

ALPHA is the innovative single or double emission solution for office lighting and professional areas. It stands out for the **striking and original trapezoidal design aluminum body**, that is able to enrich any environment, but also for an advanced and versatile technical section it's suitable to satisfy different design needs. The **Vertical Lens version**, based on a latest generation optical refraction system with an elegant and discreet diffusion of light, is also available in the **Plus version with UGR<16** controlled emission, thanks to polycarbonate lenses and transversal plates that prevent glare from any angle ensuring maximum visual comfort. The **Soft Emission version is available with UGR<22 optic**, ideal for crossing area and corridors, and with also the 15°-24°-36°-50° optic reflector **Spot module for accent light**, which can be integrated into a modular system.

☑ Features

- Direct emission
- Direct/indirect emission
- UGR<16; <19; <22
- IP 40

💡 Led

- 3000K/4000K
- >125 lm/W
- CRI>90
- Eye safety: RG0/RG1
- Mac Adams 3
- L80/B10 >70.000h

🕒 Specifications

- Built-in driver
- Double emission direct/indirect
- Vertical lens UGR<19
- Vertical lens plus UGR<16
- Satin diffuser UGR<22
- SPOT module with adjustable beam lens of 10° to 40°

📦 Body

- Aluminum with epoxy powder coating

🎨 Colors

- White RAL 9003 - code B
- Black RAL 9005 - code C8

★ Certifications

- CE Conformity
- Energy efficiency C
- 5 years warranty

📄 On request

- DALI - code D*
- Bluetooth - code BT*
- Emergency 1 hr - code EM*
- Emergency 3 hrs - code EM3H*
- 2700K - code K27*
- 6500K - code K65*
- Human Centric Lighting*

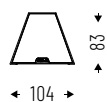
* Where available





ALPHA VERTICAL LENS

PC lens for refracted emission UGR<19.



UGR<19

IP 40



End caps not included.

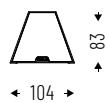
Cod. 4000K	Led	lm	Lmm
87VL28K4	28W	3007	1128
87VL40K4	40W	4511	1692
87VL51K4	51W	6014	2256
87VL62K4	62W	7518	2820

Cod. 3000K	Led	lm	Lmm
87VL28K3	28W	2734	1128
87VL40K3	40W	4101	1692
87VL51K3	51W	5468	2256
87VL62K3	62W	6835	2820

ALPHA VERTICAL LENS DOUBLE EMISSION

PC lens for refracted emission UGR<19.

Indirect emission with PMMA diffuser.



UGR<19

IP 40



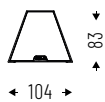
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Cod. 4000K	Led	lm	Lmm
87DI40VLK4	28+12W	4459	1128
87DI58VLK4	40+18W	6689	1692
87DI81VLK4	51+30W	9645	2256
87DI104VLK4	62+42W	12600	2820

Cod. 3000K	Led	lm	Lmm
87DI40VLK3	28+12W	4054	1128
87DI58VLK3	40+18W	6081	1692
87DI81VLK3	51+30W	8768	2256
87DI104VLK3	62+42W	11455	2820

ALPHA VERTICAL LENS PLUS

PC lens for refracted emission UGR<16 with transversal blades for high glare control.



UGR<16

IP 40

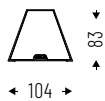
*End caps not included.*

Cod. 4000K	Led	lm	Lmm
87VLP28K4	28W	2405	1128
87VLP40K4	40W	3608	1692
87VLP51K4	51W	4811	2256
87VLP62K4	62W	6014	2820

Cod. 3000K	Led	lm	Lmm
87VLP28K3	28W	2187	1128
87VLP40K3	40W	3280	1692
87VLP51K3	51W	4374	2256
87VLP62K3	62W	5468	2820

ALPHA VERTICAL LENS PLUS DOUBLE EMISSION

PC lens for refracted emission UGR<16 with transversal elements for high glare control. Indirect emission with PMMA diffuser.



UGR<16

IP 40

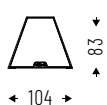
*End caps not included.*

Cod. 4000K	Led	lm	Lmm
87DI40VLPK4	28+12W	3857	1128
87DI58VLPK4	40+18W	5786	1692
87DI81VLPK4	51+30W	8441	2256
87DI104VLPK4	62+42W	12600	2820

Cod. 3000K	Led	lm	Lmm
87DI40VLPK3	28+12W	3507	1128
87DI58VLPK3	40+18W	5260	1692
87DI81VLPK3	51+30W	7674	2256
87DI104VLPK3	62+42W	10088	2820

ALPHA PG

PMMA frosted diffuser UGR<22.



UGR<22

IP 40



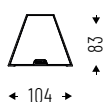
End caps not included.

Cod. 4000K	Led	lm	Lmm
87PG37K4	37W	3550	1128
87PG56K4	56W	5325	1692
87PG75K4	75W	7100	2256
87PG93K4	93W	8875	2820

Cod. 3000K	Led	lm	Lmm
87PG37K3	37W	3195	1128
87PG56K3	56W	4792	1692
87PG75K3	75W	6390	2256
87PG93K3	93W	7987	2820

ALPHA PG DOUBLE EMISSION

PMMA frosted diffuser both for direct and indirect emission.



UGR<22

IP 40



End caps not included.

Cod. 4000K	Led	lm	Lmm
87DI47PGK4	37+10W	4750	1128
87DI86PGK4	56+30W	8925	1692
87DI125PGK4	75+50W	13100	2256
87DI163PGK4	93+70W	17275	2820

Cod. 3000K	Led	lm	Lmm
87DI47PGK3	37+10W	4395	1128
87DI86PGK3	56+30W	8092	1692
87DI125PGK3	75+50W	11890	2256
87DI163PGK3	93+70W	15687	2820

ALPHA SPOT 1x

Spot module with PC lens 15°-24°-36°-50°.



IP 40

Cod. 4000K	Led	lm	Lmm
87AA6K415	6W 15°	700	150
87AA6K424	6W 24°	700	150
87AA6K436	6W 36°	700	150
87AA6K450	6W 50°	700	150

Cod. 3000K	Led	lm	Lmm
87AA6K315	6W 15°	623	150
87AA6K324	6W 24°	623	150
87AA6K336	6W 36°	623	150
87AA6K350	6W 50°	623	150

ACCESSORIES



Adjustable suspension cable.
Length 1500mm/3000mm.

87AA13
87AA1330



3-5-7-10 powered supply box.
Cable length 2000mm.

00AA16
00AA165P
00AA167P
00AA1610P



End caps kit.

87AA09



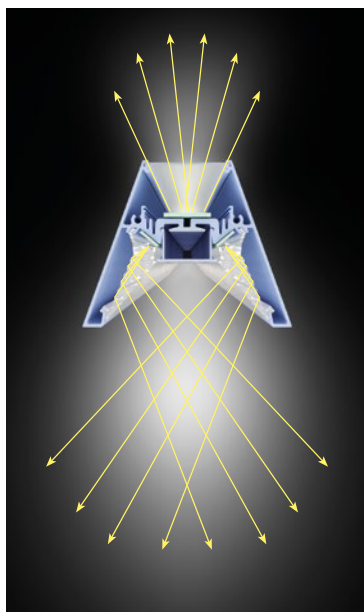
Linear joint.

87AA11

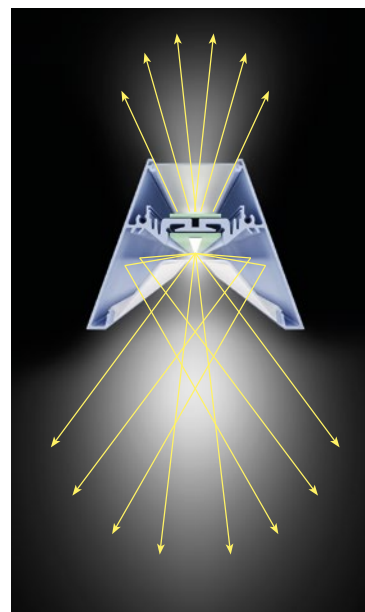
TECHNICAL NOTES

In the **Vertical Lens** version, the light source is not directly visible, the emission is **refracted** through an **optical lens system** that allows the light to be spread and directed in a precise and homogeneous way.

In the **Soft Emission** version, the light source is instead **shade by an internal diffuser** that guarantees, directly and indirectly, a softer and more diffused emission.



Vertical Lens UGR<19



Soft Emission UGR<22