INDIRECT EXTENSION high power MOVE IT PRO

086-6805230B



Project / Type

Notes Count / Date



General

(I

Ceiling Track Suspended	
vhite	
P20	
'99 lm	

LED

3500 K	
CRI ≥ 80	
L90 / 50000 h	
initial MacAdam ≤ 3 SDCM	
MR 0.62 MDER 0.57	

Optical

batwing UGR ≤ 10 | ≥65° <1500 cd/m²

Electrical

system 5.5 W fixture 4.7 W	
system 145 lm/W ¹	
50 mA	
PC3	

Physical

length 245 mm | width 24 mm | height 6 mm

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

Installation instructions Lighting calculator

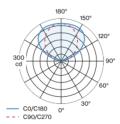






Linear light inset made of plastic; light inset can be installed flexibly and without tools; flush with profile system; power supplied via INDIRECT MOVE IT PRO inset; with indirect light component for additional accentuation of the ceiling; high quality lens system for maximum, homogeneous ceiling illumination; passive cooling of the LEDs through improved heat sink geometry; light colour 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

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Maintenance Factors

Operating 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 LMF × RSMF × LLMF × LSF MF Maintenance Factor LMF ^a Luminaire Maintenance Factor				RSMF ^a LLMF LSF		ace Maintenar ens Maintenar ival 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.

