

UNICO L4basic

ceiling

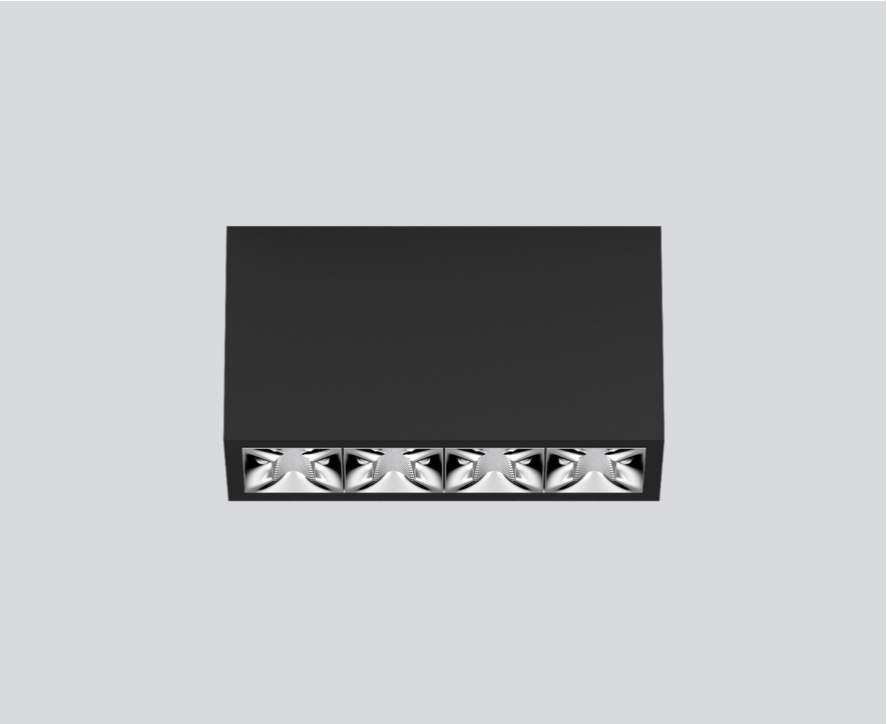
090-1L443BB001



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Surface _____

black , RAL9005 ¹ _____

Reflector chrome _____

IP20 _____

1500 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

medium round _____

beam angle 33° _____

UGR < 10 _____

PstLM ≤ 1.0 ² _____

SVM ≤ 0.4 ² _____

Rectangular 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 four medium round light elements; symmetrical light distribution with precise radiation characteristic, beam angle 33°; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector chrome; UGR ≤ 10; passive cooling of the LEDs through improved heat sink geometry; light colour 2700 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; PC1; incl. DALI-2 converter; light source not replaceable; control gear replaceable by an authorized professional; clank-free;

Electrical

DALI-2 _____

19.3 W _____

PC1 _____

78 lm/W _____

Physical

length 164 mm _____

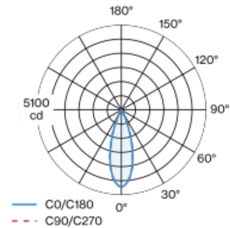
width 51 mm _____

height 90 mm _____

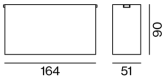
0.55 kg _____

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

Light distribution



Product drawing



Installation instructions



Lighting calculator

