



**PROJECT**

**TYPE**

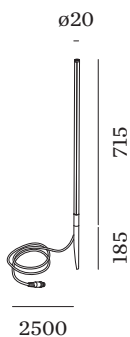
**NOTES**

**QUANTITY**

**DATE**



Floor surface mounted luminaire made from die-cast aluminium; surface Bronze; powder coated; matt texture; RAL 075 30 10; opal PC cover; PCB 3-step binning; light colour 2700 K;  $\leq 3$  SDCM (initial MacAdam); CRI  $\geq 90$ ; 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  
Bronze  
RAL 075 30 10 <sup>a</sup>  
IP65  
Exterior  
395 lm

**LED Module**

2700 K  
CRI  $\geq 90$   
L80 / 50000h  
 $\leq 3$  SDCM (initial MacAdam)

**Optical**

Opal  
CIE flux code: 20 45 72 49 100

**Electrical**

24 V  
Class III  
Standard

**Physical**

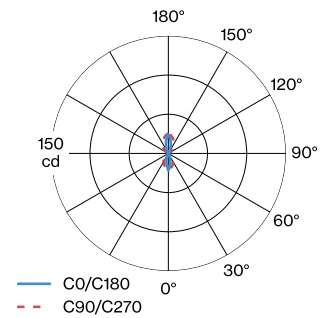
diameter 20 mm  
height 900 mm  
0.45 kg

**datasheet.quicksum.material**

Aluminium

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

**LIGHT DISTRIBUTION**



[770282Q3] 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   | 0.97   | 0.95   | 0.93   | 0.92   |
| LSF                | 1      | 1      | 1      | 1      | 1      |

MF LMF × RSMF × LLMF × LSF

MF Maintenance Factor

LMF<sup>a</sup> Luminaire Maintenance Factor

RSMF<sup>a</sup> Room Surface Maintenance Factor

LLMF Lamp Lumens 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.

**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    |