

UNICO L4 basic

trim

090-7L443E0B21 090-7L4020W



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

black reflector , RAL 9016 ¹

Mounting set traffic white

IP20

1090 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 101 , R_f: 91 , R_{t(1-15)}: 89

MR 0.56

MDER 0.51

Optical

medium square

beam angle 32°

UGR < 10 , $\geq 65^\circ$ <3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 13.1 W

system 83 lm/W³

PC2

Physical

trim

length 176 mm

width 63 mm

height 51 mm

0.45 kg

Cutout

length 165 mm

width 50 mm

min. ceiling thickness 2 mm

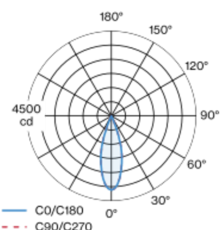
max. ceiling thickness 25 mm

recessed depth 100 mm

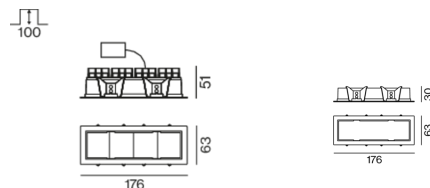
¹ RAL code ² Value of containing product at full load (undimmed)

³ 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

