

Volta

suspension lamp

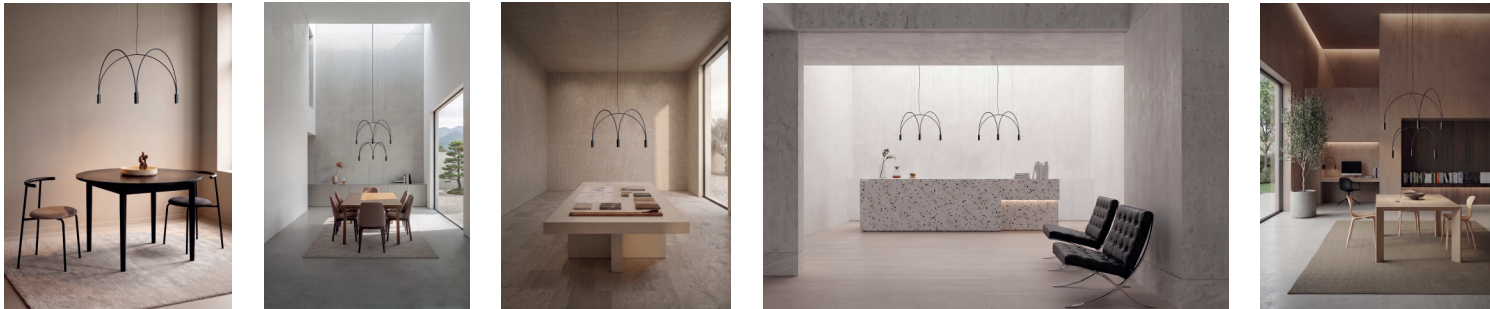


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1. Product overview

Suspension lamp featuring a curved metallic body with cylindrical aluminium heads and recessed nylon optics, designed to enhance visual comfort, optimise light distribution and minimise glare. An optional embedded aluminium optic lens with a 20° beam angle is available for more focused lighting.

The adjustable suspension height and possibility to create different compositions provide maximum flexibility, allowing the luminaire to adapt to a wide range of spaces and project-specific configurations.



2. Finishes & Materials



Canopy & Body & Head:

26 Black

87 Bronze

PVC extra-thin electrical cable: black in all finishes.
Extra thin steel tension cables.

3. Light Source & Dimming

Lamping per head

LED 6,2W

(Ang. 85° embedded nylon lens / >90 CRI / 350mA)

100V - 240V

2700K / Typ* 725 lumens

3000K / Typ* 763 lumens

*Integrated LED module (included)

*Alternative 60°exposed acrylic lens (included)

Dimming options:

Standard: TRIAC

Optional: DALI, CASAMBI

Optional optic:

embedded aluminium optic 20°

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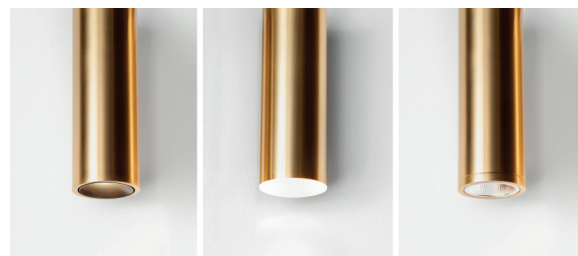
4. Functionality & Accessories

Standard configuration includes a 85° recessed nylon optic designed to improve visual comfort and reduce glare. It provides soft, uniform illumination with minimal visual impact.

A 60° methacrylate optic is supplied in the box, allowing the user to choose the preferred lighting effect. This option creates a subtle, decorative line of light visible from the side.

Optional architectural optic conceals the LED source within a 20° conical aluminium lens. It projects light exclusively downward (no lateral emission), offering precise control.

Three possible optic lenses



Nylon optic
85° beam angle
*included & installed

Methacrylate optic
60° beam angle
*included, not installed

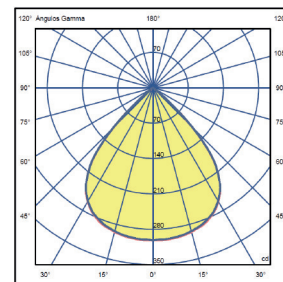
Aluminium optic
20° beam angle
*not included, accessory

5. Photometric Data & Technical Information

Photometric data corresponds to each individual lamp. 2D, 3D, and BIM files also available in the download area. Access to all technical files directly here.

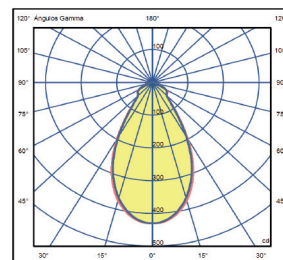
Nylon optic 85°

H[m]	D[m]	Max lux	Med lux	Alpha=42.5°+42.5°	G=0.0 Max no a G
1.00	1.84	302	128		
2.00	3.67	75	32		
3.00	5.51	34	14		
4.00	7.34	19	8		
5.00	9.18	12	5		



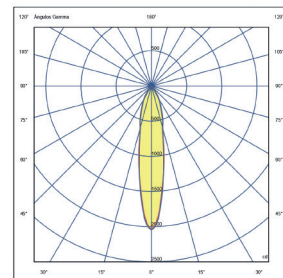
Methacrylate optic 60°

H[m]	D[m]	Max lux	Med lux	Alpha=28.8°+28.8°	G=0.0
1.00	1.10	430	230		
2.00	2.20	108	57		
3.00	3.30	48	26		
4.00	4.41	27	14		
5.00	5.51	17	9		



Aluminium optic 20°

H[m]	D[m]	Max lux	Med lux	Alpha=10.1°+10.1°	G=0.0
1.00	0.36	2047	1259		
2.00	0.71	512	315		
3.00	1.07	227	140		
4.00	1.43	128	79		
5.00	1.79	82	50		



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6. Ordering Codes

Lamping VOL_3565S

LED 2x6,2W (Ang. 85° embedded nylon lens

>90 CRI / 350mA) 230V

2700K / Typ* 2x725 lumens

3000K / Typ* 2x763 lumens

*Integrated LED module (included)

*Alternative 60°exposed acrylic lens (included)

DIM: TRIAC (Optional: DALI, CASAMBI)

Optional optic: embedded aluminium optic 20°

Canopy: Single Surface. Driver in the canopy

Finishes

Canopy & Body & Head:

26 Black

87 Bronze



Drawing	Finish Canopy / Body / Head	Ordering Code 2700K	Ordering Code 3000K
VOL_3565S 	Black / Black / Black	VOL_3565S_262626W	VOL_3565S_262626M
	Bronze / Bronze / Bronze	VOL_3565S_878787W	VOL_3565S_878787M
Lens Ordering Codes: One 20° embedded lens per head		Black 3 units of 123530263 Bronze 3 units of 123530873	

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6. Ordering Codes

Lamping VOL_3566S

LED 2x6,2W (Ang. 85° embedded nylon lens

>90 CRI / 350mA) 230V

2700K / Typ* 2x725 lumens

3000K / Typ* 2x763 lumens

*Integrated LED module (included)

*Alternative 60°exposed acrylic lens (included)

DIM: TRIAC (Optional: DALI, CASAMBI)

Optional optic: embedded aluminium optic 20°

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Finishes

Canopy & Body & Head:

26 Black

87 Bronze



Drawing	Finish Canopy / Body / Head	Ordering Code 2700K	Ordering Code 3000K
VOL_3566S 	Black / Black / Black	VOL_3566S_262626W	VOL_3566S_262626M
	Bronze / Bronze / Bronze	VOL_3566S_878787W	VOL_3566S_878787M
Lens Ordering Codes: One 20° embedded lens per head		Black 3 units of 123530263 Bronze 3 units of 123530873	

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6. Ordering Codes

Lamping VOL_R25S.2T

LED 2x6,2W (Ang. 85° embedded nylon lens

>90 CRI / 350mA) 230V

2700K / Typ* 2x725 lumens

3000K / Typ* 2x763 lumens

*Integrated LED module (included)

*Alternative 60°exposed acrylic lens (included)

DIM: TRIAC (Optional: DALI, CASAMBI)

Optional optic: embedded aluminium optic 20°

Canopy: Single Surface. Driver in the canopy

Finishes

Canopy & Body & Head:

26 Black

87 Bronze

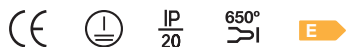


Drawing	Finish Canopy / Body / Head	Ordering Code 2700K	Ordering Code 3000K
VOL_R25S.2T 	Black / Black / Black	VOL_R25S.2T_262626W	VOL_R25S.2T_262626M
	Bronze / Bronze / Bronze	VOL_R25S.2T_878787W	VOL_R25S.2T_878787M
Lens Ordering Codes: One 20° embedded lens per head			
		Black	3 units of 123530263
		Bronze	3 units of 123530873

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7. Certifications & Standards



Warranty: 2 years
100% made in Spain

8. Maintenance & Cleaning

Our lighting fixtures are crafted with high-quality materials and finishes to ensure durability and timeless elegance. To maintain their original beauty, please follow these care recommendations:

1. Regular cleaning: Dust the fixture regularly using a soft, dry microfiber cloth to prevent buildup.
2. For deeper cleaning: If necessary, use a slightly damp cloth with clean water. Always dry the surface immediately with a dry cloth.
3. Avoid harsh products: Do not use alcohol, abrasive cleaners, solvents, or detergents, as they may damage the finish and alter the appearance.

In case of failure, LED's can be easily replaced .