

ALTMAN

Catalog number:
PAR46

200 Watts

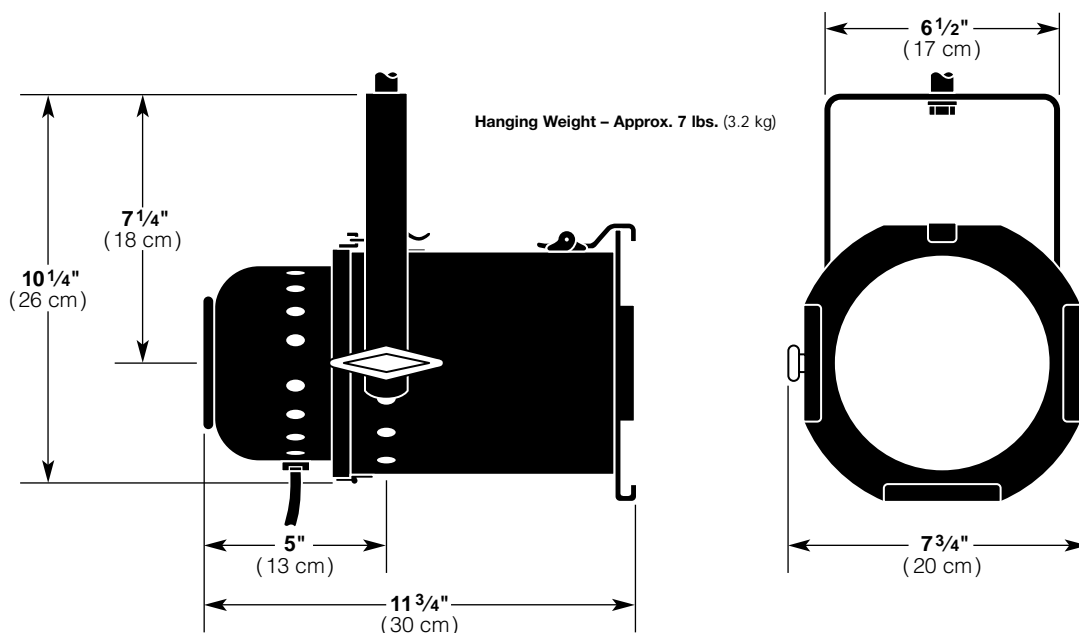
PAR 46 spotlight/floodlight

The PAR46 is a low cost, versatile luminaire designed for diverse applications. Intensities and beam spreads are a function of the lamp selected for use in the fixture. One unit can serve multiple purposes simply by changing the lamp. The smaller size of the PAR46 offers maximum flexibility. With an oval shaped beam and a 200 watt lamp, the PAR46 is ideal for use in concerts, nightclubs, television and film remotes and architectural applications where maximum flexibility is desired in a small, compact package.

Features

- Rugged sheet steel construction
- 360° lamp rotation
- Three 36" Teflon lead wires
- Plated steel color frame included
- Spring loaded accessory holder safety latch
- Hinged rear cover for easy lamp access
- Medium side prong socket
- U.L. and c.U.L. listed for 200 watts

Specifications may vary from time of printing.



ALTMAN

T H E Q U A L I T Y O F L I G H T

Altman Stage Lighting Company, Inc.
57 Alexander Street, Yonkers, NY 10701

914-476-7987

212-569-7777

FAX: 914-963-7304

Spotlight/Floodlight

Specifications

HOUSING: Sheet steel construction.

MATERIALS: Construction employs all corrosion-resistant materials and hardware.

RATING: 120 volts AC/DC operation, 1.7 amps, 200 watts maximum.

SOCKET: Medium end prong, toolless relamping.

CABLE: 36" Teflon leads encased in black fiberglass sleeving.

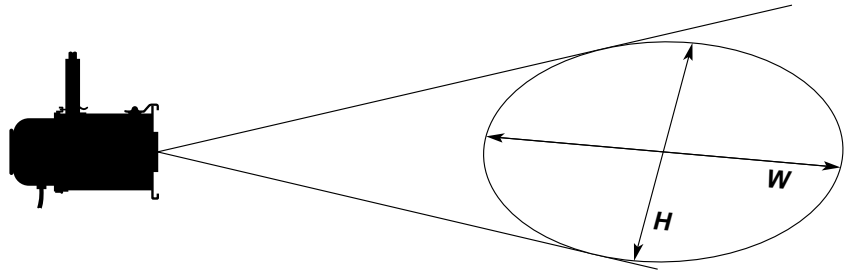
YOKE: Rigid flat steel.

FOCUSING: Lamp can be rotated 360°.

FINISH: Baked black enamel, electrostatic application.

ACCESSORIES: Accepts standard 6 1/4" accessories.

WEIGHT: Approx. 7 lbs.



Accessories

Supplied with luminaire

4.5-CF Color Frame, 6 1/4" x 6 1/4"

Additional Accessories

4.5-CFB Black Color Frame, 6 1/4" x 6 1/4"
510 Malleable Iron Pipe Clamp
SC Safety Cable with Spring Clip
4.5-SN Snoot
195A-4.5 Color Wheel
404-4.5 Motorized Color Wheel

LAMP DATA							
Watts	ANSI Code	Manufacturer Lamp Code	Color Temp (°K)	Rated Life (Hours)	Beam Shape	Candlepower (Candela)	Field Angle (Degrees)
150	—	150 PAR46/3MFL	2800	2000	MFL	8,000	25 x 39
200	—	200 PAR46/3NSP	2800	2000	NSP	32,500	17 x 23
200	—	200 PAR46/3MFL	2800	2000	MFL	11,200	20 x 40
200	—	200PAR46/3VWFL	2800	2000	VWFL	1,550	63 x 65

PAR46 PERFORMANCE CHART															
Distance	5'			10'			15'			20'			25'		
Lamp	Center Beam F.C.	H	W	Center Beam F.C.	H	W	Center Beam F.C.	H	W	Center Beam F.C.	H	W	Center Beam F.C.	H	W
150 PAR46/3MFL	320	2.2	3.5	80	4.4	7.1	36	6.7	10.6	20	8.9	14.2	13	11.1	17.7
200 PAR46/3NSP	1,300	1.5	2.0	325	3.0	4.0	144	4.5	6.0	81	6.0	8.0	52	7.5	10.0
200 PAR46/3MFL	448	1.8	3.6	112	3.6	7.3	50	5.3	10.9	28	7.0	14.6	18	8.8	18.2
200 PAR46/3VWFL	62	6.1	6.4	16	12.2	12.7	7	18.4	19.1	—	—	—	—	—	—