



03.8132.FU.1V Smoked Glass

Suspension Glass Downlight 110 Black Rod 100 mm Dimmable 1-10V

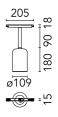
Designed by Vincent Van Duysen, 2017



Suspended luminaire with rigid rod and blown glass in several finishes to be installed in the Infra-Structure system.

Are you a professional and your project needs consulting and support?

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Main specifications

Mounting	Irack
Environments	Indoor dry location
Light Source Type	LED
LED type	LED array
Lamp category	LED
Ilcos	No
Bulb finish	Clear
Number of heads	1
Power (W)	13.5
System power (W)	14
Source flux (lm)	1371
System flux (lm)	510
Efficacy (lm/W)	36.43

Physical

Colour	Smoked Glass	
Trim	No	
Orientation	Fixed	
Length (mm)	205	
Net weight (kg)	0.98	
IP internal	20	
IP external	20	

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Mounting instructions	↓ PDF
Photometric Files	
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Technical Drawings	
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https://professional.flos.com/en/global/product/suspension-glass-downlight-110-black-rod-100-mm-dimmable-1-10v-03.8132.fu.1v/

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Schematic light drawing



Beam	Beam Angle:	
h(m)	E(lx)	D(r
1	474	0.8
2	119	1.7
3	53	2.5
4	30	3.4
5	19	13

30° /	474 co	300
Lumino	ous flux	luminaire
510 lm		

Beam Angle:		47
h(m)	E(lx)	D(m
1	474	0.8
2	119	1.72
3	53	2.58
4	30	3.45
	10	4.0

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
McAdam steps (SDCM)	2
LED Life / Failure Ratio	L80B50
Beam angle C0-180 (°)	47
Beam angle C90-270 (°)	47

Electrical

Insulation class	III
Forward voltage (V)	48
LED voltage Vf (Vdc)	48
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency type	No

Notes

Only compatible with 1-10V profile version.