

UNICO Q1 basic

trim

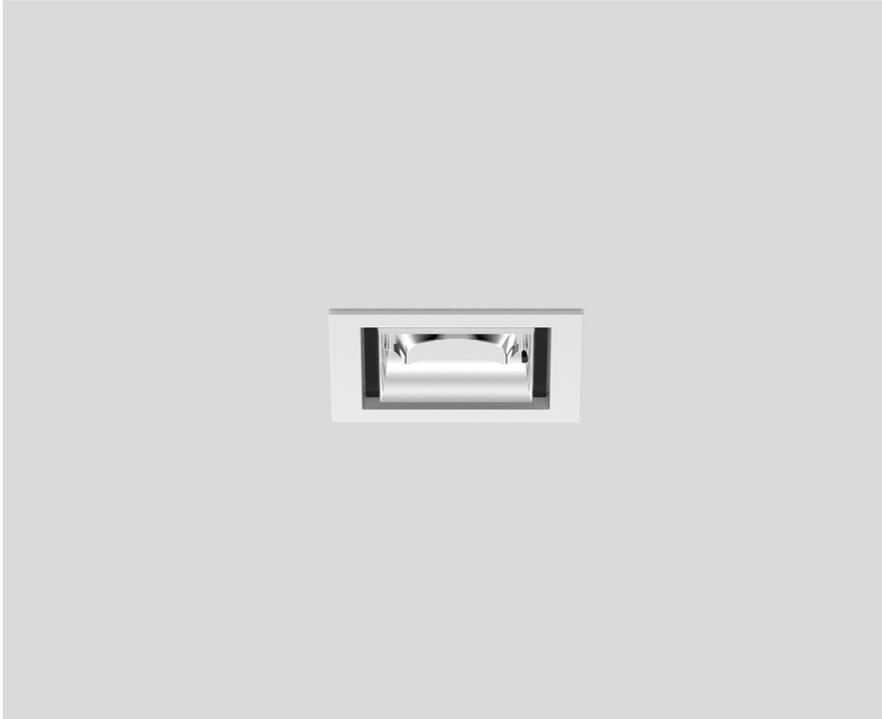
090-7Q143A0021 090-7Q1020W



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
chrome reflector , RAL 9016 ¹
Mounting set traffic white
IP20
365 lm

LED

2700 K
CRI \geq 90
L90 / 50000 h
initial MacAdam \leq 3 SDCM
R_g: 101 , R_f: 91 , R₍₁₋₁₅₎: 89
MR 0.56
MDER 0.51

Optical

wallwasher
P_{stLM} \leq 1.0 ²
SVM \leq 0.4 ²

Electrical

DALI-2
220-240 V
system 6.0 W
system 61 lm/W³
PC2

Physical

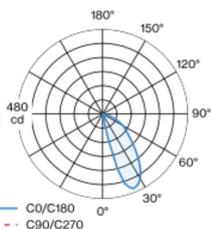
trim
length 63 mm
width 63 mm
height 51 mm
0.2 kg

Cutout

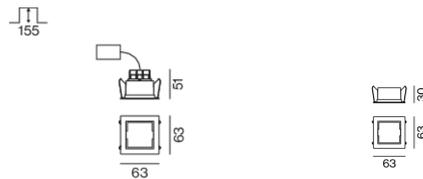
length 50 mm
width 50 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 150 mm

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 a wallwasher light element; asymmetrical light distribution with precise radiation characteristic; high quality reflector with micro-faceted, aluminum-vaporized surface; chrome reflector; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 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. DALI-2 converter; 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

