

## Application

Beam style	well-defined, flat field profile projection
Suitable for	medium - large scale theatres, arenas, medium to long-throw applications
Specification level	professional range
Beam angle	8° - 22°
Typical throw distance	10 – 45m

## Electrical specifications

Supply Volts	230V AC single phase to ballast unit
Max. Lamp Watts	1500W
Lamp base	PGJX50 FastFit
Ballast	external unit, electronic flicker-free ballast with separate pulse ignitor and on/off switch
Fuse	20A, on ballast
Auto-disconnect	no
Cable/connection	2m, multicore cable to ballast; 2m 3x2.5mm <sup>2</sup> bare ended cable to power
Standards Compliance	EN60598-2-17, CE marked

## Mechanical specifications

Paint/Finish	epoxy powder paint, black
Lamp House Construction	extruded aluminium and sheet steel
Reflector	87,5mm diameter glass
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting. Spigot for ø29mm tube supplied
Control of pan and tilt	two large rubber handles
Weight/Packed weight	19,8kg / 29 kg - ballast: 8,5kg /10,5 kg – kit: 70 kg
Packed volume	0.204m <sup>3</sup> ballast: 0.049m <sup>3</sup>
Filter cut size	185 x 185mm
Accessory runners	3 slots
Colour frame	metal, 185 x 185mm, supplied
Lamp access	removable side panel on the lamp-house
Lens access	sliding panels beneath lamp tube

## Operational specifications

Focus adjustment	slide zoom controls (dia./softness) at side
Lamp alignment	not requested
Beam shaping	20-leaf iris included; shutters: accessories
Dimming	optical dimmer iris included
Positional adjustment	lever tilt clamp

## Lamp types

1500W 6000K	Philips 1500 MSR Gold FastFit PGJX50 750 hrs
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## LDR recommends Philips lamps

## Accessories

Spare metal colour frame	■20100106
5-colour colour changer	■20105106
Spare iris diaphragm	20100707
Gobo holder, A/B size	20100807
Black tripod	20102401
Chrome plated tripod	20102402
Spare spigot ø29mm	20102200
Kit 1-hand control iris/dowser	20107070
Stirrup-kit for suspension	20102900
Flight case with braking wheels	20107180 for f.spot/ballast/col.chang./tripod

## Photometric data

Narrow focus		MSR 1500Gold Fast Fit									
Beam dia.		2.5	2.7	2.9	3.1	3.3	3.6	3.8	4.0	4.2	m
lux		4048	3449	2974	2591	2277	2017	1799	1615	1457	
Distance		24	26	28	30	32	34	36	38	40	m

## Wide focus

Beam dia.		3.2	3.7	4.2	4.7	5.3	5.8	6.3	6.8	7.4	m
lux		4153	3051	2336	1846	1495	1236	1038	885	763	
Distance		12	14	16	18	20	22	24	26	28	m

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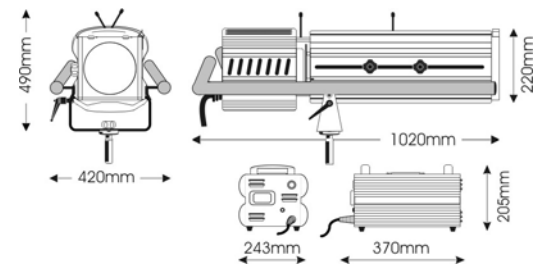
# Canto® 1500msr FF

## 1500W

### 230V 50/60Hz

### discharge followspot

part number : 10867180 Followspot /K10867180 kit



New concept, efficient, lightweight and extremely powerful 1500W discharge followspot for more power at middle-long distance. The MSR filling of the lamp guarantees pure, white light, whereas the short arc provides high beam intensity for professional entertainment lighting.

Canto® 1500 msr FF features the patented FastFit rear load lamp base system, which enables easy lamp replacement in difficult stage conditions.

Canto® 1500 msr FF features an electronic, flicker-free external ballast unit and is delivered complete with two large side control handles, colour frame, 20-leaf iris, mechanical dimmer, spigot and 2m mains cable.

Also available in the kit version, including fitted colour changer, tripod and lamp in flight case



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