



PROJECT _____

TYPE _____

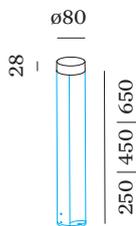
NOTES _____

QUANTITY _____

DATE _____



Floor surface mounted luminaire made from die-cast aluminium; surface Anthracite Grey; powder coated; matt texture; RAL 7016; PCB 3-step binning; phase-cut dim; light colour 2700 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 80 ; 220 - 240 V; degree of protection IP65; Class 1; fixation base not included; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



LUMINAIRE

Floor _____
 Surface _____
 Anthracite Grey _____
 RAL 7016 ^a _____
 IP65 _____
 Exterior _____
 400 lm _____

LED Module

2700 K _____
 CRI ≥ 80 _____
 L80 / 50000h _____
 ≤ 3 SDCM (initial MacAdam) _____

Optical

Asymetric _____
 CIE flux code: 69 95 100 100 _____
 100 _____

Electrical

phase-cut dim _____
 220 - 240 V _____
 system 8.2 W _____
 Class I _____
 Standard _____

Physical

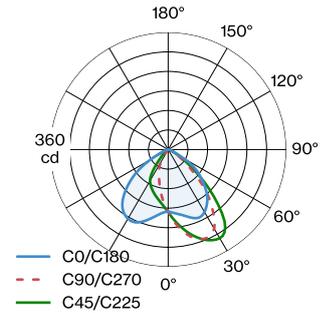
diameter 80 mm _____
 height 28 mm _____
 0.38 kg _____

datasheet.quicksum.material

Aluminum _____

^a Colour may deviate slightly due to production conditions

LIGHT DISTRIBUTION



[7581A4A2] 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	0.96	0.93	0.91	0.88
LSF	1	1	1	1	1

$$MF = LMF \times RSMF \times LLMF \times LSF$$

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens 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.

BASE
Pole 250

Type	Colour	Voltage	Ø·H (MM)	Item number
GATE ROUND 1.0	Anthracite Grey		80-250	910121A0
GATE ROUND 1.0	Bronze		80-250	910121Q0

Pole 450

Type	Colour	Voltage	Ø·H (MM)	Item number
GATE ROUND 1.0	Anthracite Grey		80-450	910122A0
GATE ROUND 1.0	Bronze		80-450	910122Q0

Pole 650

Type	Colour	Voltage	Ø·H (MM)	Item number
GATE ROUND 1.0	Anthracite Grey		80-650	910123A0
GATE ROUND 1.0	Bronze		80-650	910123Q0