

UNICO L4 basic

trimless

090-7L463F0B21 090-7L40100



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

black reflector

IP20

1480 lm

LED

4000 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 102 , R_r: 93 , R_{f(1-15)}}: 92

MR 0.81

MDER 0.74

Optical

flood square

beam angle 56°

UGR $<$ 19 , \geq 65° $<$ 3000 cd/m²

PstLM \leq 1.0¹

SVM \leq 0.4¹

Electrical

DALI-2

220-240 V

system 13.1 W

system 113 lm/W²

PC2

Physical

trimless

length 160 mm

width 47 mm

height 51 mm

0.54 kg

Cutout

length 165 mm

width 50 mm

min. ceiling thickness 12.5 mm

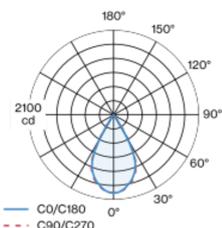
max. ceiling thickness 25 mm

recessed depth 100 mm

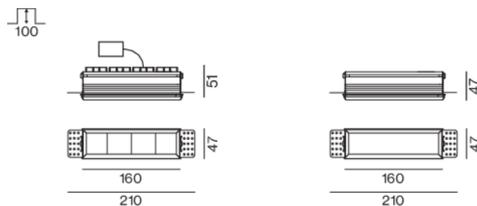
¹ Value of containing product at full load (undimmed)

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



[090-7L463F0B21 090-7L40100] 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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