

UNICO Q4 basic

trim

090-7Q461W0021 090-7Q4020W



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

chrome reflector , RAL 9016 ¹ _____

Mounting set traffic white _____

IP20 _____

1340 lm _____

LED

4000 K _____

CRI \geq 90 _____

L90 / 50000 h _____

initial MacAdam \leq 3 SDCM _____

R_g: 102 , R_f: 93 , R_{f(1-15)}: 92 _____

MR 0.81 _____

MDER 0.74 _____

Optical

wallwasher floor _____

P_{stLM} \leq 1.0 ² _____

SVM \leq 0.4 ² _____

Electrical

non DIM _____

220-240 V _____

system 13.1 W _____

system 102 lm/W³ _____

PC2 _____

Physical

trim _____

length 101 mm _____

width 101 mm _____

height 51 mm _____

0.43 kg _____

Cutout

length 90 mm _____

width 90 mm _____

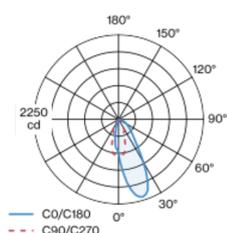
min. ceiling thickness 2 mm _____

max. ceiling thickness 25 mm _____

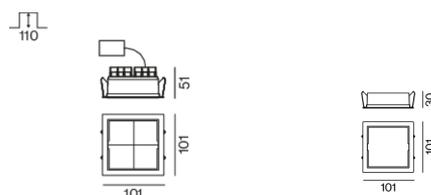
recessed depth 110 mm _____

Square recessed multi-downlight made of die-cast aluminium; installation without tools in mounting set due to patented ball catch system; square installation housing; with trim traffic white; suitable for ceiling thickness of 2-25 mm; equipped with four wallwasher floor 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 \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



¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

