



**PROJECT** \_\_\_\_\_

**TYPE** \_\_\_\_\_

**NOTES** \_\_\_\_\_

**QUANTITY** \_\_\_\_\_

**DATE** \_\_\_\_\_



**GENERAL**

Ceiling \_\_\_\_\_  
 Suspended \_\_\_\_\_  
 Black Smoked \_\_\_\_\_  
 IP20 \_\_\_\_\_  
 Interior \_\_\_\_\_  
 525 lm \_\_\_\_\_  
 CIE flux code: 48 75 90 86 100 \_\_\_\_\_

**LED**

colour warm dimming \_\_\_\_\_  
 1800 K - 2850 K \_\_\_\_\_  
 CRI ≥ 90 \_\_\_\_\_  
 L80 / 50000 h \_\_\_\_\_  
 initial MacAdam ≤ 3 SDCM \_\_\_\_\_

**ELECTRICAL**

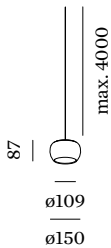
phase-cut dim \_\_\_\_\_  
 220 - 240 V \_\_\_\_\_  
 system 12.0 W \_\_\_\_\_  
 Class 2 \_\_\_\_\_

**PHYSICAL**

diameter 150 mm \_\_\_\_\_  
 height 87 mm \_\_\_\_\_  
 0.56 kg \_\_\_\_\_  
 cable length incl. 4.0 m \_\_\_\_\_  
 suspension mm \_\_\_\_\_



Ceiling suspended luminaire made from artisanal handblown glass in Black Smoked; inclusive adjustable cable suspension max. 4000mm in Signal Black; PCB 3-step binning; phase-cut dim; light colour 1800 K - 2850 K colour warm dimming; binning initial MacAdam ≤ 3 SDCM; 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;




**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<sup>a</sup> Luminaire Maintenance Factor

RSMF<sup>a</sup> Room Surface Maintenance Factor

LLMF Lamp Lumens Maintenance Factor

LSF Lamp Survival Factor

<sup>a</sup>According 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**

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

**Hook**

Type	Colour	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
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**

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

**Multiple base linear**

Type	Colour	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	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 base**

Type	Colour	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**

Type	Colour	Ø·H (MM)	Item number
ceiling base round	Black	84·29	90052021
ceiling base round	White	84·29	90052022

**Wall Base**

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