

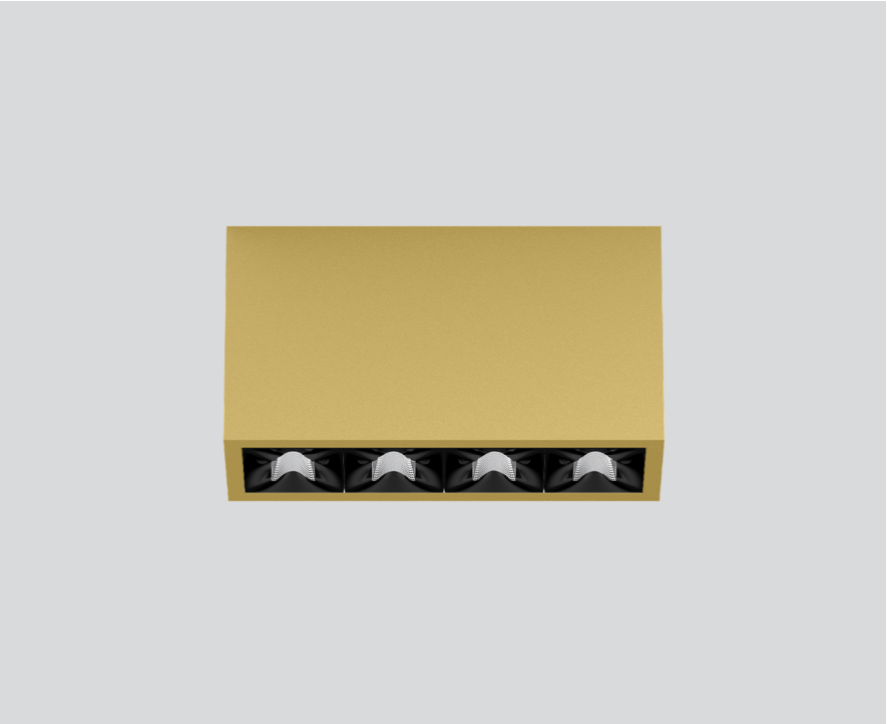
UNICO L4basic

ceiling

090-1L443B9B01



Project / Type
Notes
Count / Date



General

Ceiling , Surface
gold , RAL 260-M ¹
Reflector black
IP20
1500 lm

LED

2700 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 101 , R _f : 91 , R _{f(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 gold 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 black; 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; 220-240 V; incl. DALI-2 converter; light source not replaceable; control gear replaceable by an authorized professional; clank-free;

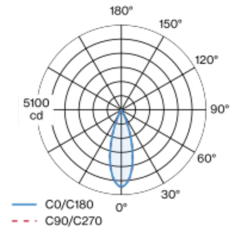
Electrical

DALI-2
220-240 V
system 19.3 W
system 78 lm/W ³
PC1

Physical

length 164 mm
width 51 mm
height 90 mm
0.55 kg

Light distribution



Product drawing



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



Lighting calculator

