



PROJECT

TYPE

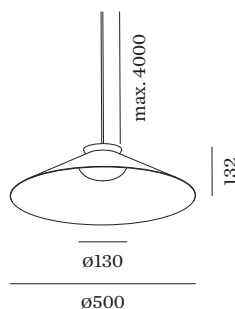
NOTES

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 3000 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
825 lm

LED MODULE

3000 K
CRI ≥ 90
L80 / 50000h
 ≤ 2 SDCM (initial MacAdam)
885 lm
76 lm/W ^b

OPTICAL

Opal
CIE flux code: 42 76 95 99 100

ELECTRICAL

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

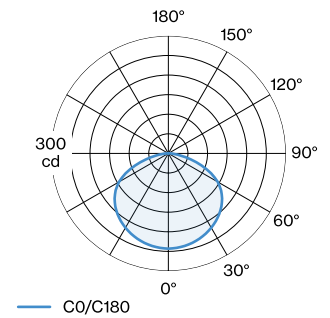
PHYSICAL

diameter 500 mm
height 138 mm
1.49 kg

^a Colour may deviate slightly due to production conditions

^b Without electrical and optical losses

LIGHT DISTRIBUTION





Maintenance Factor

Operating Time [h]	10.000	20.000	30.000	40.000	50.000
LLMF	0.99	0.98	0.97	0.96	0.95
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

AH | SINGLE BASE ROUND

TYPE	COLOUR	VOLTAGE	Ø-H (MM)	ITEM NUMBER
excl. driver	Black		83-39	914110B0
excl. driver	Gold		83-39	914110G0
excl. driver	Aluminium		83-39	914110L0
excl. driver	Champagne		83-39	914110M0
excl. driver	Bronze		83-39	914110Q0
excl. driver	White		83-39	914110W0

BH | SEMI RECESSED SINGLE BASE ROUND

TYPE	COLOUR	VOLTAGE	Ø-H (MM)	ITEM NUMBER
	Black		84-72	914150B0
	Aluminium		84-72	914150L0
	Champagne		84-72	914150M0
	Bronze		84-72	914150Q0
	White		84-72	914150W0

CABLE WALL-CEILING BRACKET

TYPE	COLOUR	VOLTAGE	Ø-H (MM)	ITEM NUMBER
	White		16-30	90019197
	Black		16-30	90019198

CH | INVISIBLE CEILING BASE

TYPE	COLOUR	VOLTAGE	L-W (MM)	ITEM NUMBER
	Black		140-66	90015195
	White		140-66	90015196

DH | MULTI 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


EH | MULTI BASE LINEAR

TYPE	COLOUR	VOLTAGE	L·W·H (MM)	ITEM NUMBER
3 luminaires	Black		600-34-52	914130B0
3 luminaires	White		600-34-52	914130W0
6 luminaires	Black		1200-34-52	914131B0
6 luminaires	White		1200-34-52	914131W0
9 luminaires	Black		1800-34-52	914132B0
9 luminaires	White		1800-34-52	914132W0

FH | MULTI CHANDELIER

TYPE	COLOUR	VOLTAGE	Ø·H (MM)	ITEM NUMBER
1-9 luminaires wide slots	Black		380-44	914120BB0
1-9 luminaires wide slots	Black + Aluminium		380-44	914120BLO
1-9 luminaires wide slots	Black + Champagne		380-44	914120BM0
1-9 luminaires wide slots	Black + Bronze		380-44	914120BQ0
1-9 luminaires wide slots	White		380-44	914120WW0

HOOK LONG

TYPE	COLOUR	VOLTAGE	Ø·H (MM)	ITEM NUMBER
for cable 4.25-5.5mm diameter	White		15-49	90052083
for cable 4.25-5.5mm diameter	Black		15-49	90052084

IH | WALL BASE

TYPE	COLOUR	VOLTAGE	Ø·H (MM)	ITEM NUMBER
for 1 luminaire	White		82-32	90019195
for 1 luminaire	Black		82-32	90019196

MULTI CHANDELIER HV

TYPE	COLOUR	VOLTAGE	Ø·H (MM)	ITEM NUMBER
1-9 luminaires no slots always use with hooks	Black		380-44	914160BB0
1-9 luminaires no slots always use with hooks	Black + Aluminium		380-44	914160BLO
1-9 luminaires no slots always use with hooks	Black + Champagne		380-44	914160BM0
1-9 luminaires no slots always use with hooks	Black + Bronze		380-44	914160BQ0
1-9 luminaires no slots always use with hooks	White		380-44	914160WW0

TRACK ACCESSORIES
TRACK ADAPTER 2.0

TYPE	COLOUR	VOLTAGE	L·W·H (MM)	ITEM NUMBER
1-phase track	White		80-24-26	90014277
1-phase track	Black		80-24-26	90014278

TRACK ADAPTER HV

TYPE	COLOUR	VOLTAGE	L·W·H (MM)	ITEM NUMBER
3-phase track	White		70-31-50	90014279
3-phase track	Black		70-31-50	90014280