



**PROJECT**

**TYPE**

**NOTES**

**QUANTITY**

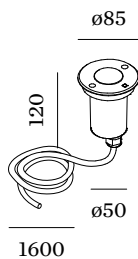
**DATE**



IP67



Round floor recessed luminaire made from stainless steel and glass; surface Inox; recessed depth 135 mm; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; beam angle 35°; 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  
IK08  
Exterior  
685 lm  
685 lm

**Module**

3000 K  
CRI  $\geq 90$   
L70 / 55000h  
initial MacAdam  $\leq 3$  SDCM  
686 lm  
86 lm/W

**Optical**

Standard  
beam angle 35°  
UGR  $\leq 10$   
 $\geq 65^\circ < 1500 \text{ cd/m}^2$   
CIE flux code: 23 46 70 0 100

**Electrical**

phase-cut dim  
220 - 240 V  
system 8.0 W  
Class 2

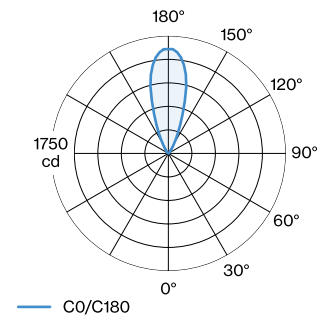
**Physical**

diameter 85 mm  
height 120 mm  
0.7 kg

**Cutout**

recessed depth 135 mm

**LIGHT DISTRIBUTION**





## Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.94	0.88	0.83	0.77	0.72
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF

MF Maintenance Factor

LMF<sup>a</sup> Luminaire Maintenance Factor

RSMF<sup>a</sup> Room Surface Maintenance Factor

LLMF Lamp Lumens Maintenance Factor

LSF Lamp Survival Factor

<sup>a</sup>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 ACCESSORIES

### Ground Housing

Type	Colour	Voltage	Ø·H (MM)	Item number
MAP 0.9   CHART 0.9			132.125	90012202