

LOUVER WIDE

MOVE IT PRO
086-6450234X



Project / Type

Notes

Count / Date



General

Ceiling , Track

reflector wide

chrome reflector

IP20

6670 lm

2220 lm/m

LED

3500 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 96 , R_f: 90 , R₍₁₋₁₅₎: 91

MR 0.74

MDER 0.67

Optical

super wide flood

UGR < 19 , ≥65° <1500 cd/m²

Electrical

DALI-2

220-240 V

system 47 W

system 142 lm/W¹

PC2

1 DALI Addr.

16 W/m

Physical

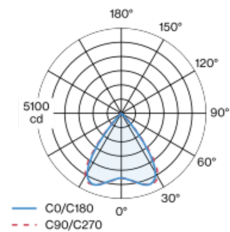
length 3000 mm

width 43 mm

height 13 mm

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

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

MF

LMF^a

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF^a

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Faktor

^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.

