

aluPAR® 56 Lamp Series

300 Watt Tungsten Halogen PAR 56 Lamps



- aluPAR 56 lamps are made with an aluminum reflector and tungsten halogen capsule, which make them **up to 50% lighter** and **10% brighter** than standard glass incandescent PAR 56 lamps
- aluPAR 56 lamps are also whiter
 - Halogen aluPAR 56 color temperature 2950 K
 - Standard glass incandescent PAR 56 lamps color temperature 2750 K
- Reduced weight equals:
 - Lower transportation costs.
 - Easier handling, especially when there are multiple fixture heads on same truss.
- aluPAR is an environmentally preferable ECOLOGIC® product. Glass and aluminum can be recycled. aluPAR received the *Environment Impact Award* at the PLASA 2005 trade show
- aluPAR 56 500W lamps are alternative solutions to glass PAR lamps: 300PAR56/NSP 120V, 300PAR56/MFL 120V, 300PAR56/WFL 120V
- Long service life of 2,000 hours
- aluPAR 56 300W lamps were accepted into the Illuminating Engineering Society 2006 Progress Report
- SYLVANIA PAR-1 socket available



Specification Information

Lamp Ordering Abbreviation code:	aluPAR 56/ NSP/300W/ 230V	aluPAR 56/ MFL/300W/ 230V	aluPAR 56/ WFL/300W/ 230V	aluPAR 56/ NSP/300W/ 120V	aluPAR 56/ MFL/300W/ 120V	aluPAR 56/ WFL/300W/ 120V	
Product Number	56000	56001	56002	56003	56004	56005	
Electrical data:							
Rated lamp wattage (power)	300	300	300	300	300	300	W
Rated lamp voltage	230	230	230	120	120	120	V
Photometric data:							
Centerbeam Candlepower (CBCP)	70,000	30,000	10,000	68,000	24,000	11,000	cd
Color temperature	2,950	2,950	2,950	2,950	2,950	2,950	K
Geometrical data:							
Beam angle	Narrow Spot	Medium Flood	Wide Flood	Narrow Spot	Medium Flood	Wide Flood	
Angle	8/9	15/17	26/27	8/9	15/17	26/27	deg
Diameter (d)	177	177	177	177	177	177	mm
Length (l)	113	113	113	113	113	113	mm
Other data:							
Average service life	2,000	2,000	2,000	2,000	2,000	2,000	hr
Base	GX16d	GX16d	GX16d	GX16d	GX16d	GX16d	
Bulb	PAR 56	PAR 56	PAR 56	PAR 56	PAR 56	PAR 56	
Weight	13	13	13	13	13	13	oz

Application Information

Applications

- Stage, Studio, Film
- Concert/Disco lighting touring
- Architectural lighting

WARNING

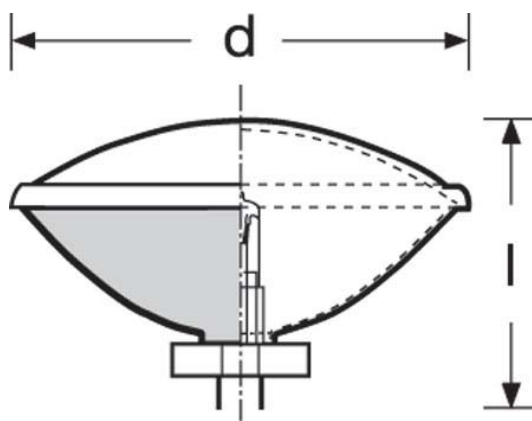
The lamp emits ultraviolet (UV) radiation and operates at high internal pressure. **Before use** read the complete warning accompanying the product.

Disposal

When disposing of spent lamps, always consult federal, state, local and provincial hazardous waste disposal rules and regulations to ensure proper disposal.

Ordering Information

Lamp Description	Product Number	Standard Case Quantity
aluPAR 56/NSP/300W/230V	56000	6/case
aluPAR 56/MFL/300W/230V	56001	6/case
aluPAR 56/WFL/300W/230V	56002	6/case
aluPAR 56/NSP/300W/120V	56003	6/case
aluPAR 56/MFL/300W/120V	56004	6/case
aluPAR 56/WFL/300W/120V	56005	6/case



aluPAR

For Orders and General Information

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 Westfield, IN 46074

Display/Optic
 Phone: 1-888-677-2627
 Phone: 1-888-OSRAMCS
 Fax: 1-800-762-7192

Special Markets
 Phone: 1-800-762-7191
 Fax: 1-800-762-7192

Industrial and Commercial
 Phone: 1-800-255-5042
 Fax: 1-800-255-5043

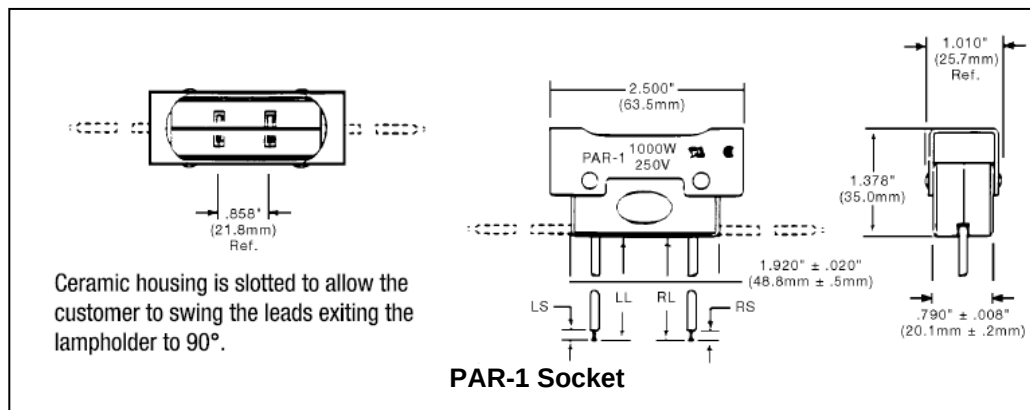
In Canada
OSRAM SYLVANIA LTD.
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 2001 Drew Road
 Mississauga, ON L5S 1S4

Special Markets
 Phone: 1-800-265-2852
 Fax: 1-800-667-6772

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Visit our website: www.sylvania.com

In North America OSRAM brand lighting products are sold by OSRAM SYLVANIA



PAR-1 Socket

SEE THE WORLD IN A NEW LIGHT

