



**PROJECT** \_\_\_\_\_

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**TYPE** \_\_\_\_\_

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**NOTES** \_\_\_\_\_

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**QUANTITY** \_\_\_\_\_

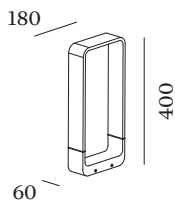
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**DATE** \_\_\_\_\_

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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;  $\leq 3$  SDCM (initial MacAdam); CRI  $\geq 90$ ; 220 - 240 V; degree of protection IP65; Class I; 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

**LED Module**

3000 K
CRI $\geq 90$
L80 / 100000 h
$\leq 3$ SDCM (initial MacAdam)

**Optical**

Indirect
CIE flux code: 53 89 99 98 100

**Electrical**

phase-cut dim
220 - 240 V
system 7.8 W
Class I
Standard

**Physical**

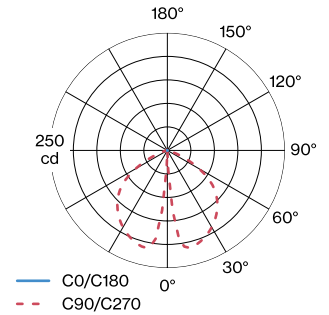
length 180 mm
width 60 mm
height 400 mm
1.82 kg

**datasheet.quicksum.material**

Aluminium
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<sup>a</sup> Colour may deviate slightly due to production conditions

**LIGHT DISTRIBUTION**





**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	$LMF \times RSMF \times LLMF \times LSF$	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