

INDIRECT EXTENSION

high power MOVE IT PRO

086-6805530B



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Track Suspended _____
 white _____
 IP20 _____
 747 lm _____

LED

3000 K _____
 CRI ≥ 80 _____
 L90 / 50000 h _____
 initial MacAdam ≤ 3 SDCM _____
 MR 0.56 | MDER 0.51 _____

Optical

batwing _____
 UGR ≤ 10 | ≥65° <1500 cd/m² _____

Electrical

system 5.5 W | fixture 4.7 W _____
 system 136 lm/W ¹ _____
 50 mA _____
 PC3 _____

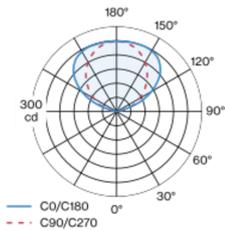
Physical

length 245 mm | width 24 mm | height 6 mm _____
 0.03 kg _____

¹ incl. consideration of optical losses, internal control unit losses & operating device efficiency

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 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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



Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.96	0.94	0.92	0.9
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF RSMF^a Room Surface Maintenance Factor
MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor
LMF^a Luminaire Maintenance Factor LSF Lamp Survival Factor

^a 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.