

STRETTA

wall

057-0132538H



Project / Type _____

Notes _____

Count / Date _____



General

Wall , Surface _____

black , RAL9005 ¹ _____

End cap black _____

IP44 _____

1340 lm _____

LED

3000 K _____

CRI \geq 90 _____

L80 / 50000 h _____

photobio. safety RG 0 - no Risk _____

initial MacAdam \leq 3 SDCM _____

R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89 _____

MR 0.61 _____

MDER 0.55 _____

Optical

High Performance Opal _____

PstLM \leq 1.0 ² _____

SVM \leq 0.4 ² _____

Electrical

DALI-2 _____

131 W _____

PC1 220-240V _____

102 lm/W _____

1 DALI Addr. _____

Physical

length 600 mm _____

width 80 mm _____

height 40 mm _____

1 kg _____

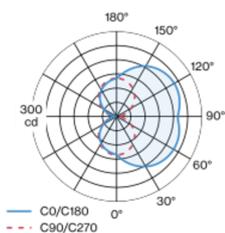
¹ RAL code ² Value of containing product at full load (undimmed)

Installation instructions



Luminaire housing made of extruded aluminium profile; angular design; no visible screws; surface black powder coated; end cap black powder coated; suitable for wall mounting; luminaire profile can be pre-mounted; with three sided light beam; HPO (High Performance Opal) cover for uniform illumination; light colour 3000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP44; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; incl. DALI-2 converter; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



Product drawing



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.92	0.87	0.83	0.8
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
B25	46
C10	31
C13	40
C16	51
C20	62
C25	78