



WEVER & DUCRÉ
LIGHTING

CARD 0.1

750161I4

Project

Type

Notes

Quantity

Date

GENERAL

Floor

Recessed

Inox

IP67

IK07

Exterior

71 lm

LED

3000 K

CRI 80

L70 / 50000 h

OPTICAL

Beam angle 16°

PHYSICAL

Diameter 25 mm

Height 45 mm

0.05 kg

ELECTRICAL

excl. power supply

9 V

Total connected power 1.3 W

350 mA

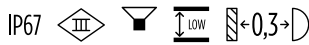
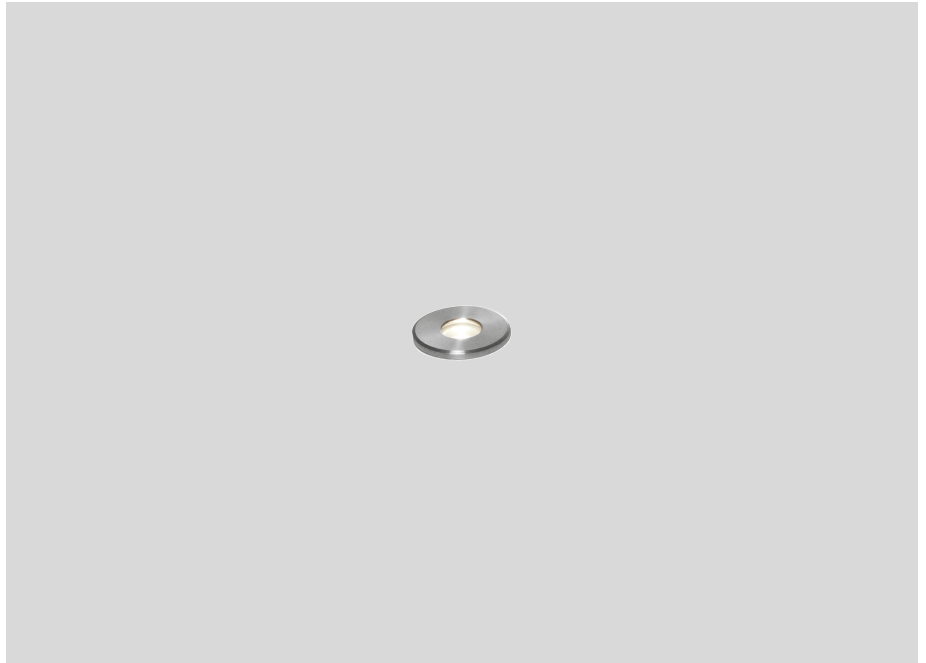
PC3

Safety distance 0.3 m

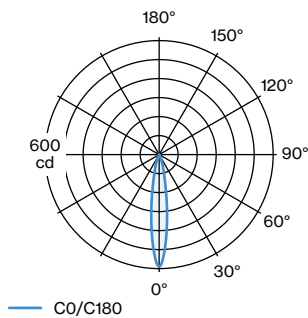
CUTOUT

Diameter 22-24 mm

Recessed depth 60 mm



LIGHT DISTRIBUTION





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CONE DIAGRAM

350mA 16°

h (m)	E0° (lx)	ø (m)
1	588	0.29
2	147	0.57
3	65	0.86
4	36	1.14
5	23	1.43

Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.95	0.9	0.86	0.82	0.78
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.

POWER SUPPLIES

Power Supply 350mA

TYPE	L · W · H (MM)	ORDERCODE
3W IP66 3-15V	52·30·23	9 0 2 1 3 1 0 1