



PROJECT _____

TYPE _____

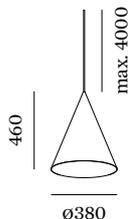
NOTES _____

QUANTITY _____

DATE _____



Cone shaped ceiling suspended luminaire made from aluminium; surface Black Matt + Gold wet painted; matt texture; RAL 9011; inclusive black adjustable cable suspension max. 4000mm; PCB 3-step binning; phase-cut dim; light colour 1800 - 2850 K colour warm dimming; ≤ 3 SDCM (initial MacAdam); CRI ≥ 90 ; 220 - 240 V; degree of protection IP20; Class 2; ceiling base not included; light source replaceable by Wever & Ducré or by a professional with explicit authorization;



LUMINAIRE

Ceiling _____
 Suspended _____
 Black Matt + Gold _____
 RAL 9011 ^a _____
 IP20 _____
 Interior _____
 380 lm _____

LED Module

colour warm dimming _____
 1800 - 2850 K _____
 CRI ≥ 90 _____
 L80 / 60000h _____
 ≤ 3 SDCM (initial MacAdam) _____
 890 lm _____
 74 lm/W ^b _____

Optical

CIE flux code: 81 94 99 100 _____
 100 _____

Electrical

phase-cut dim _____
 220 - 240 V _____
 system 12.0 W _____
 Class II _____
 Standard _____

Physical

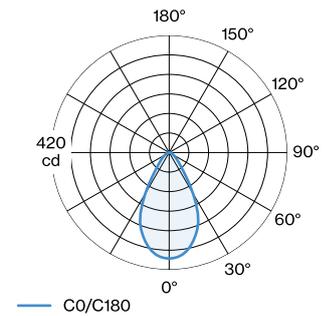
diameter 380 mm _____
 height 460 mm _____
 0.9 kg _____
 cable length 4000 mm _____

datasheet.quicksum.material

Aluminium _____

^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	0.97	0.93	0.89	0.85	0.81
LSF	1	1	1	1	1

$$MF = LMF \times RSMF \times LLMF \times LSF$$

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	914120BLO
1-9 luminaires	Black + Champagne		380-44	914120BMO
1-9 luminaires	Black + Bronze		380-44	914120BQ0
1-9 luminaires	White		380-44	914120WW0

[255188BG9] 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.


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

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