , $\geq 65^\circ$ < 3000 cd/m²

P_{st}LM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Electrical

DALI-2

220-240 V

system 22.3 W

system 125 lm/W²

PC1

1 DALI Addr.

Physical

cable 1500 mm

length 1180 mm

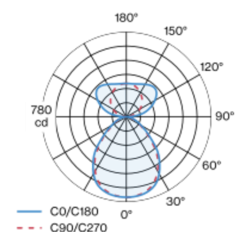
width 180 mm

height 34 mm

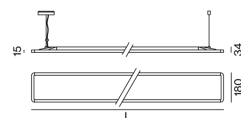
3.8 kg

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



Installation instructions



Lighting calculator



['059-52D413XK'] 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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