



**PROJECT**

**TYPE**

**NOTES**

**QUANTITY**

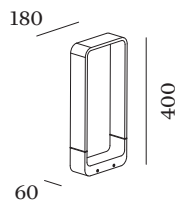
**DATE**



IP65



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  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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<sup>a</sup>  
IP65  
Exterior  
425 lm  
425 lm

**Module**

3000 K  
CRI  $\geq 90$   
L80 / 100000 h  
initial MacAdam  $\leq 3$  SDCM  
425 lm  
54 lm/W

**Optical**

CIE flux code: 53 89 99 98 100

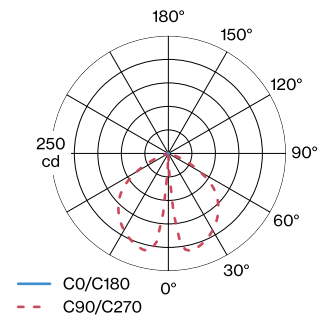
**Electrical**

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

**Physical**

length 180 mm  
width 60 mm  
height 400 mm  
1.82 kg

**LIGHT DISTRIBUTION**



<sup>a</sup> 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	RSMF <sup>a</sup>	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF <sup>a</sup>	Luminaire Maintenance Factor	LSF	Lamp Survival Factor

<sup>a</sup>According 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