



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

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

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

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

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



2 ring shaped suspended luminaires made from die-cast aluminium; inclusive adjustable cable suspension max. 4000mm and base in Signal Black; surface Bronze; wet painted, matt smooth; silicone cover; PCB 3-step binning; phase-cut dim; light colour 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 220 - 240 V; degree of protection IP20; Class 2; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;

**GENERAL**

Ceiling \_\_\_\_\_  
 Suspended \_\_\_\_\_  
 Bronze \_\_\_\_\_  
 IP20 \_\_\_\_\_  
 Interior \_\_\_\_\_  
 1940 lm \_\_\_\_\_  
 CIE flux code: 23 50 78 50 100 \_\_\_\_\_

**LED**

2700 K \_\_\_\_\_  
 L80 / 100000h \_\_\_\_\_

**OPTICAL**

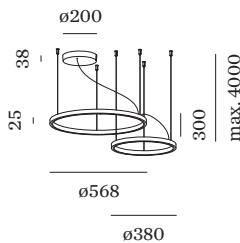
Opal \_\_\_\_\_

**ELECTRICAL**

phase-cut dim \_\_\_\_\_  
 220 - 240 V \_\_\_\_\_  
 system 34 W \_\_\_\_\_  
 Class 2 \_\_\_\_\_

**PHYSICAL**

diameter 568 mm \_\_\_\_\_  
 height 25 mm \_\_\_\_\_  
 1,18 kg \_\_\_\_\_



[271482Q3] 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   | 0.96   | 0.94   | 0.93   | 0.91   |
| LSF                | 1      | 1      | 1      | 1      | 1      |

$$MF = LMF \times RSMF \times LLMF \times LSF$$

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**
**Connector 0.3 m**

| Type | Colour | Length (MM) | Item number |
|------|--------|-------------|-------------|
| KUJO | black  | 300         | 915210B0    |
| KUJO | white  | 300         | 915210W0    |

**Connector 0.6 m**

| Type | Colour | Length (MM) | Item number |
|------|--------|-------------|-------------|
| KUJO | black  | 600         | 915211B0    |
| KUJO | white  | 600         | 915211W0    |

**Connector 0.9 m**

| Type | Colour | Length (MM) | Item number |
|------|--------|-------------|-------------|
| KUJO | black  | 900         | 915212B0    |
| KUJO | white  | 900         | 915212W0    |

**Connector 1.2 m**

| Type | Colour | Length (MM) | Item number |
|------|--------|-------------|-------------|
| KUJO | black  | 1200        | 915213B0    |
| KUJO | white  | 1200        | 915213W0    |