



WEVER & DUCRÉ
LIGHTING

RAY WALL OUTDOOR 2.0

741148B2

Project

Type

Notes

Quantity

Date

GENERAL

Wall

Surface

Jet Black

IP65

Exterior

Total 400 lm

9005^a

LED

2700 K

CRI 80

L90 / 50000 h

3-step binning

PHYSICAL

Diameter 150 mm

Height 100 mm

0.47 kg

ELECTRICAL

phase-cut dim

220 - 240 V

Total connected power 5.5 W

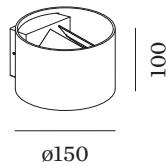
PC1

Safety distance 0.3 m

^a RAL Palette colors may deviate slightly due to production conditions.



IP65 Ⓧ ⏳ ⚡ <0,3>D





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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.97	0.95	0.93	0.9	0.9
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 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.