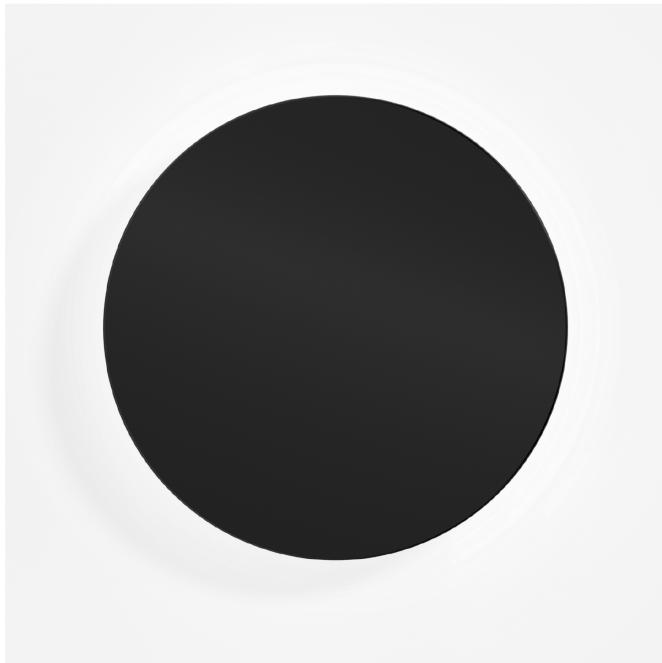
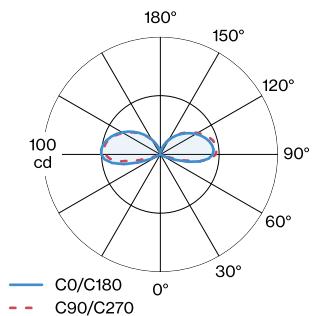



PROJECT
TYPE
NOTES
QUANTITY
DATE

CRI
 ≥ 90

Disc shaped wall surface luminaire made from aluminium; surface Black Matt; powder coated, matt texture; RAL 9005; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 2; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

GENERAL

Wall
 Surface
 Black Matt
 RAL 9005 ^a
 IP20
 Interior
 285 lm
 CIE flux code: 0 1 2 3 28 100

LIGHT DISTRIBUTION

LED

2700 K
 CRI ≥ 90
 L₈₀ / 70000 h
 initial MacAdam ≤ 3 SDCM

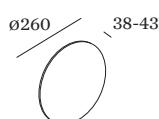
ELECTRICAL

phase-cut dim
 220 - 240 V
 system 8.5 W
 Class 2

PHYSICAL

diameter 260 mm
 height 38 mm
 1.07 kg

^a Colour may deviate slightly due to production conditions.




Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.98	0.95	0.92	0.89	0.86
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	RSMFa	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMFa	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.