



PROJECT

TYPE

NOTES

QUANTITY

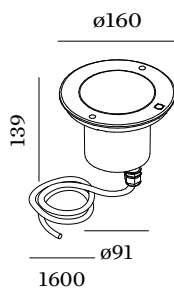
DATE



IP67



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; Class 2; driver not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



Luminaire

Floor
Recessed
Inox
IP67
IK09
Exterior
1260 lm
1260 lm

Module

3000 K
CRI ≥ 90
L70 / 55000h
initial MacAdam ≤ 3 SDCM
1261 lm
78 lm/W

Optical

Standard
beam angle 38°
UGR ≤ 10
 $\geq 65^\circ < 1500 \text{ cd/m}^2$
CIE flux code: 36 58 79 0 100

Electrical

phase-cut dim
220 - 240 V
system 16.1 W
Class 2

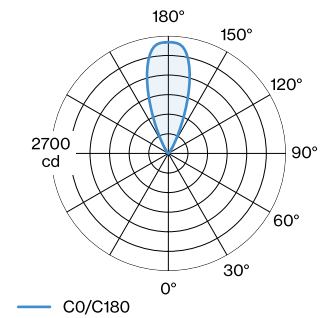
Physical

diameter 160 mm
height 139 mm
1.43 kg

Cutout

recessed depth 185 mm

LIGHT DISTRIBUTION





Maintenance Factor

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 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.

MOUNTING ACCESSORIES

Ground Housing

Type	Colour	Voltage	Ø·H (MM)	Item number
MAP 1.6 CHART 1.6 MAP ASYM 1.6 CHART ASYM 1.6			213·175	90012204