



Project / Type
Notes
Count / Date



General
Ceiling / Wall , Semi-Recessed
black , RAL9005 ¹
2040 lm/m
front IP40 , back IP20
4970 lm

LED
4000 K
CRI ≥ 80
L90 / 50000 h
photobio. safety RG 0 - no Risk
initial MacAdam ≤ 3 SDCM
MR 0.72
MDER 0.66

Optical
Jut-Out
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

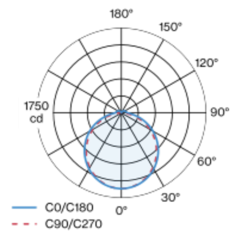
Electrical
DALI-2
38 W
PC1 220-240V
131 lm/W
1 DALI Addr.
16 W/m

Physical
length 2443 mm
width 89 mm
height 38 mm
7.2 kg

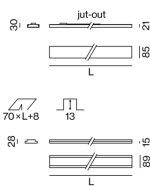
Cutout
length 2451 mm
width 70 mm
min. ceiling thickness 12.5 mm
recessed depth 13 mm

¹ RAL code ² Value of containing product at full load (undimmed)

Light distribution



Product drawing



Installation instructions



LENO jut-out

semi-recessed
051-8518638J



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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	0.91	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 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.

Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	18
B13	24
B16	30
B20	37
C10	31
C13	40
C16	51
C20	62

Other accessories

DISMOUNTING TOOL

TYPE	ARTICLE NUMBER(S)
vacuum cup	086-30000

