

# UNICO Q4 basic

trimless

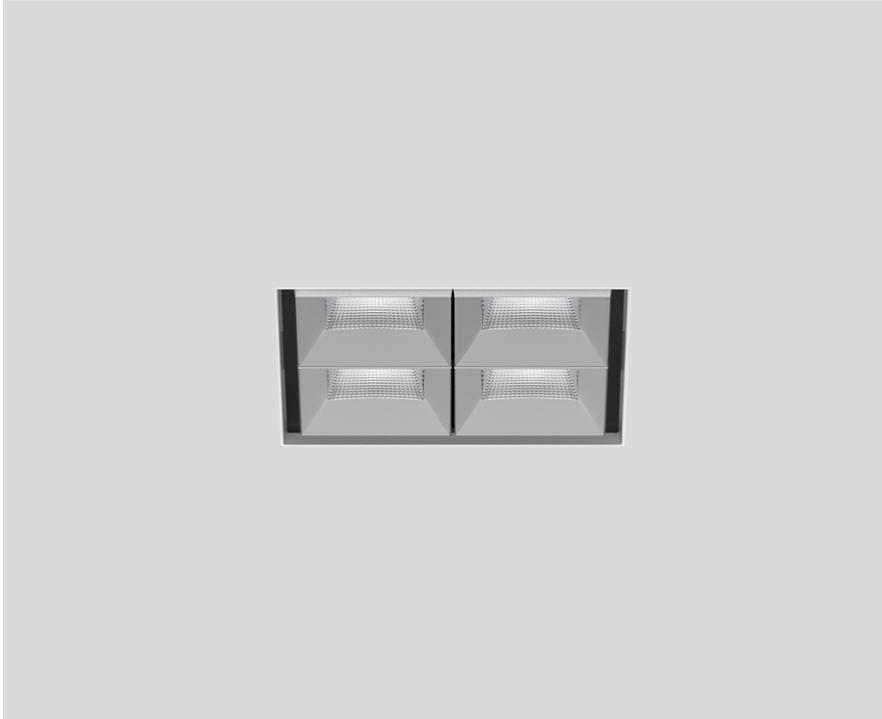
090-7Q451G0021 090-7Q40100



Project / Type

Notes

Count / Date



## General

Ceiling | Recessed

chrome reflector

IP20

1420 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

wide flood square | beam angle 71°

$\geq$ 65° <3000 cd/m<sup>2</sup>

PstLM  $\leq$  1.0<sup>1</sup> | SVM  $\leq$  0.4<sup>1</sup>

## Electrical

non DIM

PC2 | 220-240 V

system 13.1 W

system 108 lm/W<sup>2</sup>

## 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

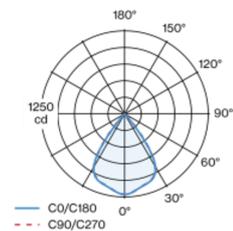
recessed depth 110 mm

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

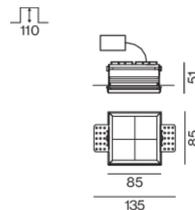
<sup>2</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

Square recessed multi-downlight made of die-cast aluminium; installation without tools in mounting set due to patented ball catch system; square installation housing; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/20/25 mm; equipped with four wide flood square light elements; symmetrical light distribution with precise radiation characteristic, beam angle 71°; high quality reflector with micro-faceted, aluminum-vaporised surface; chrome reflector; passive cooling of the LEDs through improved heat sink geometry; light colour 3000 K; binning initial MacAdam  $\leq$  3 SDCM; CRI  $\geq$  90; min. 90% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC2; incl. converter, non dimmable; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source not replaceable; control gear replaceable by an authorized professional; clank-free;

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

