



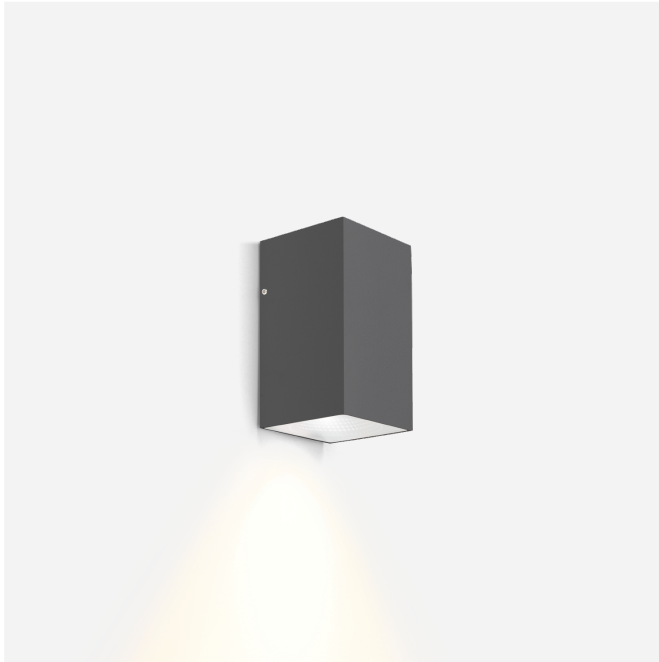
PROJECT

TYPE

NOTES

QUANTITY

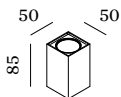
DATE



IP65

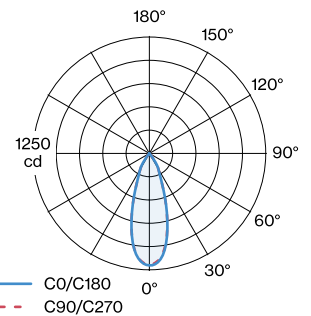


Rectangular wall surface luminaire made from aluminium; surface Anthracite Grey; RAL 7016; up or down light emission; beam angle 38°; PCB 3-step binning; phase-cut dim; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 220 - 240 V; degree of protection IP65; Class 1; light source not replaceable;



DATASHEET.QUICKSUM.LUMINAIRE LIGHT DISTRIBUTION

Wall
Surface
Anthracite Grey
RAL 7016 ^a
IP65
Exterior
530 lm
530 lm



DATASHEET.QUICKSUM.MODULE

3000 K
CRI ≥ 90
L70 / 55000h
initial MacAdam ≤ 3 SDCM
531 lm
90 lm/W

DATASHEET.QUICKSUM.OPTICAL

Standard
beam angle 38°
CIE flux code: 96 99 100 100
100

DATASHEET.QUICKSUM.ELECTRICAL

phase-cut dim
220 - 240 V
system 5.9 W
Class 1

DATASHEET.QUICKSUM.PHYSICAL

length 50 mm
width 50 mm
height 85 mm
0.24 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	0.95	0.91	0.86	0.82	0.79
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.