

# OPAL

MOVE IT PRO

086-6140630 086-60400000



Project / Type

Notes

Count / Date



## General

Ceiling , Track

IP20

5820 lm

2330 lm/m

## LED

4000 K

CRI  $\geq$  80

L90 / 50000 h

initial MacAdam  $\leq$  3 SDCM

MR 0.72

MDER 0.65

## Optical

Opal

opal (lambertsch)

PstLM  $\leq$  1.0<sup>1</sup>

SVM  $\leq$  0.4<sup>1</sup>

## Electrical

DALI-2

220-240 V

system 41 W

system 142 lm/W<sup>2</sup>

PC2

1 DALI Addr.

16 W/m

## Physical

length 2500 mm

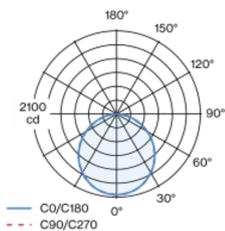
width 43 mm

height 13 mm

<sup>1</sup> Value of containing product at full load (undimmed)

<sup>2</sup> 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



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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  
MF Maintenance Factor  
LMF<sup>a</sup> Luminaire Maintenance Factor

RSMF<sup>a</sup> Room Surface Maintenance Factor  
LLMF Lamp Lumens Maintenance Factor  
LSF Lamp Survival Faktor

<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.

## Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	17
B13	22
B16	28
C10	22
C13	27
C16	35

## Components

### OPAL COVER

L-W-H (MM)	ARTICLE NUMBER(S)
2498-43-5	086-60400000

## Mounting accessories

### END CAPS

TYPE	COLOUR	ARTICLE NUMBER(S)
1 pair for opal	traffic white	086-6091117
1 pair for opal	jet black	086-6091118

## Optical accessories

### CONTINUOUS OPAL COVER

L-W-H (MM)	ARTICLE NUMBER(S)
6000-43-5	086-60806000
25000-43-5	086-60825000

