



PROJECT

TYPE

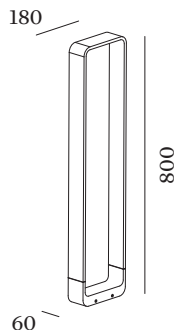
NOTES

QUANTITY

DATE



Floor surface mounted luminaire made from die-cast aluminium; surface Grey Texture; powder coated; matt texture; RAL 9007; 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; optional ground spike available; driver included; light source not replaceable; control gear replaceable by end-user;



Luminaire

Floor
Standing
Grey Texture
RAL 9007^a
IP65
Exterior
425 lm
425 lm

Module

3000 K
CRI ≥ 90
L80 / 100000 h
initial MacAdam ≤ 3 SDCM
425 lm
54 lm/W

Optical

CIE flux code: 53 89 99 98 100

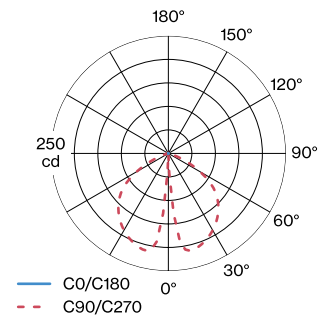
Electrical

phase-cut dim
220 - 240 V
system 7.8 W
Class 1

Physical

length 180 mm
width 60 mm
height 800 mm
3.1 kg

LIGHT DISTRIBUTION



^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 × RSMF × LLMF × 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

Ground Spike

Type	Colour	Voltage	L·W·H (MM)	Item number
TAPE			62·115·357	90013102