

UNICO wall 2 lamps

trimless

090-6L263UB001 090-7Q40100



Project / Type

Notes

Count / Date



General

Wall , Recessed

black , RAL 9005 ¹

IP20

1070 lm

LED

4000 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 3 SDCM

R_g: 102 , R_f: 93 , R₍₁₋₁₅₎: 92

MR 0.81

MDER 0.74

Optical

asymmetric

beam angle 148°

PstLM \leq 1.0 ²

SVM \leq 0.4 ²

Electrical

DALI-2

220-240 V

system 17.3 W

system 62 lm/W³

PC2

Physical

length 85 mm

width 47 mm

height 131 mm

0.17 kg

Cutout

length 90 mm

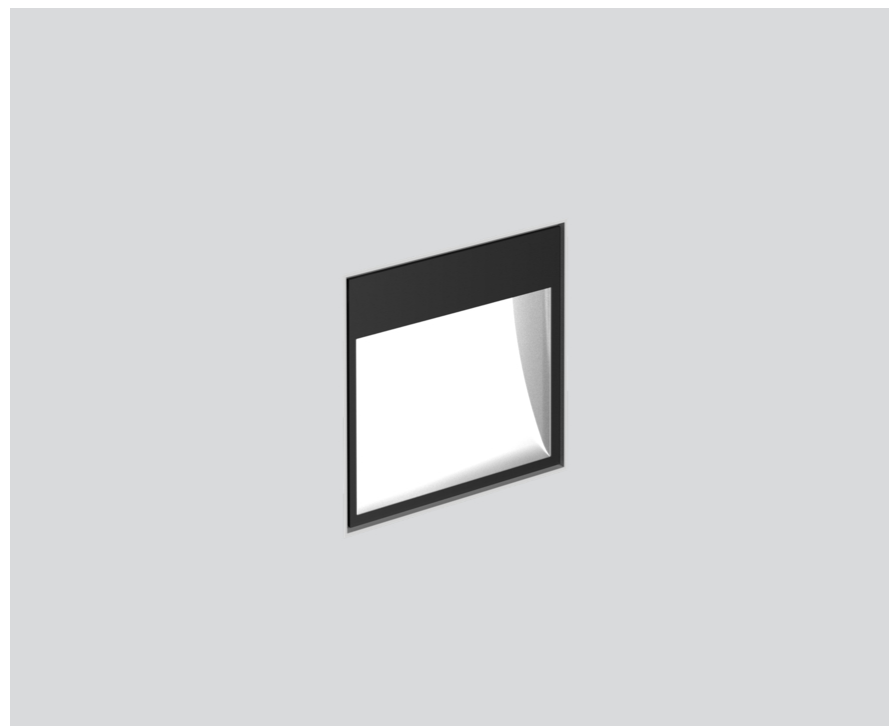
width 90 mm

recessed depth 110 mm

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

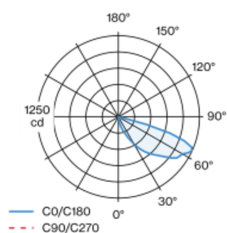
³ FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Installation instructions



Square wall recessed luminaire made from aluminium; surface black; installation without tools in mounting set due to patented ball catch system; square installation housing; for trimless installation; suitable for wall thickness of 12.5/15/20/25 mm; incl. external converter; high quality reflector with micro-faceted, aluminum-vaporised surface; asymmetrical light distribution with precise radiation characteristic; installation optionally for floor or ceiling illumination; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; min. 80% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC2; 220-240 V; incl. DALI-2 converter; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



Product drawing

