

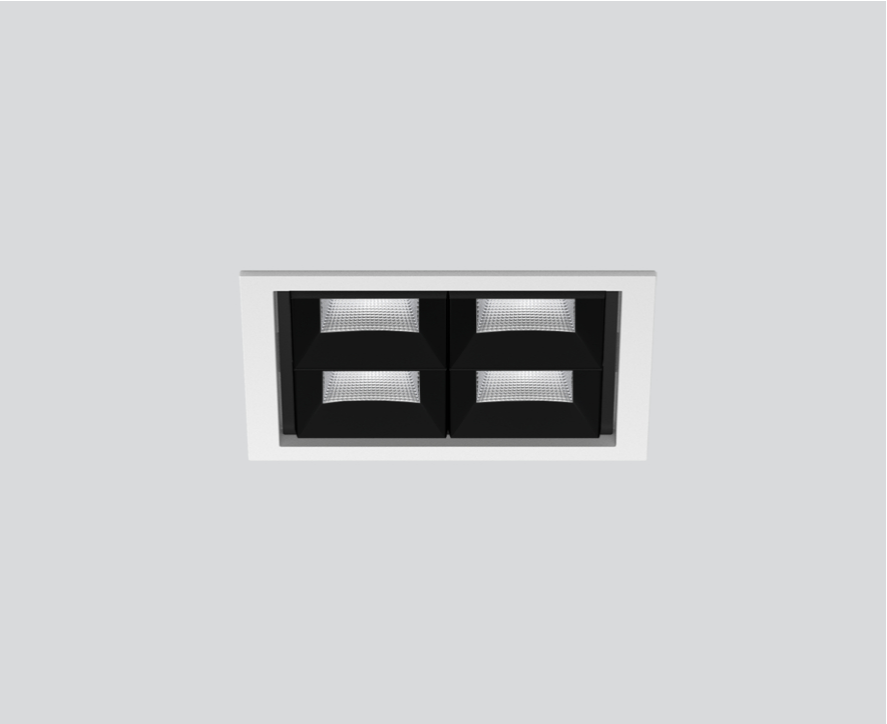
UNICO Q4 basic

trim

090-7Q461G0B21 090-7Q4020W



| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



General

| |
|---|
| Ceiling , Recessed |
| black reflector , RAL 9016 ¹ |
| Mounting set traffic white |
| IP20 |
| 1520 lm |

LED

| |
|--|
| 4000 K |
| CRI ≥ 90 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| R _g : 102 , R _f : 93 , R _{f(1-15)} : 92 |
| MR 0.81 |
| MDER 0.74 |

Optical

| |
|------------------------------|
| wide flood square |
| beam angle 71° |
| ≥65° <3000 cd/m ² |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

| |
|------------------------------|
| non DIM |
| 220-240 V |
| system 13.1 W |
| system 116 lm/W ³ |
| PC2 |

Physical

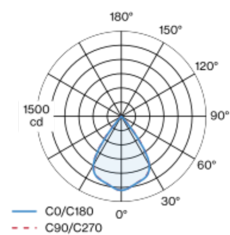
| |
|---------------|
| trim |
| length 101 mm |
| width 101 mm |
| height 51 mm |
| 0.53 kg |

Cutout

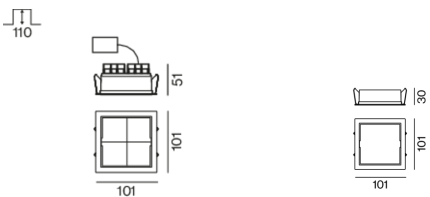
| |
|------------------------------|
| length 90 mm |
| width 90 mm |
| min. ceiling thickness 2 mm |
| max. ceiling thickness 25 mm |
| recessed depth 110 mm |

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 wide flood square light elements; symmetrical light distribution with precise radiation characteristic, beam angle 71°; high quality reflector with micro-faceted, aluminum-vaporised surface; black 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



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

