

# UNICO Q1basic

trimless

090-7Q151K0021 090-7Q10100



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed

chrome reflector

IP20

287 lm

## LED

3000 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 100 , R<sub>f</sub>: 92 , R<sub>(1-15)</sub>: 91

MR 0.64

MDER 0.58

## Optical

spot round

beam angle 15°

UGR < 10 ,  $\geq 65^\circ$  <1500 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 6.0 W

system 48 lm/W<sup>2</sup>

PC2

## Physical

trimless

length 47 mm

width 47 mm

height 51 mm

0.27 kg

## Cutout

length 50 mm

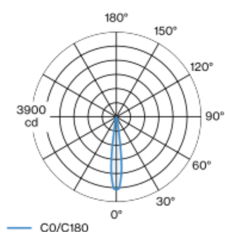
width 50 mm

min. ceiling thickness 12.5 mm

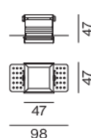
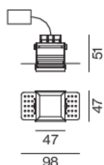
max. ceiling thickness 25 mm

recessed depth 100 mm

## Light distribution



## Product drawing



[090-7Q151K0021 090-7Q10100] 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

