

UNICO Q9 basic

trimless

090-7Q951N0021 090-7Q90100



Project / Type

Notes

Count / Date



General

Ceiling | Recessed

chrome reflector

IP20

2020 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 92 | R_{t(1-5)}: 91

MR 0.64 | MDER 0.58

Optical

narrow medium round | beam angle 22°

Electrical

non DIM

PC2 | 220-240 V

system 29.9 W

system 68 lm/W ¹

Physical

trimless

length 122 mm | width 122 mm | height 51 mm

0.83 kg

Cutout

length 130 mm | width 130 mm

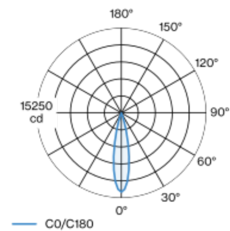
min. ceiling thickness 12.5 mm | max. ceiling thickness 25 mm

recessed depth 90 mm

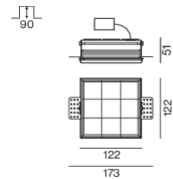
¹ incl. consideration of optical losses, internal control unit losses & operating device efficiency

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 nine narrow medium round light elements; symmetrical light distribution with precise radiation characteristic, beam angle 22°; 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 ≤ 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; 220-240 V; 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

