

# OPAL HIGH PERFORMANCE

MOVE IT 25

050-0214L38H



Project / Type	
Notes	
Count / Date	



### General

Ceiling / Wall , Track
black , RAL 9005 <sup>1</sup>
IP20
1070 lm
optical inset 144 lm/W <sup>2</sup>

### LED

tunable white
1800 K - 4000 K
CRI ≥ 90
L85 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 98 , R <sub>f</sub> : 90 , R <sub>(1-15)</sub> : 88
MR 0.76
MDER 0.69

### Optical

High Performance Opal
opal (lambertsch)
PstLM ≤ 1.0 <sup>3</sup>
SVM ≤ 0.4 <sup>3</sup>

### Electrical

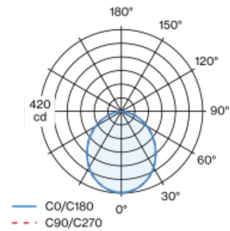
DALI-2 DT8 single control
48 V
fixture 10.6 W
optical inset 7.4 W
PC3
1 DALI Addr.

### Physical

length 1205 mm
width 25 mm
height 47 mm
0.34 kg

<sup>1</sup> RAL code  
<sup>2</sup> OPTICAL INSET: incl. consideration of optical losses  
<sup>3</sup> Value of containing product at full load (undimmed)

### Light distribution



### Product drawing



### Installation instructions



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## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.93	0.9	0.88
LSF	1	1	1	1	1

MF

MF

LMF<sup>a</sup>

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF<sup>a</sup>

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

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.

