



PROJECT _____

TYPE _____

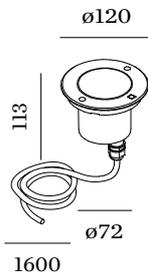
NOTES _____

QUANTITY _____

DATE _____



Round floor recessed luminaire made from stainless steel and glass; surface Inox; No matching RAL; recessed depth 120 mm; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90 ; beam angle 44°; degree of protection IP67; Class 2; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



LUMINAIRE

- _____ Floor
- _____ Recessed
- _____ Inox
- _____ No matching RAL
- _____ IP67
- _____ IK08
- _____ Exterior
- _____ 995 lm

LED Module

- _____ 3000 K
- _____ CRI ≥ 90
- _____ L70 / 55000h
- _____ ≤ 3 SDCM (initial MacAdam)

Optical

- _____ Wide
- _____ beam angle 44°
- _____ UGR ≤ 10
- _____ CIE flux code: 32 53 74 0 100
- _____ $\geq 65^\circ < 1500 \text{ cd/m}^2$

Electrical

- _____ phase-cut dim
- _____ 220 - 240 V
- _____ system 11.9 W
- _____ Class II
- _____ Standard

Physical

- _____ diameter 120 mm
- _____ height 113 mm
- _____ 1.01 kg

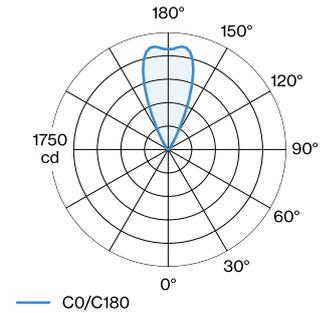
Cutout

- _____ recessed depth 120 mm

datasheet.quicksum.material

- _____ Stainless Steel 304

LIGHT DISTRIBUTION





Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.91	0.81	0.73	0.66	0.59
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	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 1.2 CHART 1.2 MAP ASYM 1.2 CHART ASYM 1.2			185-150	90012203