# **INDIRECT EXTENSION** low power MOVE IT PRO

086-6800630B



Project / Type

Notes Count / Date



#### General

Ceiling   Track Suspended
ow power
white
P20
425 lm

#### LED

4000 K	
CRI ≥ 80	
L90 / 50000 h	
initial MacAdam ≤ 3 SDCM	
MR 0.72   MDER 0.65	

#### Optical

batwing  $UGR \le 10 \mid \ge 65^{\circ} < 1500 \text{ cd/m}^2$ 

#### Electrical

system 2.8 W   fixture 2.4 W	
system 152 lm/W <sup>1</sup>	
50 mA	
PC3	

#### Physical

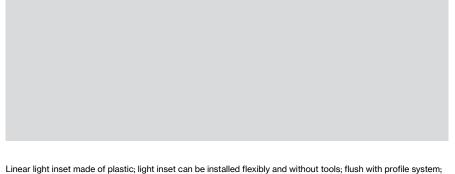
length 245 mm | width 24 mm | height 6 mm 0.02 kg

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

#### Installation instructions

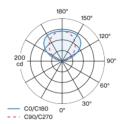
Lighting calculator





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 4000 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**

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### **Maintenance Factors**

Operatir	ng Time [h]	10 000	20 000	30	000 0	40 000	50 000
LLMF		0.98	0.96	0.9	94	0.92	0.9
LSF		1	1	1		1	1
MF MF LMF <sup>a</sup>	IF Maintenance Factor			RSMF <sup>a</sup> LLMF LSF		ace Maintenaı ens Maintenar ival Factor	

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

