UNICO Q4 basic

trimless
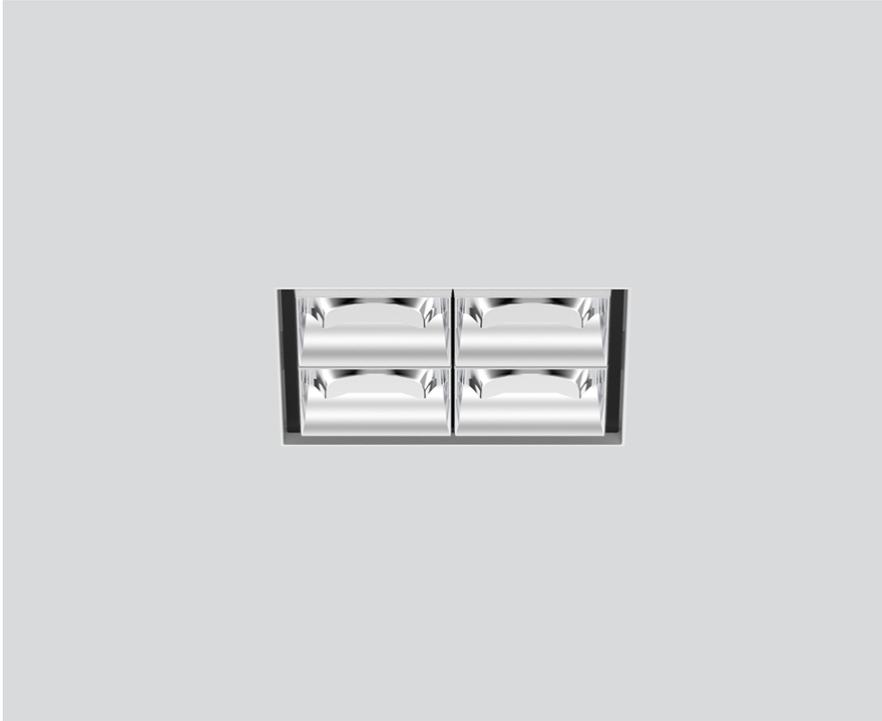
090-7Q461A0021 090-7Q40100

General

Ceiling , Recessed
chrome reflector
IP20
1290 lm

LED

4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R_g: 102 , R_f: 93 , $R_{(1-15)}$: 92
MR 0.81
MDER 0.74

Optical

wallwasher
PstLM ≤ 1.0 [1]
SVM ≤ 0.4 [1]

Electrical

non DIM
220-240 V
system 13.1 W
system 98 lm/W[2]
PC2

Physical

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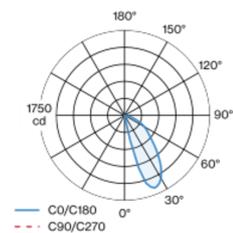0.52 kg

Cutout

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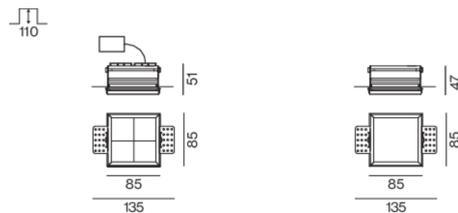min. ceiling thickness 12.5 mm
max. ceiling thickness 25 mm
recessed depth 110 mm

[1] Value of containing product at full load (undimmed)
[2] 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 wallwasher light elements; asymmetrical light distribution with precise radiation characteristic; high quality reflector with micro-faceted, aluminum-vaporised surface; chrome reflector; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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

— C0/C180
--- C90/C270

Product drawing

Installation instructions

Lighting calculator

10.04.2025