Application								
	well defined flet field markle mariestics							
Beam style	well-defined, flat field profile projection							
Suitable for	medium / large scale theatre							
Specification level Beam angle	professional range 8° - 22°							
Typical throw distance	10 – 35m							
	10 - 33111							
Electrical specifications								
Supply Volts	230/240V AC single phase to ballast unit							
Max. Lamp Watts	700W							
Lamp base	G22							
Auto-disconnect	double-pole microswitch							
Cable/connection	2m, multicore cable to ballast, 2m 3x2.5mm2 bare							
Standards Compliance	ended cable to power EN60598-2-17, CE marked							
Standards Compliance	LN00398-2-17, CL Markeu							
Mechanical specifications								
Paint/Finish	black/white epoxy powder paint							
Lamp House Construction	extruded aluminium and sheet steel							
Ballast	external unit (supplied) with on/off switch							
Reflector	68mm diameter, glass							
Optical system	double condenser with variable zoom							
Mounting & suspension	steel stirrup with 12mm centre hole and DIN							
Headle	mounting. Spigot for ø29mm tube supplied							
Handle Weight/Backed weight	rear and side							
Weight/Packed weight	19,8kg / 24,7kg – ballast 16,5kg / 17,5kg 0.204m³ ballast: 0.049m³							
Packed volume Filter cut size	185 x 185mm							
Accessory runners	3 slots							
Colour frame	metal, 185 x 185mm, not supplied							
colour frame								
Lamp access	lowering base							
Lamp access Lens access	lowering base sliding panels beneath lamp tube							
Lens access	lowering base sliding panels beneath lamp tube							
Lens access Operational specifications	sliding panels beneath lamp tube							
Lens access Operational specifications Focus adjustment	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side							
Lens access Operational specifications Focus adjustment Lamp alignment	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set							
Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories							
Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included							
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Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming Positional adjustment Lamp types	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included lever tilt clamp							
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Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming Positional adjustment Lamp types	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included lever tilt clamp							
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Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming Positional adjustment Lamp types 700W 6000K 700W 7200K Accessories Metal colour frame+ front runners 5-colour colour changer	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included lever tilt clamp Philips MSD 700 G22 3.000 hrs Philips MSR 700/2 G22 1.000 hrs 20109106 20105106 □20105106B							
Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming Positional adjustment Lamp types 700W 6000K 700W 7200K Accessories Metal colour frame+ front runners	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included lever tilt clamp Philips MSD 700 G22 3.000 hrs Philips MSR 700/2 G22 1.000 hrs 20109106 20105106 □20105106B							
Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming Positional adjustment Lamp types 700W 6000K 700W 7200K Accessories Metal colour frame+ front runners 5-colour colour changer	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included lever tilt clamp Philips MSD 700 G22 3.000 hrs Philips MSR 700/2 G22 1.000 hrs 20109106 20105106 □20105106B							
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Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming Positional adjustment Lamp types 700W 6000K 700W 7200K Accessories Metal colour frame+ front runners 5-colour colour changer 5-colour colour changer Spare iris diaphragm Gobo holder, B, dichro Black tripod Black tripod LEV-LEG Colour frame + runners Kit 1-hand control iris/dowser Flight case with braking wheels	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included lever tilt clamp Philips MSD 700 G22 3.000 hrs Philips MSR 700/2 G22 1.000 hrs 20109106 20105106							
Lens access Operational specifications Focus adjustment Lamp alignment Beam Shaping Dimming Positional adjustment Lamp types 700W 6000K 700W 7200K Accessories Metal colour frame+ front runners 5-colour colour changer 5-colour colour changer Spare iris diaphragm Gobo holder,B, dichro Black tripod Black tripod LEV-LEG Colour frame + runners Kit 1-hand control iris/dowser	sliding panels beneath lamp tube slide zoom controls (dia/softness) at side factory set 20-leaf iris included; shutters are accessories optical dimmer iris included lever tilt clamp Philips MSD 700 G22 3.000 hrs Philips MSR 700/2 G22 1.000 hrs 20109106 20105106							

Photometric	data									
Narrow focus	5								700	MSR
Beam dia.	3.1	3.5	3.8	4.2	4.5	4.9	5.2	5.6	5.9	m
lux	1528	1238	1023	859	733	631	550	483	428	
Distance	18	20	22	24	26	28	30	32	34	m
Wide focus										
Beam dia.	2.8	3.4	3.9	4.5	5.1	5.6	6.2	6.7	7.3	m
lux	2475	1719	1263	967	763	619	512	430	366	
Distance	10	12	14	16	18	20	22	24	26	m

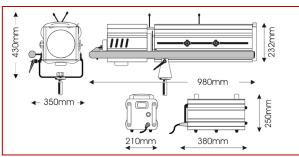
LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

Canto® 700msd/msr MK2

230V 50/60Hz discharge followspot

part number : **1**0707180 10707181





For more power at middle distance throws, this 700W MSR or MSD-powered discharge followspot is the obvious choice.

Canto® 700 features a large, user-friendly side handle, enhanced mechanics on the dowser and an excellent light output.

Standard delivery includes an external ballast, iris, mechanical dimmer, spigot, colour frame and 2m mains cable.

A large selection of accessories is available for the Canto range, including a flight case on braking wheels which accepts followspot, fitted colour changer, tripod, ballast unit and lamp



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