

# UNICO L4basic

trimless

090-7L441F0021 090-7L40100



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<sub>g</sub>: 101 , R<sub>r</sub>: 91 , R<sub>(1-5)</sub>: 89

MR 0.56

MDER 0.51

## Optical

flood square

beam angle 56°

UGR  $\leq 19$  ,  $\geq 65^\circ$  <3000 cd/m<sup>2</sup>

PstLM  $\leq 1.0$ <sup>1</sup>

SVM  $\leq 0.4$ <sup>1</sup>

## Electrical

non DIM

220-240 V

system 13.1 W

system 99 lm/W<sup>2</sup>

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

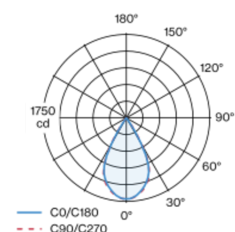
max. ceiling thickness 25 mm

recessed depth 100 mm

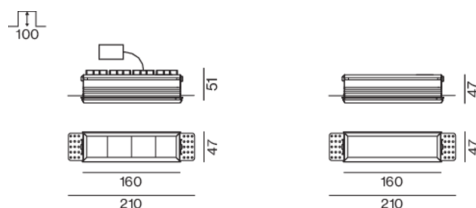
<sup>1</sup> Value of containing product at full load (undimmed)

<sup>2</sup> 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



[090-7L441F0021 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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09.04.2025

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