

# UNICO Q4basic

trimless

090-7Q451B0B21 090-7Q40100



Project / Type
Notes
Count / Date



### General

Ceiling , Recessed
black reflector
IP20
1180 lm

### LED

3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 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

medium round
beam angle 33°
UGR ≤ 10 , ≥65° <3000 cd/m <sup>2</sup>
PstLM ≤ 1.0 <sup>1</sup>
SVM ≤ 0.4 <sup>1</sup>

### Electrical

non DIM
220-240 V
system 13.1 W
system 90 lm/W <sup>2</sup>
PC2

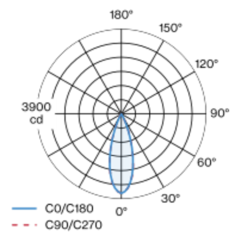
### Physical

trimless
length 85 mm
width 85 mm
height 51 mm
0.52 kg

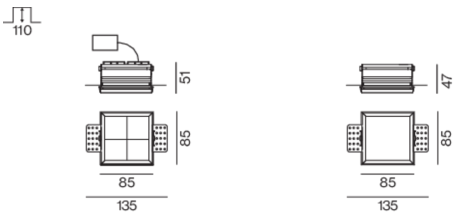
### Cutout

length 90 mm
width 90 mm
min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 110 mm

### Light distribution



### Product drawing



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

### Installation instructions



### Lighting calculator

