

# UNICO L4 basic

ceiling

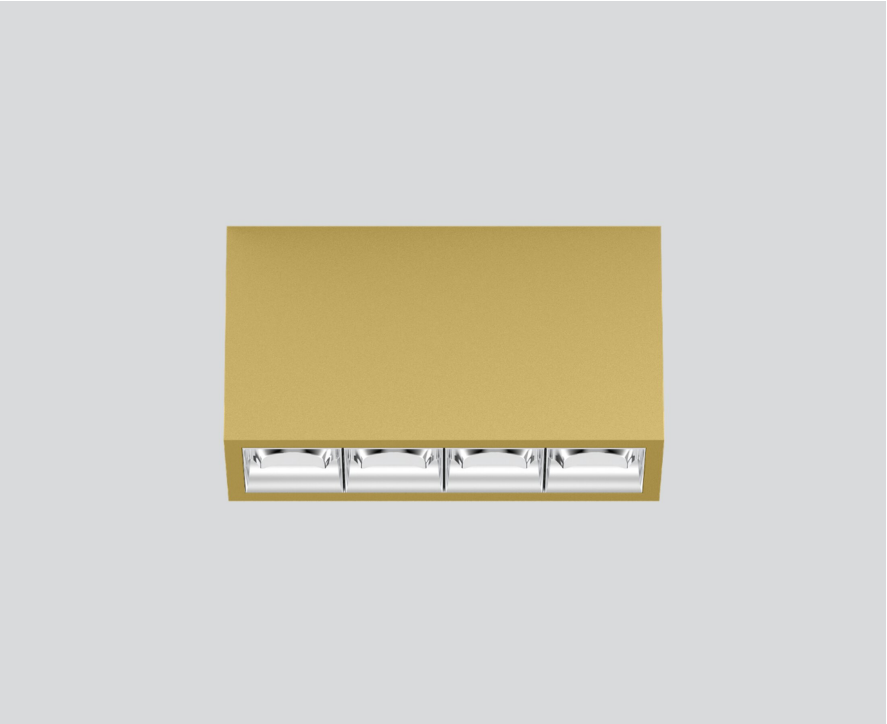
090-1L461A9001



Project / Type

Notes

Count / Date



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 dust powder coated; equipped with four wallwasher light elements; asymmetrical light distribution with precise radiation characteristic; high quality reflector with micro-faceted, aluminum-vaporised surface; Reflector chrome; passive cooling of the LEDs through improved heat sink geometry; light colour 4000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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. converter, non dimmable; light source not replaceable; control gear replaceable by an authorized professional; clank-free;



### General

Ceiling | Surface

gold dust | RAL 260-M

Reflector chrome

IP20

1740 lm

### LED

4000 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 102 | R<sub>f</sub>: 93 | R<sub>f(1-5)</sub>: 92

MR 0.81 | MDER 0.74

### Optical

wallwasher

PstLM  $\leq 1.0$  <sup>1</sup> | SVM  $\leq 0.4$  <sup>1</sup>

### Electrical

non DIM

PC1 | 220-240 V

system 19.3 W

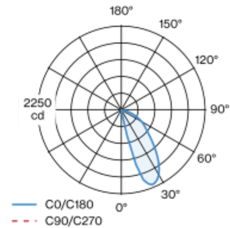
system 90 lm/W <sup>2</sup>

### Physical

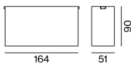
length 164 mm | width 51 mm | height 90 mm

0.55 kg

### Light distribution



### Product drawing



### Installation instructions



### Lighting calculator



[‘090-1L461A9001’] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.  
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