



PROJECT

TYPE

NOTES

QUANTITY

DATE



LUMINAIRE

Ceiling _____
 Suspended _____
 Champagne Brushed _____
 No matching RAL _____
 IP20 _____
 Interior _____
 405 lm _____

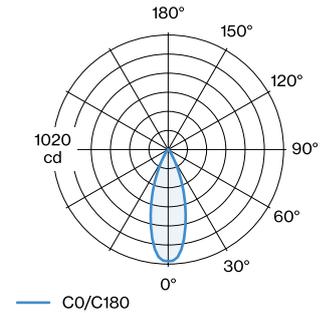
LED Module

2700 K _____
 CRI ≥ 90 _____
 L80 / 55000h _____
 ≤ 2 SDCM (initial MacAdam) _____
 545 lm _____
 132 lm/W^a _____

Optical

Medium (standard) _____
 beam angle 36° _____
 CIE flux code: 98 100 100 100 _____
 100 _____

LIGHT DISTRIBUTION



Cylindrical ceiling suspended luminaire made from die-cast aluminium; surface Champagne Brushed; No matching RAL; inclusive adjustable cable suspension max. 4000mm in Signal Black; with COB (Chip on Board) technology for maximum efficiency; phase-cut dim; light colour 2700 K; ≤ 2 SDCM (initial MacAdam); CRI ≥ 90; 220 - 240 V; degree of protection IP20; Class 1; driver included; ceiling base not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization; control gear replaceable by end-user;

Electrical

phase-cut dim _____
 220 - 240 V _____
 system 5.5 W _____
 Class I _____
 Standard _____

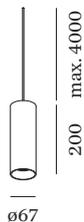
Physical

diameter 67 mm _____
 height 200 mm _____
 0.62 kg _____
 cable length 4000 mm _____

datasheet.quicksum.material

Aluminium _____

^a Without electrical and optical losses



[226764M3] 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.



CONE DIAGRAM

medium (standard) 35°

h (m)	E0° (lx)	ø (m)
1	994	0.63
2	249	1.26
3	110	1.89
4	62	2.52
5	40	3.15

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 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

Invisible ceiling base

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

Linear multi base 1.3

Type	Colour	Voltage	L·W·H (MM)	Item number
3 luminaires	Black		600·34·52	914130B0
3 luminaires	White		600·34·52	914130W0

Linear multi base 1.6

Type	Colour	Voltage	L·W·H (MM)	Item number
6 luminaires	Black		1200·34·52	914131B0
6 luminaires	White		1200·34·52	914131W0


Linear multi base 1.9

Type	Colour	Voltage	L·W·H (MM)	Item number
9 luminaires	Black		1800·34·52	914132B0
9 luminaires	White		1800·34·52	914132W0

Multi chandelier

Type	Colour	Voltage	Ø·H (MM)	Item number
1-9 luminaires	Black		380·44	914120BB0
1-9 luminaires	Black + Aluminium		380·44	914120BL0
1-9 luminaires	Black + Champagne		380·44	914120BM0
1-9 luminaires	Black + Bronze		380·44	914120BQ0
1-9 luminaires	White		380·44	914120WW0

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	914160BL0
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

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

Semi recessed single base

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

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

Wall Base

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

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

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**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