

**ARRI**   
ARRISUN





### MINISUN 21/50W

Two interchangeable lampheads and Ballast/Igniter unit complete with 4-leaf barndoor. Set of 4 lenses, mains power supply, 10m head to Ballast cables and full kit of accessories.

Size (mm): 160(L) x 64 Dia.  
Weight (kg): 0.2

IP Rating: 23

Lenses (Spare)

4-leaf Barndoor

L2.79030.0

Narrow Flood Lens

L2.72872.0

Flood Lens

L2.72873.0

Super Flood Lens

L2.72874.0

Frosted Fresnel

L2.72879.0

21W Head Only

L1.72850.0

50W Head Only

L1.72910.0

Ballast Igniter

L2.72925.0

10m Cable

L2.72795.0

### MINISUN 21/50

- 21 and 50W lamps
- Exclusive 50mm lenses
- Exceptional light output
- Lightweight aluminium construction
- DC 12-30V operation
- Quick change lampheads



### ARRISUN POCKETPAR (125W)

Lamphead, complete with 4-leaf barndoor, set of 4 lenses, mains ballast or battery ballast, 7m Head to Ballast Cable and full kit of accessories.

AC Kit L0.73375.AC

DC Kit L0.73375.DC

Size (mm): 180(L) x 90 Diameter.  
Weight (kg): 1.2 (lamphead only).

IP Rating: 23

4-leaf Barndoor

L2.73380.0

Lenses (Spare)

Super Wide Lens

L2.73462.0

Narrow Flood Lens

L2.73402.0

Flood Lens

L2.73404.0

Frosted Fresnel

L2.73464.0

Electronic Ballast 125W AC

L2.76012.0

Battery Ballast 125/200W

L2.76040.B

7m Head to Ballast Cable

L2.73382.0

### ARRISUN 125

- 125W single-ended lamp
- Exclusive 78mm lenses
- Exceptional light output
- Lightweight aluminium construction
- Electronic Ballasts- options in AC/DC
- Dimmable to 50% with electronic ballasts
- Focusable lamphead



### ARRISUN 2 (200W)

Lamphead, complete with 4-leaf barndoor, electronic ballast, 7m head to ballast cable and 5 lens kit including case.

L0.77820.B

Size (mm): 189H x 170W x 263L  
Weight (kg): 1.9

IP Rating: 23

4-leaf Barndoor

L2.79470.0

Lenses (Spare)

Spot Lens

L2.77826.0

Narrow Flood Lens

L2.77828.0

Flood Lens

L2.77830.0

Super Flood Lens

L2.77832.0

Frosted Fresnel

L2.77834.0

Aluminium Case

L2.77065.0

Electronic Ballast 200W AC

L2.76105.0

Battery Ballast DC

125/200W

L2.76040.B

7m Head to Ballast Cable

L2.73372.0

### ARRISUN 2

- 200W single-ended lamp
- Exclusive 130mm lenses
- Exceptional light output
- Lightweight aluminium construction
- Electronic Ballasts- options in AC/DC
- Dimmable to 50% with electronic ballasts
- Focusable lamphead



### ARRISUN 5 (575W)

Lamphead, complete with 4-leaf barndoor, 7m head to ballast cable and 5 lens kit including case.

L0.77850.B

Size (mm): 241H x 235W x 285L  
Weight (kg): 3.9

IP Rating: 23

4-leaf Barndoor

L2.79670.0

Lenses (Spare)

Spot Lens

L2.77864.0

Narrow Flood Lens

L2.77866.0

Flood Lens

L2.77868.0

Super Flood Lens

L2.77870.0

Frosted Fresnel

L2.77872.0

Conventional Ballast 575 W

L2.75010.E

Universal Electronic Ballast

575/1.2kW

L2.76125.0

Universal Electronic Ballast

575 to 4kW

L2.76671.0

Universal AC/DC Electronic

Ballast 575/1.2kW

L2.76230.0

7m Head to Ballast Cable

L2.75600.0L

15m Head to Ballast Cable

L2.75600.CL

### ARRISUN 5

- 575W single-ended lamp
- Exclusive 175mm lenses
- Exceptional light output
- Lightweight aluminium construction
- Wirewound or electronic ballasts
- Electronic Ballasts- options in AC/DC
- Dimmable to 50% with electronic ballasts
- Focusable lamphead



### ARRISUN 12 Plus (1200W)

Lamphead, complete with 4-leaf barndoor and 5 lens kit including case.

L0.77570.C

Size (mm): 410H x 390W x 450L

Weight (kg): 12

IP Rating: 23

4-leaf Barndoor  
L2.80950.0



Set of 5 Lenses with Aluminium Case  
L2.77703.0

Conventional Ballast  
1.2kW  
L2.75012.E



Universal Electronic Ballasts  
575/1.2kW  
L2.76125.0



575 to 4kW  
L2.76671.0



575/1.2kW AC/DC  
Electronic Ballast  
L2.76230.0



7m Head to Ballast Cable  
L2.75600.0L



15m Head to Ballast Cable  
L2.75600.CL



### ARRISUN 12 Plus

- 1200W single-ended lamp
- Exclusive 250mm lenses
- Exceptional light output
- Lightweight aluminium construction
- Wirewound or electronic ballasts
- Electronic Ballasts- options in AC/DC
- Dimmable to 50% with electronic ballasts
- Focusable lamphead



### ARRISUN 40/25 (4000/2500W)

Lamphead, complete with adapter for 2500W use, 4-leaf barndoor and 5 lens kit including case.

L0.77300.SC

Size (mm): 480H x 490W x 520L

Weight (kg): 20.5

IP Rating: 23

4-leaf Barndoor  
L2.81200.0



Set of 5 Lenses with Case  
L0.77402.0

Conventional Ballasts  
4000W  
L2.75839.0



2500W  
L2.75014.E



Electronic Ballast 2.5/4kW  
L2.76640.0



Electronic Ballast 575 to 4kW  
L2.76671.0

7m Head to Ballast  
Cable  
L2.75620.0L



15m Head to Ballast  
Cable  
L2.75620.CL



### ARRISUN 40/25

- 2500 or 4000W single ended lamps
- Exclusive 300mm lenses
- Exceptional light output
- Lightweight aluminium construction
- Wirewound or electronic ballasts
- Dimmable to 50% with electronic ballasts
- Focusable lamphead



### ARRISUN 60 (6000W)

Lamphead, complete with 4-leaf barndoor and 5 lens kit including case.

L0.77480.C

Size (mm): 627H x 600W x 609L

Weight (kg): 27

IP Rating: 23

4-leaf Barndoor  
L2.82150.0



Set of 5 Lenses  
with Case  
L2.77482.0



Conventional Ballast  
6kW  
L2.75841.0



Electronic Ballast 6kW  
L2.76172.0

Electronic Ballast 6/12kW  
L2.76172.0

7m Head to Ballast  
Cable  
L2.75710.0L



15m Head to Ballast  
Cable  
L2.75710.AL

### ARRISUN 60

- 6000W single-ended lamp
- Exclusive 420mm lenses
- Exceptional light output
- Lightweight aluminium construction
- Wirewound or electronic ballasts
- Dimmable to 50% with electronic ballasts
- Focusable lamphead



### ARRISUN 120 (12000W)

Lamphead, complete with 4-leaf barndoor and 5 lens kit including case.

L0.77890.C

Size (mm): 730H x 680W x 662L

Weight (kg): 40

IP Rating: 23

4-leaf Barndoor  
L2.79065.0



Set of 5 Lenses  
with Case  
L2.77920.0



Conventional Ballast 12kW  
L2.70675.0



Electronic Ballast 6/12kW  
L2.76172.0

Electronic Ballast 12/18kW  
L2.76190.0



15m Head to Ballast  
Cable  
L2.82294.0L



20m Head to Ballast  
Cable  
L2.82294.AL



### ARRISUN 120

- 12000W single-ended lamp
- Exclusive 500mm lenses
- Exceptional light output
- Lightweight aluminium construction
- Wirewound or electronic ballasts
- Dimmable to 50% with electronic ballasts
- Focusable lamphead



All figures are for optimum focus settings. When converter lenses are used, beam spreads may be increased by at least 20% and up to 50% in some cases, by adjusting the focus controls. There will be commensurate reductions in intensities when this is done.

## Photometric Data

**1000 lux INTENSITY**  
Throws and beam dimensions in metres

**100ft.cds INTENSITY**  
Throws and beam dimensions in feet

ARRISUN 120		Throw	Beam	Beam angle	ARRISUN 120		Throw	Beam	Beam angle
SUPERSPOT		158m	17m Diameter	6°	SUPERSPOT		500'	52' Diameter	6°
SPOT		106m	19m Diameter	10°	SPOT		335'	57' Diameter	10°
NARROW FLOOD		63m	11m x 34m Size	10° x 30°	NARROW FLOOD		200'	35' x 107' Size	10° x 30°
FLOOD		42m	15m x 35m Size	20° x 45°	FLOOD		130'	46' x 108' Size	20° x 45°
SUPERFLOOD		25m	23m Diameter	50°	SUPERFLOOD		79'	74' Diameter	50°
FROSTED FRESNEL		21m	15m Diameter	40°	FROSTED FRESNEL		65'	47' Diameter	40°

ARRISUN 60		Throw	Beam	Beam angle	ARRISUN 60		Throw	Beam	Beam angle
SUPERSPOT		122m	15m Diameter	7°	SUPERSPOT		385'	47' Diameter	7°
SPOT		85m	15m Diameter	10°	SPOT		270'	47' Diameter	10°
NARROW FLOOD		60m	12m x 21m Size	11° x 20°	NARROW FLOOD		190'	37' x 67' Size	11° x 20°
FLOOD		35m	12m x 24m Size	20° x 38°	FLOOD		110'	39' x 76' Size	20° x 38°
SUPERFLOOD		26m	20m Diameter	42°	SUPERFLOOD		82'	63' Diameter	42°
FROSTED FRESNEL		18m	12m Diameter	37°	FROSTED FRESNEL		58'	39' Diameter	37°

ARRISUN 40/25		Throw	Beam	Beam angle	ARRISUN 40/25		Throw	Beam	Beam angle
SUPERSPOT		102m	8m Diameter	4.5°	SUPERSPOT		324'	25' Diameter	4.5°
SPOT		67m	12m Diameter	10°	SPOT		212'	37' Diameter	10°
NARROW FLOOD		40m	7m x 14m Size	10° x 20°	NARROW FLOOD		127'	22' x 45' Size	10° x 20°
FLOOD		25m	9m x 20m Size	20° x 43°	FLOOD		77'	27' x 61' Size	20° x 43°
SUPERFLOOD		16m	15m Diameter	50°	SUPERFLOOD		50'	47' Diameter	50°
FROSTED FRESNEL		16m	6m Diameter	22°	FROSTED FRESNEL		52'	20' Diameter	22°

ARRISUN 12 PLUS		Throw	Beam	Beam angle	ARRISUN 12 PLUS		Throw	Beam	Beam angle
SUPERSPOT		75m	6m Diameter	3.5°	SUPERSPOT		237'	14' Diameter	3.5°
SPOT		50m	8m Diameter	9°	SPOT		158'	25' Diameter	9°
NARROW FLOOD		27m	5m x 10m Size	10° x 20°	NARROW FLOOD		85'	15' x 30' Size	10° x 20°
FLOOD		14m	5m x 12m Size	20° x 45°	FLOOD		45'	16' x 37' Size	20° x 45°
SUPERFLOOD		10m	8m Diameter	45°	SUPERFLOOD		33'	27' Diameter	45°
FROSTED FRESNEL		7.4m	5.4m Diameter	40°	FROSTED FRESNEL		23'	17' Diameter	40°

ARRISUN 5		Throw	Beam	Beam angle	ARRISUN 5		Throw	Beam	Beam angle
SUPERSPOT		47m	4m Diameter	4.5°	SUPERSPOT		148'	12' Diameter	4.5°
SPOT		28m	4m Diameter	7.5°	SPOT		88'	12' Diameter	7.5°
NARROW FLOOD		17m	2.8m x 6.1m Size	9.5° x 20.5°	NARROW FLOOD		54'	9' x 20' Size	9.5° x 20.5°
FLOOD		9m	3m x 7m Size	19.5° x 42°	FLOOD		29'	10' x 23' Size	19.5° x 42°
SUPERFLOOD		6.7m	5.7m Diameter	46°	SUPERFLOOD		21'	18' Diameter	46°
FROSTED FRESNEL		5.1m	3.7m Diameter	40°	FROSTED FRESNEL		16'	12' Diameter	40°

ARRISUN 2		Throw	Beam	Beam angle	ARRISUN 2		Throw	Beam	Beam angle
SUPERSPOT		23m	1.8m Diameter	4.5°	SUPERSPOT		72'	5'8" Diameter	4.5°
SPOT		16m	2.2m Diameter	8°	SPOT		49'	6'11" Diameter	8°
NARROW FLOOD		9.6m	1.7m x 3.7m Size	10° x 21.5°	NARROW FLOOD		30'	5'4" x 11' Size	10° x 21.5°
FLOOD		6m	1.9m x 3.7m Size	18° x 34.5°	FLOOD		19'	6'0" x 11'10" Size	18° x 34.5°
SUPERFLOOD		4.6m	3.3m Diameter	39°	SUPERFLOOD		15'	10'7" Diameter	39°
FROSTED FRESNEL		3.1m	2m Diameter	37°	FROSTED FRESNEL		10'	6'8" Diameter	37°

ARRI POCKETPAR		Throw	Beam	Beam angle	ARRI POCKETPAR		Throw	Beam	Beam angle
SUPERSPOT		17m	1.5m Diameter	5°	SUPERSPOT		54'	4'8" Diameter	5°
NARROW FLOOD		13m	1.8m Diameter	8°	NARROW FLOOD		41'	5'8" Diameter	8°
FLOOD		6m	2.3m Diameter	21.5°	FLOOD		19'	7'2" Diameter	21.5°
SUPERFLOOD		3m	2.7m Diameter	49°	SUPERFLOOD		9'	8'2" Diameter	49°
FROSTED FRESNEL		2.3m	1.8m Diameter	42°	FROSTED FRESNEL		7'	5'5" Diameter	42°

ARRI MINISUN 21/50		Throw	Beam	Beam angle	ARRI MINISUN 21/50		Throw	Beam	Beam angle
For 21W multiply throw by 0.7	SUPERSPOT	9.2m	1m Diameter	6°	SUPERSPOT		29'1"	3'1" Diameter	6°
	NARROW FLOOD	6.6m	1m Diameter	9°	NARROW FLOOD		20'10"	3'4" Diameter	9°
	FLOOD	4.2m	1.2m Diameter	16°	FLOOD		13'3"	3'9" Diameter	16°
	SUPERFLOOD	1.6m	1.5m Diameter	50°	SUPERFLOOD		5'1"	4'9" Diameter	50°
	FROSTED FRESNEL	1.8m	0.9m Diameter	28°	FROSTED FRESNEL		5'8"	2'10" Diameter	28°

To find Throws and Beam angles for half intensity multiply by 1.4 (approximately half as much again). For double intensity multiply by 0.7 (approximately 2/3). 1000 lux gives correct exposure for 200ASA film with aperture f4 at 24fps