



In a class of their own.

OSRAM aluPAR® lamps for entertainment lighting:
lighter, brighter, cooler.



SEE THE WORLD IN A NEW LIGHT



A charismatic stage presence. The well-proven OSRAM aluPAR® lamps.

A live performance without spotlights? A rock band without a stage show? A discotheque without dazzling light effects? In the entertainment sector, success is largely dependent on a spectacular light show. Therefore, organizers have been relying on OSRAM aluPAR® lamps for years. Whether used on small or large stages: OSRAM aluPAR® lamps will always be shining stars in show business.

OSRAM has managed to further improve the standard glass PAR. Instead of the conventional glass reflector, the new aluPAR® features a light aluminium reflector which reduces its weight by up to 50 %, resulting in easier handling and minimized storage and transport costs compared with conventional lamps. The combination of the high-performance halogen capsule's compact filament as well as the aligned high-precision reflector increases the luminous intensity, especially for aluPAR® 56, by up to 10 %. OSRAM's aluPAR® 56 creates an optimum atmosphere on stages or at smaller indoor events, while aluPAR® 64 is the ideal choice for large-scale events thanks to its high brightness.



On the catwalk, aluPAR® lamps make the most of exquisite elegance and sophisticated fashion.



OSRAM aluPAR® lamps are tried and tested when it comes to producing atmosphere at events of any kind.



**A lightweight that meets the highest requirements:
aluPAR® 56 and aluPAR® 64**

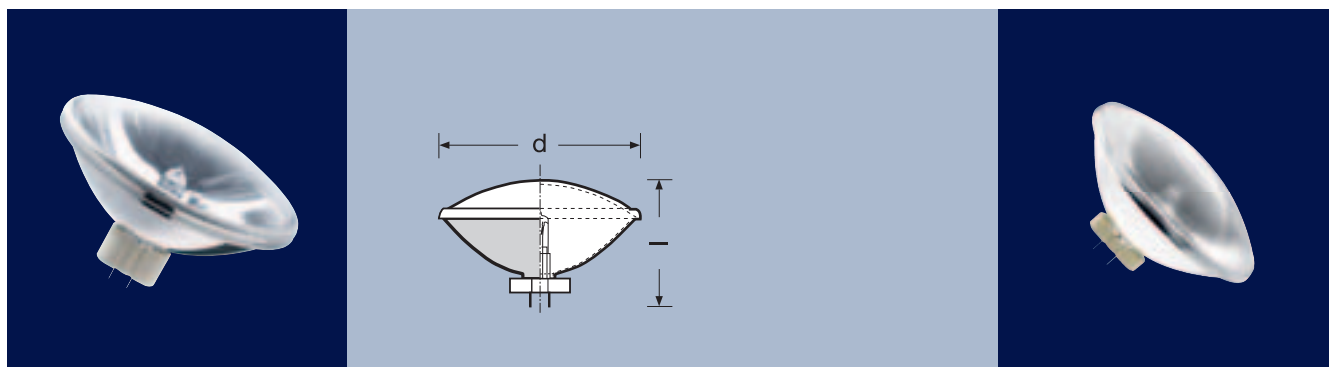
- Modular lamp design
- The light aluminium parabolic reflector and the front plate are mechanically connected
- Option of assembly into single components leads to environmentally friendly disposal
- Up to 50 % less weight for easier handling and reduced transport costs
- Luminous intensity is increased by up to 10 %, especially for the aluPAR® 56
- The robust lamp design ensures a long service life
- Safety is increased due to the integrated, patented lamp fuse according to DIN IEC 60432-2
- Full compatibility with ANSI/CE standards
- aluPAR® 56 and aluPAR® 64 are available in different wattages to ensure high flexibility
- Winner of the Innovation Awards at PLASA 2005

Whether indoors or outdoors: Thanks to their versatility, OSRAM aluPAR® lamps are in high demand for events, live performances and stage productions of any kind.



OSRAM aluPAR® lamps make musicals an unforgettable experience for the audience.

TECHNICAL DATA



Product name	ANSI code	LIF code	Rated wattage (W)	Voltage (V)	Beam angle (50%)	Average lifetime (h)	Luminous intensity (cd)	Base	Burning position ¹⁾	Diameter d (mm)	Length max. l (mm)	Packaging (pcs.)
aluPAR® 56, 300 W, 2900 K												
aluPAR 56 NSP			300	120	10°/8°	2000	68000	GX16d	any	177	113	6
aluPAR 56 MFL			300	120	16°/14°	2000	24000	GX16d	any	177	113	6
aluPAR 56 WFL			300	120	27°/26°	2000	11000	GX16d	any	177	113	6
aluPAR 56 NSP			300	230/240	12°/9°	2000	70000	GX16d	any	177	113	6
aluPAR 56 MFL			300	230/240	17°/14°	2000	30000	GX16d	any	177	113	6
aluPAR 56 WFL			300	230/240	25°/24°	2000	10000	GX16d	any	177	113	6
aluPAR® 56, 500 W, 2950 K												
aluPAR 56 NSP			500	120	11°/12°	4000	96000	GX16d	any	177	113	6
aluPAR 56 MFL			500	120	17°/16°	4000	45000	GX16d	any	177	113	6
aluPAR 56 WFL			500	120	25°/26°	4000	21000	GX16d	any	177	113	6
aluPAR® 64, 500 W, 2950 K												
aluPAR 64 NSP			500	120	12°/7°	2000	110000	GX16d	any	203	150	6
aluPAR 64 MFL			500	120	23°/11°	2000	37000	GX16d	any	203	150	6
aluPAR 64 WFL			500	120	42°/20°	2000	13000	GX16d	any	203	150	6
aluPAR 64 VNSP		CP/86	500	230/240	10°/7°	300	240000	GX16d	any	203	150	6
aluPAR 64 NSP		CP/87	500	230/240	11°/9°	300	140000	GX16d	any	203	150	6
aluPAR 64 MFL		CP/88	500	230/240	21°/10°	300	65000	GX16d	any	203	150	6
aluPAR® 64, 1000 W, 3200 K												
aluPAR 64 VNSP	FFN		1000	120	12°/6°	800	400000	GX16d	any	203	150	6
aluPAR 64 NSP	FFP		1000	120	14°/7°	800	330000	GX16d	any	203	150	6
aluPAR 64 MFL	FFR		1000	120	28°/12°	800	120000	GX16d	any	203	150	6
aluPAR 64 WFL	FFS		1000	120	48°/24°	800	40000	GX16d	any	203	150	6
aluPAR 64 VNSP	EXC	CP/60	1000	230/240	12°/9°	300	352000	GX16d	any	203	150	6
aluPAR 64 NSP	EXD	CP/61	1000	230/240	14°/10°	300	297000	GX16d	any	203	150	6
aluPAR 64 MFL	EXE	CP/62	1000	230/240	24°/11°	300	138000	GX16d	any	203	150	6
aluPAR 64 WFL	EXG		1000	230/240	57°/21°	300	38000	GX16d	any	203	150	6

Beam angle: VNSP = very narrow spot, NSP = narrow spot, MFL = medium flood, WFL = wide flood

1) Inclination not perpendicular to the filament plane

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