

UNICO L4basic

trim

090-7L461G0021 090-7L4020B



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

chrome reflector , RAL 9005 ¹

Mounting set jet black

IP20

1520 lm

LED

4000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

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

MR 0.81

MDER 0.74

Optical

wide flood square

beam angle 71°

$\geq 65^\circ < 3000 \text{ cd/m}^2$

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

non DIM

220-240 V

system 13.1 W

system 116 lm/W³

PC2

Physical

trim

length 176 mm

width 63 mm

height 51 mm

0.75 kg

Cutout

length 165 mm

width 50 mm

min. ceiling thickness 2 mm

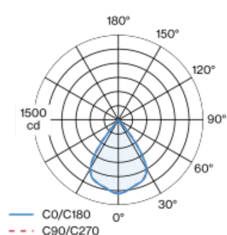
max. ceiling thickness 25 mm

recessed depth 100 mm

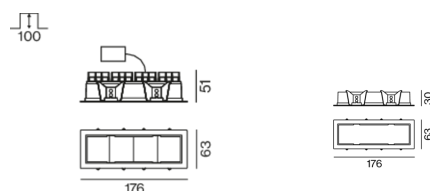
¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing



[090-7L461G0021 090-7L4020B] 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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Installation instructions



Lighting calculator

