

# L4

MOVE IT 45

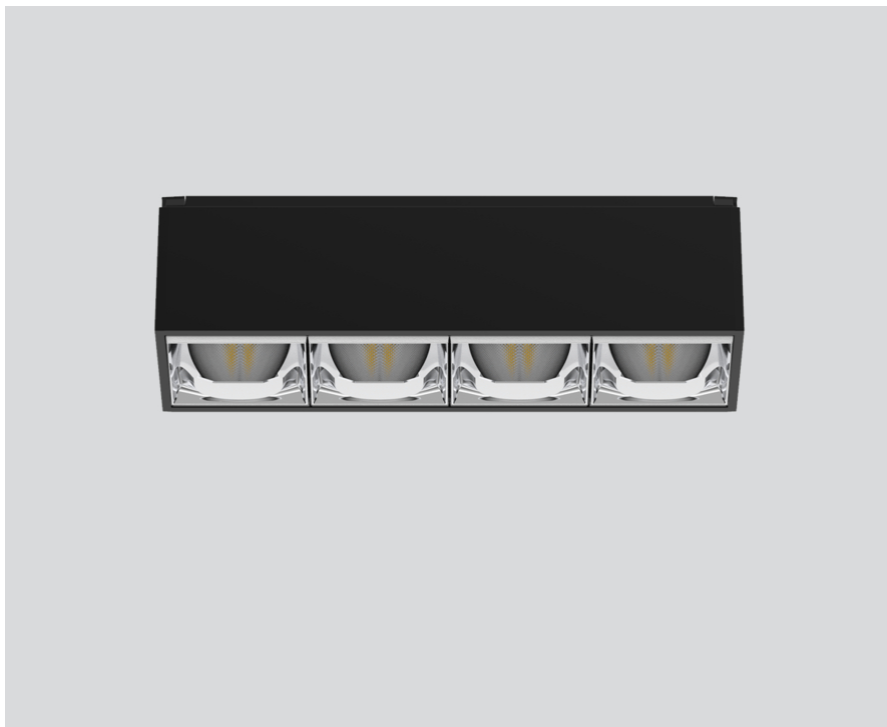
090-9L4D3AB001



Project / Type

Notes

Count / Date



## General

Ceiling , Track  
black , RAL9005 <sup>1</sup>  
Reflector chrome  
IP20  
745 lm

## LED

tunable white  
2700 K - 5000 K  
CRI ≥ 90  
L80 / 50000 h  
initial MacAdam ≤ 3 SDCM  
MR 0.55  
MDER 0.5

## Optical

wallwasher

## Electrical

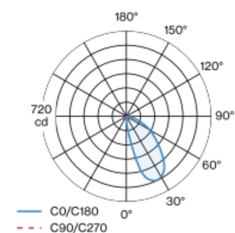
DALI-2  
10.1 W  
PC3 48V  
74 lm/W  
1 DALI Addr.

## Physical

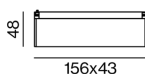
length 156 mm  
width 43 mm  
height 48 mm  
0.4 kg

Linear light inset made of aluminium; surface anodised black; light inset can be installed and moved without tools by means of magnetic holders+locking; flush with profile system; power supplied via MOVE IT system track profile; hot plug protection; 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: tunable white diodes (2700-5000 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy-efficient high power LEDs with very good colour rendering; degree of protection IP20; PC3 48V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source not replaceable;

## Light distribution



## Product drawing



<sup>1</sup> RAL code

## Installation instructions



## Lighting calculator



[090-9L4D3AB001] 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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