



PROJECT _____

TYPE _____

NOTES _____

QUANTITY _____

DATE _____



LUMINAIRE

Wall _____
 Surface _____
 Black Matt _____
 RAL 9011 ^a _____
 IP65 _____
 Exterior _____
 295 lm _____

LED Module

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

Optical

Opal _____
 CIE flux code: 48 83 98 100 _____
 100 _____

Electrical

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

Physical

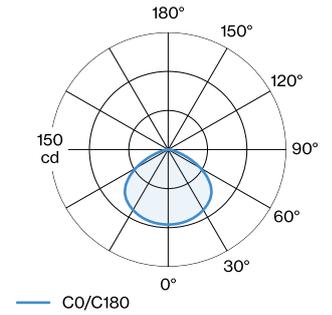
diameter 185 mm _____
 height 110 mm _____
 0.91 kg _____

datasheet.quicksum.material

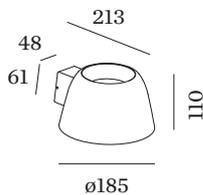
Aluminium _____

^a Colour may deviate slightly due to production conditions

LIGHT DISTRIBUTION



Wall surface luminaire made from die-cast aluminium; surface Black Matt; powder coated; matt texture; RAL 9011; up or down light emission; PCB 3-step binning; phase-cut dim; light colour 2700 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90; 220 - 240 V; degree of protection IP65; Class I; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



[746278B3] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of Wever & Ducré BV apply.



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	$LMF \times RSMF \times LLMF \times LSF$	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.