



PROJECT

TYPE

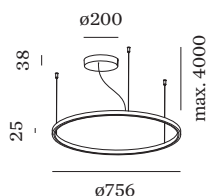
NOTES

QUANTITY

DATE



Ring shaped suspended luminaire made from die-cast aluminium; inclusive adjustable cable suspension max. 4000mm and base in Signal Black; surface Champagne; wet painted, smooth semi glossy; No matching RAL; 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
Champagne
No matching RAL
IP20
Interior
indirect 755 lm
direct 765 lm
total 1520 lm

LED Module

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

Optical

Opal
CIE flux code: 23 50 78 50 100

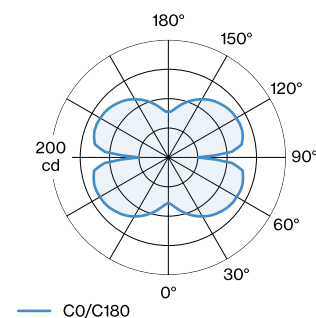
Electrical

phase-cut dim
220 - 240 V
system 18.8 W
Class II

Physical

diameter 756 mm
height 25 mm
1.05 kg

LIGHT DISTRIBUTION




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	$LMF \times RSMF \times LLMF \times LSF$	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.