

UNICO Q4 basic

trimless

090-7Q443F0021 090-7Q40100



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

chrome reflector

IP20

1300 lm

LED

2700 K

CRI \geq 90

L90 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 101 , R_r: 91 , R_{r(1-5)}: 89

MR 0.56

MDER 0.51

Optical

flood square

beam angle 56°

UGR \leq 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 99 lm/W²

PC2

Physical

trimless

length 85 mm

width 85 mm

height 51 mm

0.52 kg

Cutout

length 90 mm

width 90 mm

min. ceiling thickness 12.5 mm

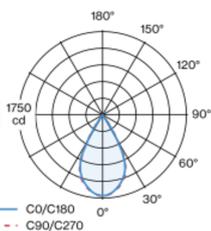
max. ceiling thickness 25 mm

recessed depth 110 mm

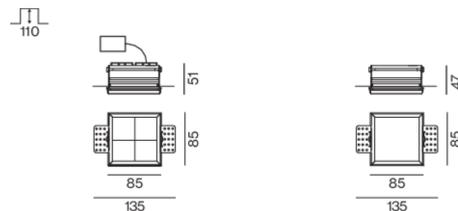
¹ Value of containing product at full load (undimmed)

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

Light distribution



Product drawing



Installation instructions



Lighting calculator



[090-7Q443F0021 090-7Q40100] 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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