



PROJECT _____

TYPE _____

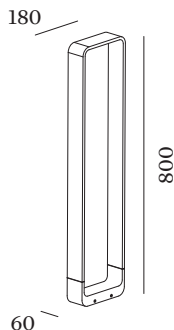
NOTES _____

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; ≤ 3 SDCM (initial MacAdam); CRI ≥ 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 ^a |
| IP65 |
| Exterior |
| 425 lm |

LED Module

| |
|---------------------------------|
| 3000 K |
| CRI ≥ 90 |
| L80 / 100000 h |
| ≤ 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

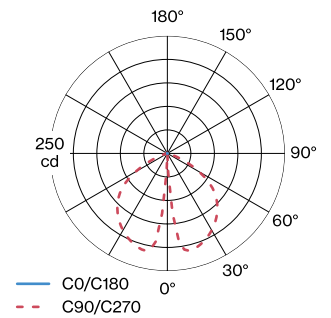
| |
|---------------|
| length 180 mm |
| width 60 mm |
| height 800 mm |
| 3,1 kg |

datasheet.quicksum.material

| |
|-----------|
| Aluminium |
|-----------|

^a Colour may deviate slightly due to production conditions

LIGHT DISTRIBUTION



[722474D5] 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 | 0.98 | 0.98 | 0.97 | 0.97 |
| LSF | 1 | 1 | 1 | 1 | 1 |

| | | | |
|------------------|--|-------------------|---------------------------------|
| MF | $LMF \times RSMF \times LLMF \times LSF$ | RSMF ^a | Room Surface Maintenance Factor |
| MF | Maintenance Factor | LLMF | Lamp Lumens Maintenance Factor |
| LMF ^a | Luminaire 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 |