



PROJECT _____

TYPE _____

NOTES _____

QUANTITY _____

DATE _____



3 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; RAL 7013; silicone cover; PCB 3-step binning; phase-cut dim; light colour 2700 K; ≤ 3 SDCM (initial MacAdam); CRI ≥ 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;

LUMINAIRE

Ceiling _____
 Suspended _____
 Bronze _____
 RAL 7013 ^a _____
 IP20 _____
 Interior _____

LED Module

2700 K _____
 CRI ≥ 90 _____
 L80 / 100000h _____
 ≤ 3 SDCM (initial MacAdam) _____

Optical

Opal _____

Electrical

phase-cut dim _____
 220 - 240 V _____
 Class II _____
 Standard _____

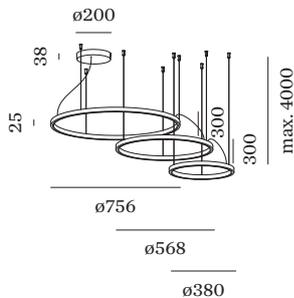
Physical

diameter 756 mm _____
 height 25 mm _____
 2.87 kg _____

datasheet.quicksum.material

Aluminium _____

^a Colour may deviate slightly due to production conditions



[271782Q3] 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

RSMF^a Room Surface 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.

ELECTRICAL ACCESSORIES
Cable Connector 0.3 m

Type	Colour	Voltage	Length (MM)	Item number
KUJO FLYRA	Black		300	915210B0
KUJO	Silk Grey		300	915210SG0
KUJO	White		300	915210W0

Cable Connector 0.6 m

Type	Colour	Voltage	Length (MM)	Item number
KUJO FLYRA	Black		600	915211B0
KUJO	Silk Grey		600	915211SG0
KUJO	White		600	915211W0

Cable Connector 0.9 m

Type	Colour	Voltage	Length (MM)	Item number
KUJO FLYRA	Black		900	915212B0
KUJO	Silk Grey		900	915212SG0
KUJO	White		900	915212W0

Cable Connector 1.2 m

Type	Colour	Voltage	Length (MM)	Item number
KUJO FLYRA	Black		1200	915213B0
KUJO	Silk Grey		1200	915213SG0
KUJO	White		1200	915213W0