

# UNICO Q4 basic

trim

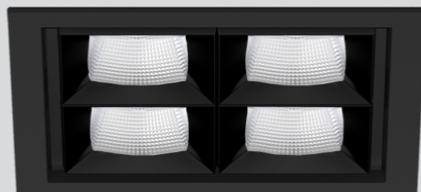
090-7Q461F0B21 090-7Q4020B



Project / Type

Notes

Count / Date



## General

Ceiling , Recessed  
black reflector , RAL 9005 <sup>1</sup>  
Mounting set jet black  
IP20  
1480 lm

## LED

4000 K  
CRI  $\geq$  90  
L90 / 50000 h  
initial MacAdam  $\leq$  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 ,  $\geq$ 65° <3000 cd/m<sup>2</sup>  
PstLM  $\leq$  1.0 <sup>2</sup>  
SVM  $\leq$  0.4 <sup>2</sup>

## Electrical

non DIM  
220-240 V  
system 13.1 W  
system 113 lm/W<sup>3</sup>  
PC2

## Physical

trim  
length 101 mm  
width 101 mm  
height 51 mm  
0.43 kg

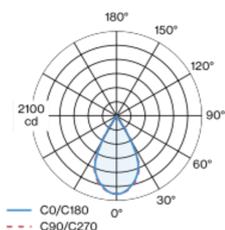
## Cutout

length 90 mm  
width 90 mm  
min. ceiling thickness 2 mm  
max. ceiling thickness 25 mm  
recessed depth 110 mm

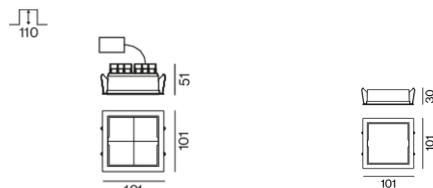
<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</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

