

311274L5

NAME OF
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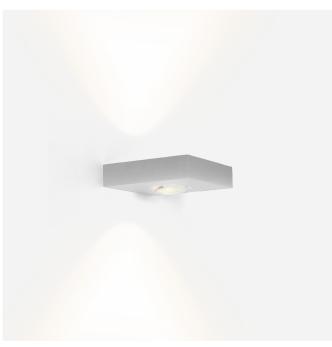
PROJECT

TYPE

NOTES

QUANTITY

DATE











Wall surface luminaire made from aluminium; surface Aluminium Brushed; up and down light emission; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; 220 - 240 V; degree of protection IP20; Class 1; driver included; light source not replaceable; control gear replaceable by end-user;

GENERAL

Wall
Surface
Aluminium Brushed
IP20
Interior
indirect 320 lm
direct 320 lm
total 640 lm
CIE flux code: 77 100 100 50
100

LED

3000 K
CRI ≥ 90
L80 / 100000 h
initial MacAdam ≤ 3 SDCM

OPTICAL

Wide

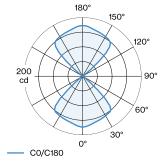
ELECTRICAL

ŀ	ohase-cut dim
2	220 - 240 V
9	system 7.7 W
(Class 1

PHYSICAL

length 130 mm	
width 130 mm	
height 30 mm	
0.9 kg	

LIGHT DISTRIBUTION







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Maintenance Factor

Operating Time [h]]	10.000	20.000	30.000	40.000	50.000
LLMF		0.98	0.98	0.98	0.97	0.97
LSF		1	1	1	1	1
MF LMF×RS	SMF × LLMF × LSF		RSMF ^a	Room Surface Maint	enance Factor	

MF Maintenance Factor LLMF Lamp Lumens Maintenance Factor Luminaire Maintenance Factor LSF Lamp Survival Factor

^aAccording to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.