



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; light colour 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; 24 V; degree of protection IP65; Class 3; Plug & Play connector system; driver not included; inclusive 2500mm cable; ground spike included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;

Luminaire

Floor
Surface
Anthracite Grey
RAL 7016 ^a
IP65
Exterior
250 lm
250 lm

Module

2700 K
CRI ≥ 90
L80 / 100000h
initial MacAdam ≤ 3 SDCM
252 lm
56 lm/W

Optical

CIE flux code: 50 87 99 100
100

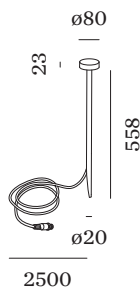
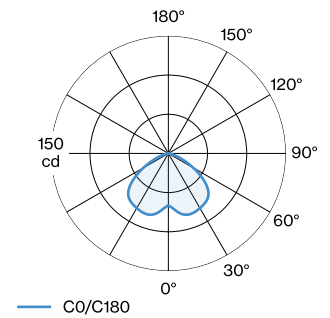
Electrical

24 V
Class 3

Physical

diameter 80 mm
height 23 mm
0.55 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	0.96	0.94	0.93	0.91
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.

ELECTRICAL ACCESSORIES
Plug & Play Driver

Type	Colour	Voltage	L·W·H (MM)	Item number
30W IP67		24V	118-35-26	90018014
75W IP67		24V	162,5-43-32	90018015

Plug & Play Driver CH

Type	Colour	Voltage	L·W·H (MM)	Item number
30W IP67		24V	150-48-31	90018016
75W IP67		24V	167-48-32	90018017

Plug & Play Driver UK

Type	Colour	Voltage	L·W·H (MM)	Item number
30W IP67		24V	150-48-31	90018018
75W IP67		24V	167-48-32	90018019

Plug & Play Extension Cable

Type	Colour	Voltage	Length (MM)	Item number
2,5 m IP67			2500	90014502
5 m IP67			5000	90014503
0.5 m IP67			500	90014505
1 m IP67			1000	90014506

Plug & Play Straight Connector

Type	Colour	Voltage	Length (MM)	Item number
			200	90014504

Plug & Play T-Connector

Type	Colour	Voltage	L·W·H (MM)	Item number
			48-24-15	90014501