

# UNICO L4basic

trim

090-7L463F0B21 090-7L4020W



Project / Type
Notes
Count / Date



## General

Ceiling , Recessed
black reflector , RAL 9016 <sup>1</sup>
Mounting set traffic white
IP20
1480 lm

## LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 102 , R <sub>f</sub> : 93 , R <sub>f(1-15)</sub> : 92
MR 0.81
MDER 0.74

## Optical

flood square
beam angle 56°
UGR ≤ 19 , ≥65° <3000 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

## Electrical

DALI-2
220-240 V
system 13.1 W
system 113 lm/W <sup>3</sup>
PC2

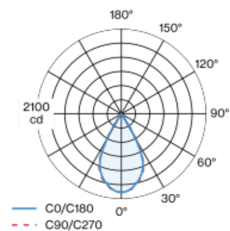
## Physical

trim
length 176 mm
width 63 mm
height 51 mm
0.55 kg

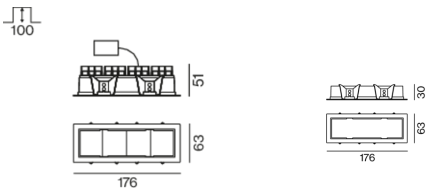
## Cutout

length 165 mm
width 50 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 100 mm

## Light distribution



## Product drawing



<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> incl. consideration of optical losses, internal control unit losses  
& operating device efficiency

## Installation instructions



## Lighting calculator

