

UNICO Q9 basic

trim

090-7Q943C0021 090-7Q9020B



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

chrome reflector , RAL 9005¹

Mounting set jet black

IP20

2910 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 101 , R_f: 91 , R_{t(1-15)}: 89

MR 0.56

MDER 0.51

Optical

flood round

beam angle 49°

UGR < 16 , $\geq 65^\circ$ <3000 cd/m²

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

220-240 V

system 29.9 W

system 97 lm/W³

PC2

Physical

trim

length 138 mm

width 138 mm

height 51 mm

0.71 kg

Cutout

length 130 mm

width 130 mm

min. ceiling thickness 2 mm

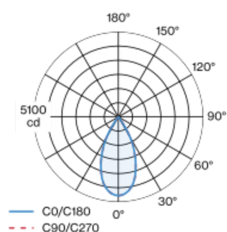
max. ceiling thickness 25 mm

recessed depth 90 mm

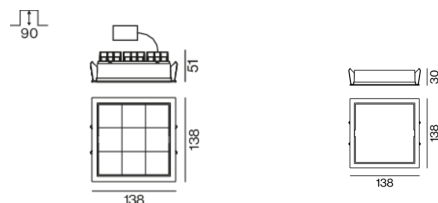
¹ RAL code ² Value of containing product at full load (undimmed)

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

