



PROJECT

TYPE

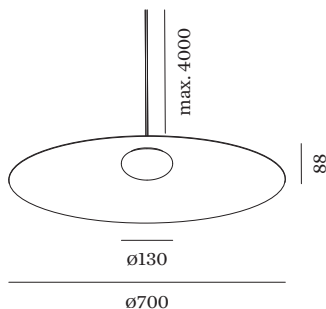
NOTES

QUANTITY

DATE



Round shape ceiling suspended luminaire with diffuse light; aluminium shade; surface White Matt wet painted; matt texture; RAL 9010; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 2700 K; ≤ 2 SDCM (initial MacAdam); CRI ≥ 90 ; degree of protection IP20; Class I; UGR ≤ 19 ; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 1500 \text{ cd/m}^2$; driver included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;



LUMINAIRE

Ceiling
Suspended
White Matt
RAL 9010 ^a
IP20
Interior
770 lm

LED Module

2700 K
CRI ≥ 90
L80 / 50000h
 ≤ 2 SDCM (initial MacAdam)
835 lm
72 lm/W ^b

Optical

Opal
CIE flux code: 37 67 90 100
100

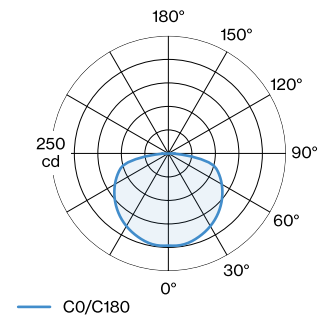
Electrical

phase-cut dim
220 - 240 V
system 14.1 W
Class I

Physical

diameter 700 mm
height 88 mm
2.26 kg

LIGHT DISTRIBUTION



^a Colour may deviate slightly due to production conditions

^b Without electrical and optical losses



Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.96	0.92	0.88	0.85	0.81
LSF	1	1	1	1	1

MF LMF × RSMF × LLMF × LSF

MF Maintenance Factor

LMF^a Luminaire Maintenance Factor

RSMF^a Room Surface Maintenance Factor

LLMF Lamp Lumens 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.

MOUNTING ACCESSORIES

Cable Wall-Ceiling Bracket

Type	Colour	Voltage	Ø·H (MM)	Item number
	White		16-30	90019197
	Black		16-30	90019198

Hook

Type	Colour	Voltage	Ø·H (MM)	Item number
standard multi suspension hook	Black		3-83	90052024
standard multi suspension hook	White		3-83	90052025
optional multi suspension hook	Black		5-90	90052065
optional multi suspension hook	White		5-90	90052066

Hook short

Type	Colour	Voltage	Ø·H (MM)	Item number
for cable 4.25-5.5mm diameter	White		15-35	90052079
for cable 4.25-5.5mm diameter	Black		15-35	90052080

Invisible ceiling base

Type	Colour	Voltage	L·W (MM)	Item number
	Black		140-66	90015195
	White		140-66	90015196

Multiple base linear

Type	Colour	Voltage	L·W·H (MM)	Item number
up to max. 2 luminaires	White		600-30-45	90052007
up to max. 2 luminaires	Black		600-30-45	90052008
up to max. 3 luminaires	White		900-30-45	90052009
up to max. 3 luminaires	Black		900-30-45	90052010
up to max. 4 luminaires	White		1200-30-45	90052011
up to max. 4 luminaires	Black		1200-30-45	90052012
up to max. 5 luminaires	White		1500-30-45	90052013
up to max. 5 luminaires	Black		1500-30-45	90052014

Multiple base round

Type	Colour	Voltage	Ø·H (MM)	Item number
up to max. 4 luminaires	White		123-44	90052005
up to max. 4 luminaires	Black		123-44	90052006
up to max. 8 luminaires	White		123-44	90052031
up to max. 8 luminaires	Black		123-44	90052032

[281984W3] 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.

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Semi recessed base round

Type	Colour	Voltage	Ø-H (MM)	Item number
for shades without steel wire only	White		84-72	90052026
for shades without steel wire only	Black		84-72	90052027

Single base round

Type	Colour	Voltage	Ø-H (MM)	Item number
	Black		84-29	90052021
	White		84-29	90052022

Wall Base

Type	Colour	Voltage	Ø-H (MM)	Item number
for 1 luminaire	White		82-32	90019195
for 1 luminaire	Black		82-32	90019196