



WEVER & DUCRÉ
LIGHTING

SWAM FLOOR 1.0

746178B3

Project

Type

Notes

Quantity

Date

GENERAL

Floor , Standing

Black Matt

RAL 9005 ^a

IP65

Exterior

Output: 245 lm

CIE flux code: 49 85 99 100 100

LED

2700 K

CRI $\geq$ 90

L80 / 60000h

3 SDCM

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 8.2 W

Class 1

PHYSICAL

Diameter 185 mm

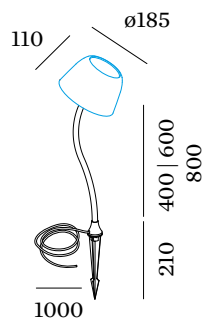
Height 110 mm

0.97 kg

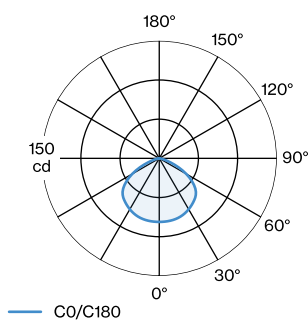
^a Color may deviate slightly due to production conditions.



Floor surface mounted luminaire made from die-cast aluminium; surface Black Matt; powder coated; matt texture; RAL 9005; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam $\leq$ 3 SDCM; CRI $\geq$ 90; 220 - 240 V; to be combined with straight base or curved base; optional ground spike available; degree of protection IP65; PC1; light source replaceable by an authorized professional;



LIGHT DISTRIBUTION



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.98	0.95	0.92	0.89	0.86
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.

FIXATION

Ground Fixation Plate

TYPE	Ø · H (MM)	ORDERCODE
KIOSK SWAM	∅80 · 10	9 0 0 1 9 0 1 9

POLE

POLE 400 STRAIGHT

TYPE	COLOUR	LENGTH (MM)	ORDERCODE
SWAM	Black	400	9 1 0 0 9 0 B 0
SWAM	Bronze	400	9 1 0 0 9 0 Q 0

POLE 600 STRAIGHT

TYPE	COLOUR	LENGTH (MM)	ORDERCODE
SWAM	Black	600	9 1 0 0 9 1 B 0
SWAM	Bronze	600	9 1 0 0 9 1 Q 0

POLE 800 STRAIGHT

TYPE	COLOUR	LENGTH (MM)	ORDERCODE
SWAM	Black	800	9 1 0 0 9 2 B 0
SWAM	Bronze	800	9 1 0 0 9 2 Q 0

POLE 400 CURVED

TYPE	COLOUR	LENGTH (MM)	ORDERCODE
SWAM	Black	400	9 1 0 0 9 3 B 0
SWAM	Bronze	400	9 1 0 0 9 3 Q 0

POLE 600 CURVED

TYPE	COLOUR	LENGTH (MM)	ORDERCODE
SWAM	Black	600	9 1 0 0 9 4 B 0
SWAM	Bronze	600	9 1 0 0 9 4 Q 0

POLE 800 CURVED

TYPE	COLOUR	LENGTH (MM)	ORDERCODE
SWAM	Black	800	9 1 0 0 9 5 B 0
SWAM	Bronze	800	9 1 0 0 9 5 Q 0