



PROJECT

TYPE

NOTES

QUANTITY

DATE



GENERAL

Wall _____
 Surface _____
 Anthracite Grey _____
 RAL 7016 ^a _____
 IP65 _____
 Exterior _____
 620 lm _____
 CIE flux code: 70 95 100 100 _____
 100 _____

LED

3000 K _____
 CRI ≥ 90 _____
 L80 / 100000 h _____
 initial MacAdam ≤ 3 SDCM _____

OPTICAL

Wide _____

ELECTRICAL

phase-cut dim _____
 220 - 240 V _____
 system 8.0 W _____
 Class 1 _____

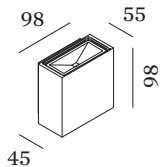
PHYSICAL

length 98 mm _____
 width 55 mm _____
 height 98 mm _____
 0.58 kg _____



Rectangular wall surface luminaire made from aluminium; surface Anthracite Grey; powder coated; matt texture; RAL 7016; up or down light emission; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; 220 - 240 V; degree of protection IP65; Class 1; light source not replaceable; control gear replaceable by end-user;

^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	0.98	0.98	0.97	0.97
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.