



WEVER & DUCRÉ
LIGHTING

MAP 1.6

751468I5

Project

Type

Notes

Quantity

Date

GENERAL

Floor , Recessed

Inox

IP67

IK09

Exterior

Output: 1260 lm

CIE flux code: 36 58 79 0 100

LED

3000 K

CRI ≥ 90

L70 / 55000h

3 SDCM

OPTICAL

Flood , Beam angle 38°

UGR < 10

≥ 1500 cd/m²

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 16.1 W

Class 2

PHYSICAL

Diameter 160 mm

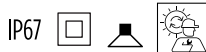
Height 139 mm

1.43 kg

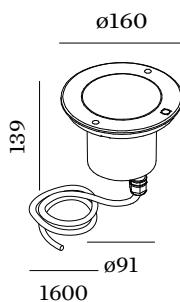
CUTOUT

Diameter 91-93 mm

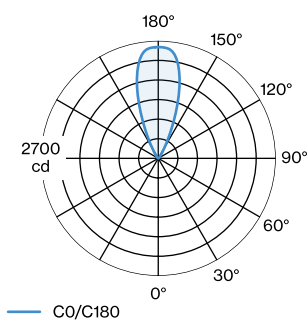
Recessed depth 185 mm



Round floor recessed luminaire made from stainless steel and glass; surface Inox; recessed depth 185 mm; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; beam angle 38°; degree of protection IP67; PC2; driver not included; 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	0.92	0.84	0.76	0.69	0.63
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.

MOUNTING

Ground Housing

TYPE	Ø · H (MM)	ORDERCODE
MAP 1.6 CHART 1.6 MAP ASYM 1.6 CHART ASYM 1.6	Ø213 · 175	9 0 0 1 2 2 0 4