



PROJECT _____

TYPE _____

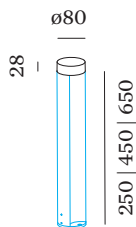
NOTES _____

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 3000 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 80 ; 220 - 240 V; degree of protection IP65; Class I; 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
420 lm

LED Module

3000 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

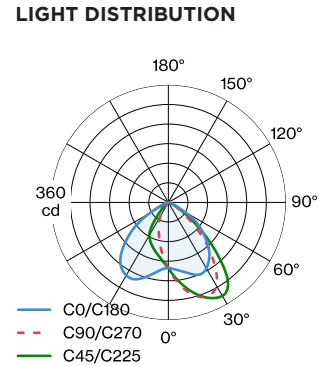
Physical

diameter 80 mm
height 28 mm
0.38 kg

datasheet.quicksum.material

Aluminum

^a Colour may deviate slightly due to production conditions



[7581A4A4] 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