

# INDIRECT EXTENSION

## low power MOVE IT PRO

086-6800730B



Project / Type

Notes

Count / Date



Linear light inset made of plastic; light inset can be installed flexibly and without tools; flush with profile system; power supplied via INDIRECT MOVE IT PRO inset; with indirect light component for additional accentuation of the ceiling; high quality lens system for maximum, homogeneous ceiling illumination; passive cooling of the LEDs through improved heat sink geometry; light colour 3500 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 80$ ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC3; light source replaceable by an authorized professional;

### Light distribution



### Product drawing



### General

Ceiling | Track Suspended

white

IP20

399 lm

### LED

3500 K

CRI  $\geq 80$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

MR 0.62 | MDER 0.57

### Optical

batwing

UGR  $\leq 10$  |  $\geq 65^\circ$   $<1500$  cd/m<sup>2</sup>

### Electrical

system 2.8 W | fixture 2.4 W

system 143 lm/W <sup>1</sup>

50 mA

PC3

### Physical

length 245 mm | width 24 mm | height 6 mm

<sup>1</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

### Installation instructions



### Lighting calculator



[‘086-6800730B’] 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.  
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · [www.xal.com](http://www.xal.com)