



REVOLUTION IN O. R. LIGHT

There is a difference in the Standards.....

Alfa 18+18





LAMINAR FLOW COMPATIBLE DESIGN

Aluminum round domes have air flow holes within to allow sterile air flow in OT and Laminar flow compatibility.

Alfa 12+12



Alfa 18+12





A backlit LCD screen shows all the control parameters of the light such as on/off, intensity control, adjustable color temperature and endo mode in a crisp and orderly display



IR remote for all functions.



Alfa 18



Alfa 12

Alfa 12x + 12x

Laminar flow compatible design



Latest french optics providing cylindrical beam at operating area.



Alfa 9 + 9

Laminar flow compatible design



Spring arm with imported technology provides smooth and easy movement of 36" to the dome



Alfa 5 + 5



Alfa 5 + 3



Alfa 3 + 3



Alfa 4 + 4



Alfa 5



Alfa 4



Alfa 3



TECHNICAL SPECIFICATION

Models	Illumination Ec at 1 working distance	Color Temperature	Color Rendering Index Ra	Optics Size	Dimming Range	Light Field Adjustment	LED Life	No. of LED's	Endo Mode	Main Power Supply
Alfa 18	180,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	66mm x 38mm	10-100%	150-300mm	>50,000 h	18	YES	220
Alfa 12	160,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	66mm x 38mm	10-100%	150-300mm	>50,000 h	12	YES	220
Alfa 12x	160,000 Lux \pm 10%	4,300 \pm 200 K	95 Approx	66mm x 38mm	10-100%	150-250mm	>50,000 h	12	YES	220
Alfa 9	130,000 Lux \pm 10%	4,300 \pm 200 K	95 Approx	66mm x 38mm	10-100%	150-250mm	>50,000 h	9	YES	220
Alfa 5	160,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	32mm x 17mm	10-100%	150-300mm	>50,000 h	60	YES	220
Alfa 4	140,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	32mm x 17mm	10-100%	150-300mm	>50,000 h	48	YES	220
Alfa 3	120,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	32mm x 17mm	10-100%	150-300mm	>50,000 h	36	YES	220
Alfa 18+18	180,000 Lux \pm 10% + 180,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	66mm x 38mm	10-100%	150-300mm	>50,000 h	18+18	YES	220
Alfa 18+12	180,000 Lux \pm 10% + 160,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	66mm x 38mm	10-100%	150-300mm	>50,000 h	18+12	YES	220
Alfa 12+12	160,000 Lux \pm 10% + 160,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	66mm x 38mm	10-100%	150-300mm	>50,000 h	12+12	YES	220
Alfa 12x+12x	160,000 Lux \pm 10% + 160,000 Lux \pm 10%	4,300 \pm 200 K	95 Approx	66mm x 38mm	10-100%	150-250mm	>50,000 h	12+12	YES	220
Alfa 9+9	130,000 Lux \pm 10% + 130,000 Lux \pm 10%	4,300 \pm 200 K	95 Approx	66mm x 38mm	10-100%	150-250mm	>50,000 h	9+9	YES	220
Alfa 5+5	160,000 Lux \pm 10% + 160,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	32mm x 17mm	10-100%	150-300mm	>50,000 h	60+60	YES	220
Alfa 5+3	160,000 Lux \pm 10% + 140,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	32mm x 17mm	10-100%	150-300mm	>50,000 h	60+36	YES	220
Alfa 4+4	140,000 Lux \pm 10% + 140,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	32mm x 17mm	10-100%	150-300mm	>50,000 h	48+48	YES	220
Alfa 3+3	120,000 Lux \pm 10% + 120,000 Lux \pm 10%	3,500-5,000 K (Adjustable)	95 Approx	32mm x 17mm	10-100%	150-300mm	>50,000 h	36+36	YES	220

Action radius can be provided as per Customer's requirement.
Optional : Battery Backup.



Works & Showroom

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