

UNICO Q1 basic high efficient

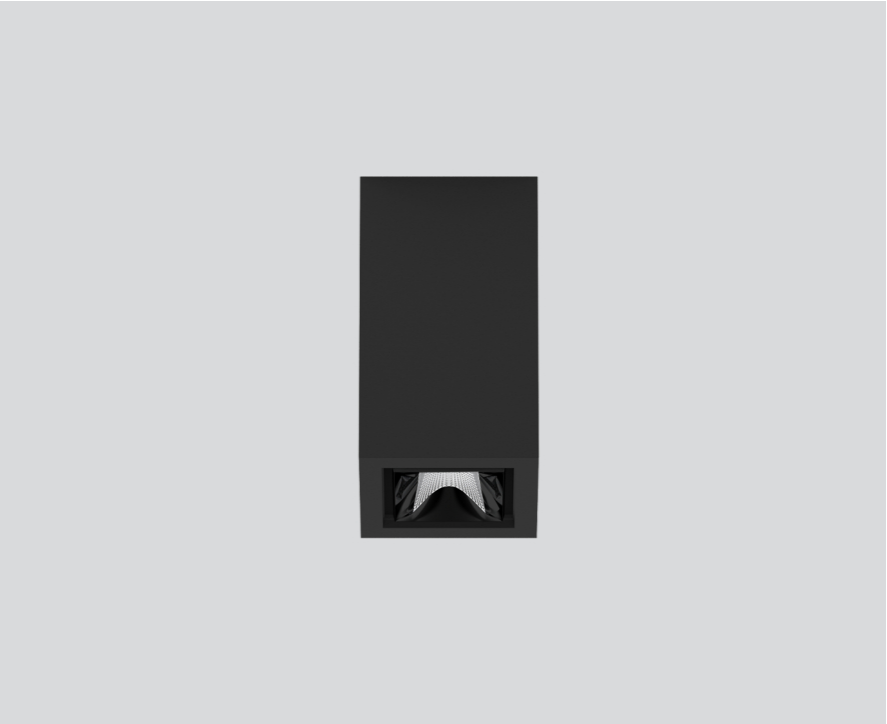
ceiling
090-1Q111DBB11



Project / Type

Notes

Count / Date



General

Ceiling | Surface

black | RAL 9005 ¹

Reflector black

IP20

701 lm

LED

4000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 99 | R_f: 92 | R_{i(1-15)}: 90

MR 0.81 | MDER 0.74

Optical

wide flood round | beam angle 71°

Electrical

non DIM

PC1 | 220-240 V

system 6.2 W

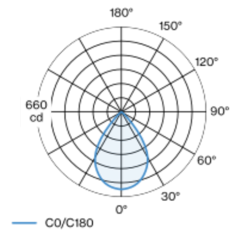
system 113 lm/W ²

Physical

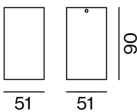
length 51 mm | width 51 mm | height 90 mm

Square surface mounted multi-downlight made of aluminium; luminaire housing can be attached to mounting plate without tools by interlock; converter integrated into luminaire housing; surface black powder coated; equipped with a wide flood round light element; symmetrical light distribution with precise radiation characteristic, beam angle 71°; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector black; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC1; 220-240 V; incl. converter, non dimmable; light source not replaceable; control gear replaceable by an authorized professional; clank-free;

Light distribution



Product drawing



Installation instructions

Lighting calculator

