Application	
Beam style	well-defined, flat field profile projection
Suitable for	large scale theatres, arenas, long-throw applications;
	TV and camera recording
Specification level	professional range
Beam angle	8° - 22°
Typical throw distance	20 – 60m
Electrical specifications	
Supply Volts	180/260V AC single phase to ballast unit
Max. Lamp Watts	2000W
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 3x2.5mm2 bare
	ended cable to power
Mechanical specifications	
Paint/Finish	epoxy powder paint, black
Lamp House Construction	extruded aluminium and sheet steel
Reflector	68mm diameter borosilicate
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm centre hole and DIN
Control of pan and tilt	mounting. Spigot for ø29mm tube supplied two large rubber handles
Weight/Packed weight	22,3kg / 26,2kg - ballast: 7,5kg /8,7 kg
Packed volume	0.204m³ ballast: 0.049m³
Accessory runners	3 slots
Colour frame	metal, 185 x 185mm, accessory
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	yes
Beam shaping	20-leaf iris included; shutter blades: accessories
Dimming	optical dimmer iris included
Positional adjustment	lever tilt clamp on stirrup
Lamp types	
2000W 7500K	Philips 2000 MSR Gold/2 FastFit PGJX50 750 hrs
2000W 6000K	Philips 2000 MSR Gold FastFit PGJX50 750 hrs
Accessories	
Metal colour frame+ front runner	rs ■20109106
5-colour colour changer	■20105106 □20105106B ■20105105 left-handed
6-colour colour changer	2 20105206
Spare iris diaphragm	20100707
Gobo holder, A/B size	20100807 Gobo holder, B, dichro 20100807B
Dia ali tuta a al	20102401
Black tripod	
Spare spigot ø29mm	20102200
Spare spigot ø29mm Spigot with fluid head	20102200 20102100
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser	20102200 20102100 20107070
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension	20102200 20102100 20107070 20102900
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels	20102200 20102100 20107070
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data Narrow focus	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod MSR 2000/2 Gold
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data Narrow focus Beam dia. 3.1 3.9 4.7	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod MSR 2000/2 Gold 5.5 6.3 7.1 7.9 8.7 9.4 m
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data Narrow focus Beam dia. 3.1 3.9 4.7 lux 4482 2868 1992	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod **MSR 2000/2 Gold** 5.5 6.3 7.1 7.9 8.7 9.4 m 1464 1120 886 717 593 498
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data Narrow focus Beam dia. 3.1 3.9 4.7	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod MSR 2000/2 Gold 5.5 6.3 7.1 7.9 8.7 9.4 m
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data Narrow focus Beam dia. 3.1 3.9 4.7 lux 4482 2868 1992 Distance 20 25 30	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod **MSR 2000/2 Gold** 5.5 6.3 7.1 7.9 8.7 9.4 m 1464 1120 886 717 593 498
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data Narrow focus Beam dia. 3.1 3.9 4.7 lux 4482 2868 1992 Distance 20 25 30 Wide focus	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod **Section** **MSR 2000/2 Gold** 5.5 6.3 7.1 7.9 8.7 9.4 m 1464 1120 886 717 593 498 35 40 45 50 55 60 m
Spare spigot ø29mm Spigot with fluid head Kit 1-hand control iris/dowser Stirrup-kit for suspension Flight case with braking wheels Photometric data Narrow focus Beam dia. 3.1 3.9 4.7 lux 4482 2868 1992 Distance 20 25 30	20102200 20102100 20107070 20102900 20107180 for f.spot/ballast/col.chang./tripod **MSR 2000/2 Gold** 5.5 6.3 7.1 7.9 8.7 9.4 m 1464 1120 886 717 593 498 35 40 45 50 55 60 m 4.7 5.3 5.8 6.3 6.8 7.4 m

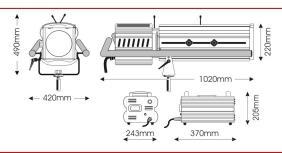
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

Canto® 2000 msr FF mk2

2000W 180/260V 50/60Hz discharge followspot

part number: 10907280 Followspot K10907280 kit





The Canto® 2000msr FF is an, efficient, lightweight and extremely powerful followspot, ideal for all medium to long-throw applications. The MSR filling of the lamp guarantees pure, white light, whereas the short arc provides high beam intensity for professional entertainment lighting.

Now available in the MK2 version, featuring a new, extremely efficient and reliable electronic ballast, lamp position adjustment from the side and a newly designed iris diaphragm.

Canto® 2000msr mk2 is delivered complete with 20-leaf iris, mechanical dimmer, separate, electronic ballast unit and spigot.

The kit version also includes lamp, fitted colour changer, black tripod and flight case.



Luci della Ribalta srl Via Berna 14 46042 Castel Goffredo (MN), Italy tel: +39 0376 771777 www.ldr.it info@ldr.it

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