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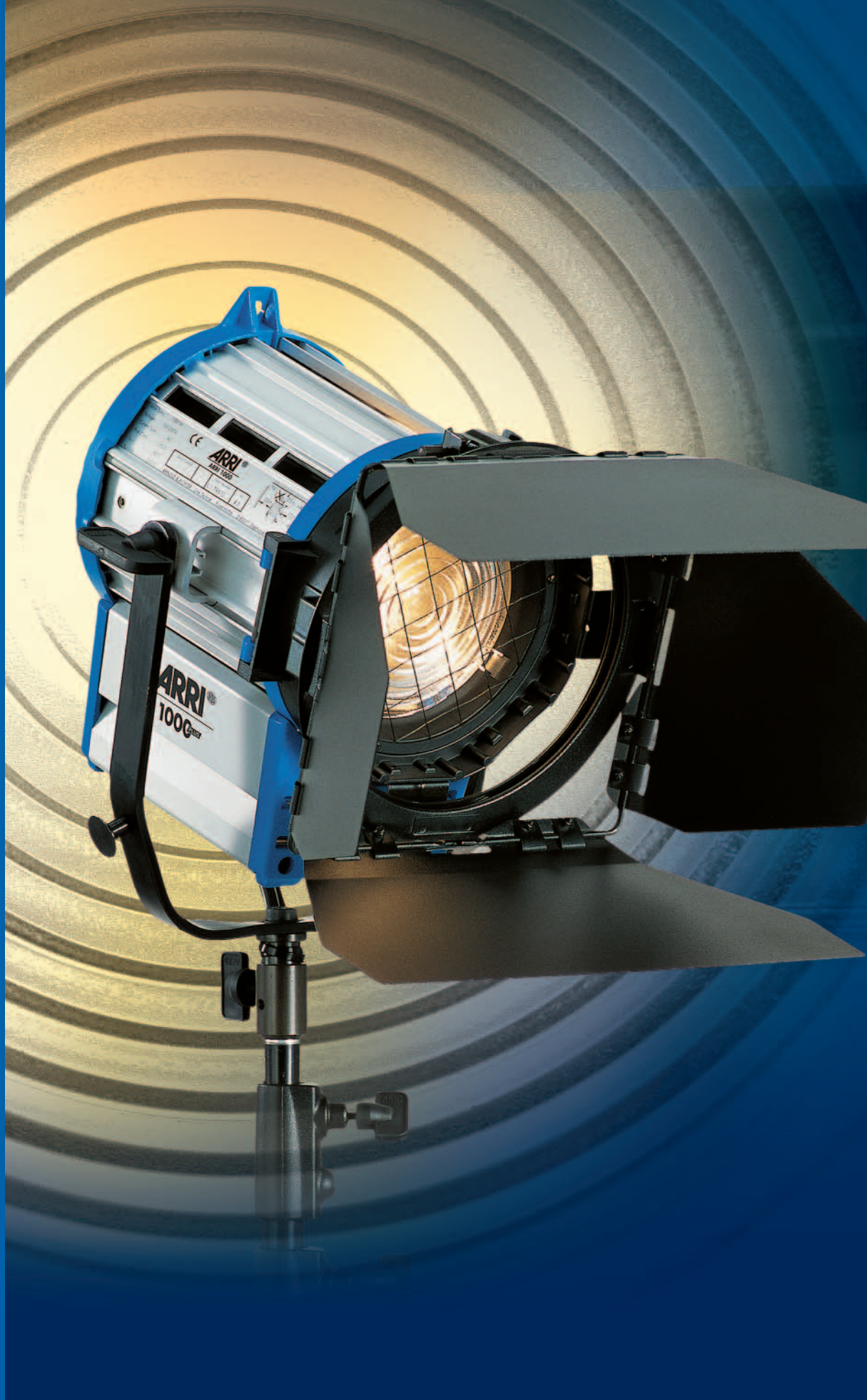
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**JUNIOR**



**ARRI** 

# ARRI JUNIOR SERIES

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The ARRI Junior series is ideal, not only for small studios, but also for portable use. The light weight and compact size makes it a universal tool for cramped conditions without compromising efficiency or lamp life.

The classic ARRI construction of strong and rust-resistant extruded and die cast aluminium makes the Junior ideal for outdoor use.

The ARRI Junior series features:

- excellent optical performance
- high efficiency
- compact size
- robust construction
- easy operation
- easy service access
- wide range
- extensive accessories

Variants:

- 150W in-line dimmer
- 150W-650W with ERCO Track adapter
- P.O. versions of 650W-5000W
- range of options and colours available

For further information: [www.arri.com](http://www.arri.com)

## ARRI Junior 150 150W



Colours:

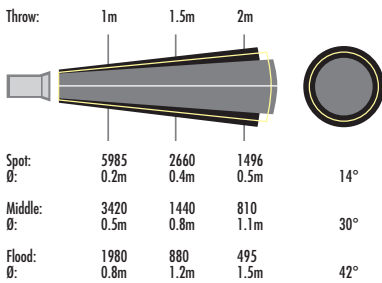


**Manual:** L0.79360.E L0.79370.E with dimmer  
L0.79360.B L0.79370.F with switch

### Technical Data:

Size (mm): 126H x 80W x 165L  
Weight (kg): 0.7  
Lamp: 150W, 7003  
150W, A1/248  
150W, 64502  
Base: G6.35  
Lens size (mm): 50

### Light Output (lux):



### Accessories:

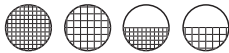
4-leaf Barndoor  
L2.79380.0



Diffuser Frame  
L2.79395.0



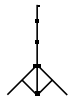
Scrim Set  
L9.73466.0



Snoot  
L2.79390.0



Small Kit Stand  
LS.1



## ARRI Junior 300 Plus 300W



Colours:

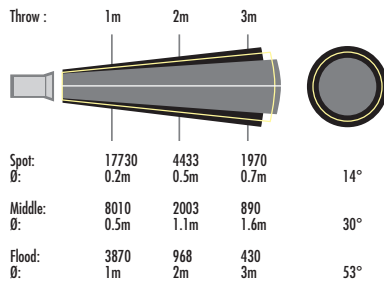


**Manual:** L0.79200.B L0.79205.B L0.79209.B L0.79201.B

### Technical Data:

Size (mm): 184H x 140W x 159L  
Weight (kg): 1.5  
Lamp: 300W, CP81  
Base: GY9.5  
Lens size (mm): 80

### Light Output (lux):



### Accessories:

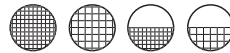
4-leaf Barndoor  
L2.79170.0



Diffuser Frame  
L2.79190.0



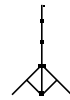
Scrim Set  
L9.79160.0



Snoot  
L2.79180.0



Small Kit Stand  
LS.1



## ARRI Junior 650 Plus 650W



Colours:

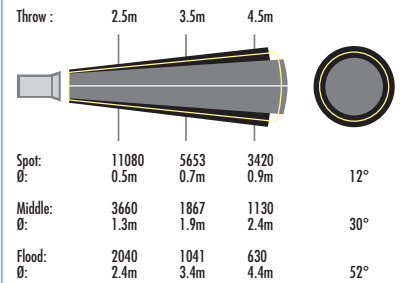


**Manual:** L0.79400.B L0.79405.B L0.79401.B  
**P.O.:** L0.79400.I L0.79405.I -

### Technical Data:

Size (mm): 215H x 181W x 189L  
Weight (kg): 2.7  
Lamp: 650W, CP89  
500W, CP82  
300W, CP81  
Base: GY9.5  
Lens size (mm): 112

### Light Output (lux):



### Accessories:

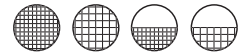
4-leaf Barndoor  
L2.79470.0



Diffuser Frame  
L2.79490.0



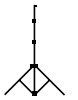
Scrim Set  
L9.79460.0



Snoot  
L2.79480.0



Medium Kit Stand  
LS.2



All heads come complete with 4-leaf barndoor and diffuser frame.  
1000 lux gives correct exposure for 200ASA film with aperture f4 at 24fps 1/48<sup>th</sup> sec.  
BP Biplane MP Monoplane  
Photometric data according to ESTA standards.  
Data normalised to nominal lamp lumens.

In order to maintain the highest standards, ARRI reserves the right to alter specifications without notice.  
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## ARRI Junior 1000 Plus 1000W



Colours:



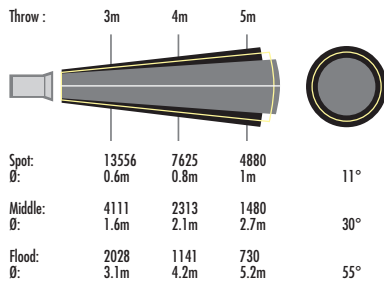
**Manual:** L0.79610.B L0.79615.B L0.79611.B

**P.O.:** L0.79610.I L0.79615.I -

### Technical Data:

Size (mm): 266H x 225W x 258L  
 Weight (kg): 4.5  
 Lamp: 1000W, CP71, BP  
 1000W, CP40, MP  
 Base: G22  
 Lens size (mm): 130

### Light Output (lux):



### Accessories:

4-leaf Barndoor  
L2.79670.0



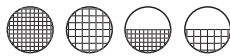
8-leaf Barndoor  
L2.79700.0



Diffuser Frame  
L2.79690.0



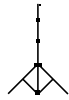
Scrim Set  
L9.79660.0



Snoot  
L2.79680.0



Large Kit Stand  
LS.3



## ARRI Junior 2000 2000W



Colours:



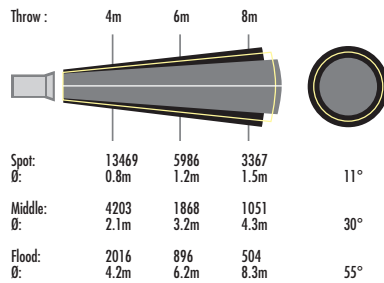
**Manual:** L0.81250.B L0.81255.B L0.81251.B

**P.O.:** L0.81250.I L0.81255.I -

### Technical Data:

Size (mm): 327H x 290W x 305L  
 Weight (kg): 6  
 Lamp: 2000W, CP73, BP  
 2000W, CP41, MP  
 Base: G38  
 Lens size (mm): 175

### Light Output (lux):



### Accessories:

4-leaf Barndoor  
L2.79870.0



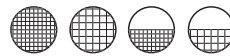
8-leaf Barndoor  
L2.79900.0



Diffuser Frame  
L2.79890.0



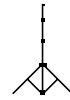
Scrim Set  
L9.79860.0



Snoot  
L2.79880.0



Cine Stand  
LS.4



## ARRI Junior 5000 5000W



Colours:



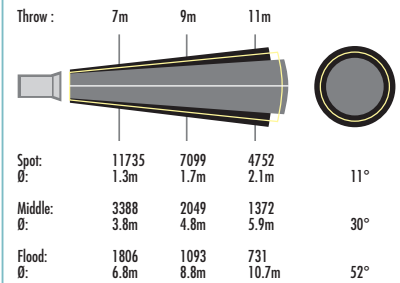
**Manual:** L0.79350.B L0.80005.B -

**P.O.:** L0.79350.I L0.80005.I L0.80001.I

### Technical Data:

Size (mm): 438H x 370W x 375L  
 Weight (kg): 12.5  
 Lamp: 5000W, CP85, BP  
 5000W, CP29, MP  
 Base: G38  
 Lens size (mm): 250

### Light Output (lux):



### Accessories:

4-leaf Barndoor  
L2.80950.0



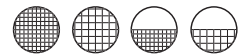
8-leaf Barndoor  
L2.80960.0



Diffuser Frame  
L2.80970.0



Scrim Set  
L9.80980.0



Snoot  
L2.80975.0



Outrig Diffuser Frame  
L2.80990.0



Universal Steel Stand  
LS.5



3 Section Wind-Up Stand  
LS.087

## ARRI Original Accessories

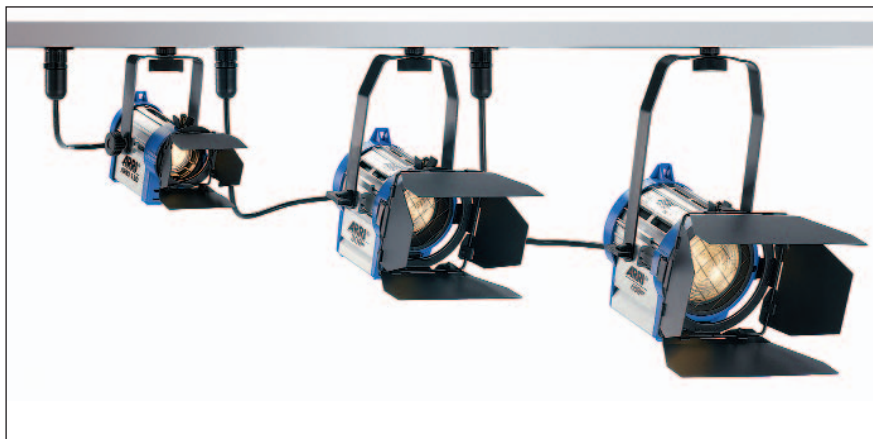
LS.635 Super Clamp, Quick Action  
LE.6000.A Spigot 16 mm  
LS.137CB Safety Cable

## Photometric Calculator

The screenshot shows the ARRI Interactive Photometric Calculator software interface. It features a top navigation bar with 'MEASUREMENT' (Metric and US Units), 'Lighting Contacts', and 'Help'. The main area is divided into several sections: 'Select Lamphead' (ARRI Studio 2000), 'Select compatible Lens' (Fresnel), 'Select Focus Range' (Spot), 'Select Lamp Type' (CP/73 FKK 2000 W 230V G38), 'Illuminance Distribution' (20% 90% 20%), 'Angular Light Distribution' (graph), and 'Set Distance for Photometric Results' (2 m). The bottom section is split into 'INPUT DATA' (Distance: 2 m) and 'OUTPUT DATA' (max. Illuminance: 94375 lx, Beam angle: 9°, Beam diameter: 0.3 m). A 'DOWNLOADS' section offers various file formats like 2D front view, 2D side view, 2D top view, IOES file format, STEP file format, and spare-parts.

[www.arri.com](http://www.arri.com)  
> products > lighting > support

## Track-mounted versions available



Special versions for use with ERCO track system. Includes adapter and mains cable.  
L1.79360.S Junior 150  
L1.79200.S Junior 300 Plus  
L1.79400.S Junior 650 Plus

Colour options:



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