

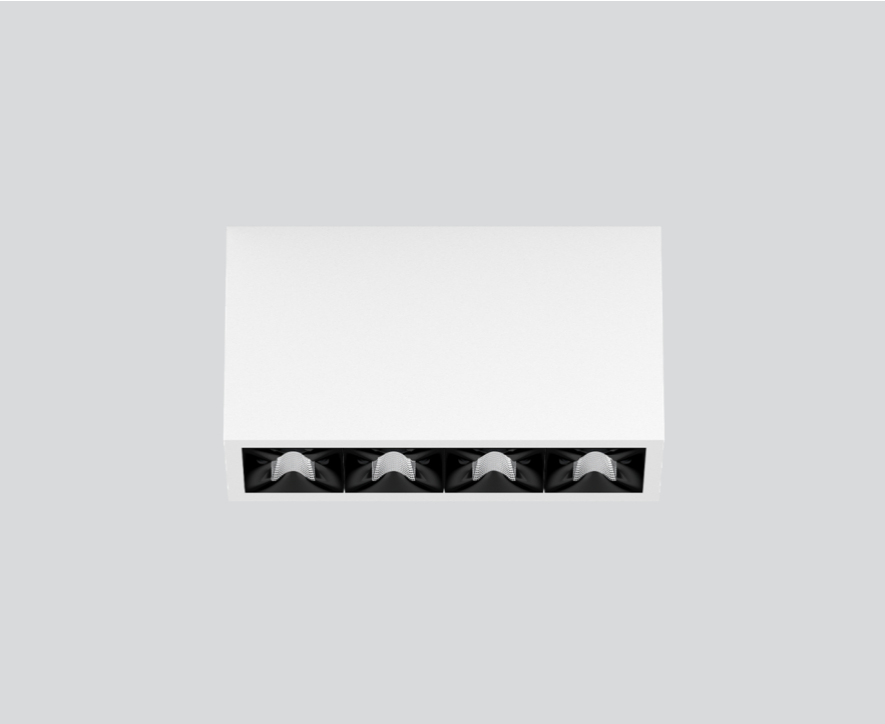
UNICO L4basic

ceiling

090-1L453BWB01



| |
|----------------|
| 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 |

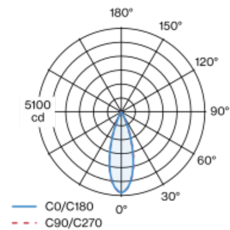
Electrical

| |
|-----------------------------|
| DALI-2 |
| 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

