

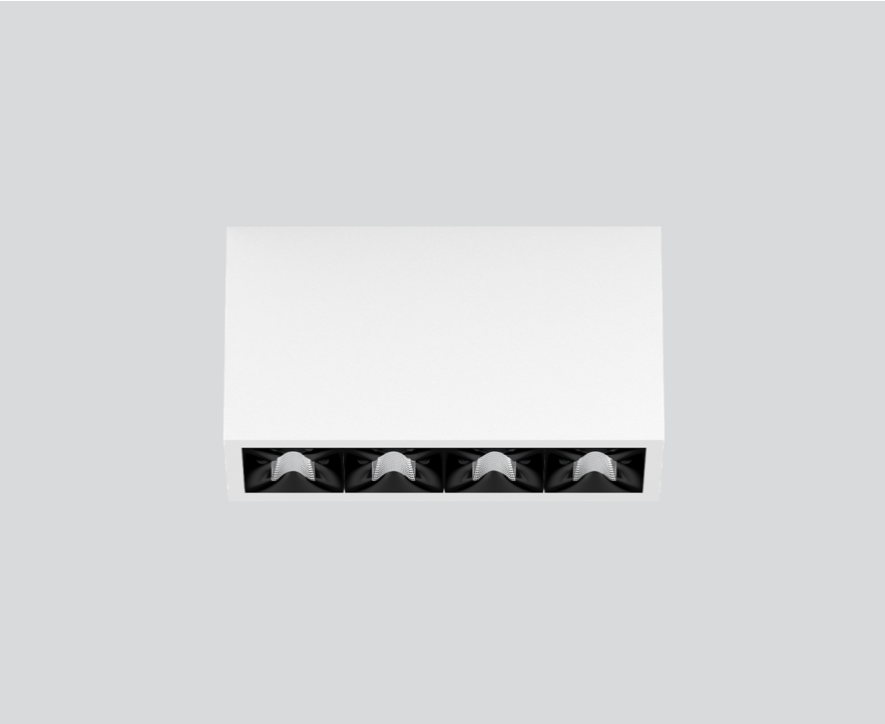
UNICO L4basic

ceiling

090-1L451BWB01



Project / Type	
Notes	
Count / Date	



General

Ceiling , Surface	
white , RAL 9016 ¹	
Reflector black	
IP20	
1600 lm	

LED

3000 K	
CRI ≥ 90	
L90 / 50000 h	
initial MacAdam ≤ 3 SDCM	
R _g : 100 , R _f : 92 , R _{f(1-15)} : 91	
MR 0.64	
MDER 0.58	

Optical

medium round	
beam angle 33°	
UGR ≤ 10	
PstLM ≤ 1.0 ²	
SVM ≤ 0.4 ²	

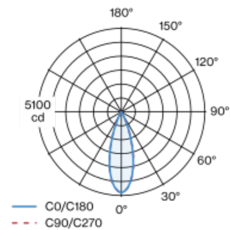
Electrical

non DIM	
220-240 V	
system 19.3 W	
system 83 lm/W ³	
PC1	

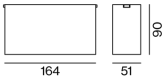
Physical

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

