



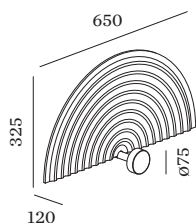
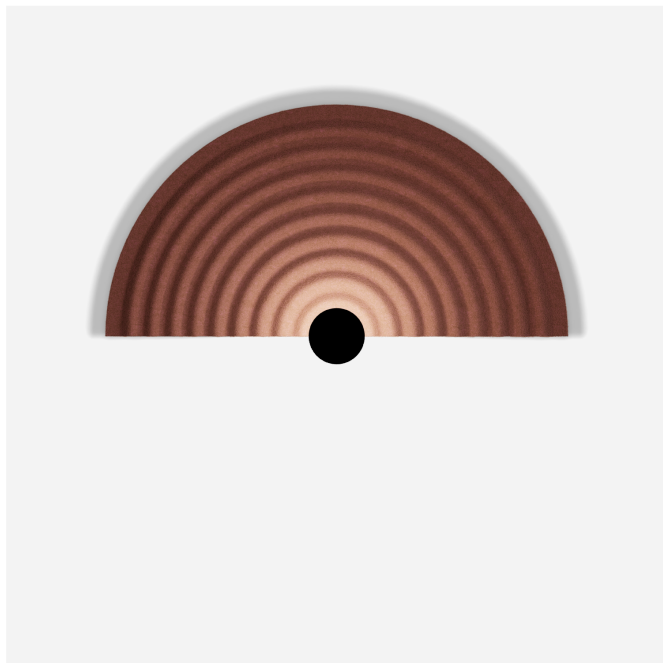
PROJECT

TYPE

NOTES

QUANTITY

DATE



GENERAL

Wall
Surface
Felt Oxide Red
IP20
Interior
CIE flux code: 12 40 73 85 100

LED

3000 K
CRI $\geq$ 90
L80 / 50000h
initial MacAdam $\leq$ 3 SDCM

ELECTRICAL

phase-cut dim
220 - 240 V
system 8.3 W
Class 1

PHYSICAL

length 650 mm
width 120 mm
height 325 mm
1.08 kg


Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.97	0.94	0.91	0.87	0.84
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.