

## Application

Beam style	well-defined, flat field profile projection
Suitable for	medium / large scale theatre
Specification level	professional range
Beam angle	8° - 22°
Typical throw distance	10 – 35m

## Electrical specifications

Supply Volts	250V 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 3x2.5mm <sup>2</sup> bare ended cable to power
Standards Compliance	EN60598-2-17, CE marked

## 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 mounting. Spigot for ø29mm tube supplied
Handle	rear and side
Weight/Packed weight	19,8kg / 24,7kg – ballast 16,5kg / 17,5kg
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	lowering base
Lens access	sliding panels beneath lamp tube

## Operational specifications

Focus adjustment	slide zoom controls (dia/softness) at side
Lamp alignment	factory set
Beam Shaping	20-leaf iris included; shutters are accessories
Dimming	optical dimmer iris included
Positional adjustment	lever tilt clamp

## Lamp types

700W 6000K	Philips MSD 700 G22 3.000 hrs
700W 7200K	Philips MSR 700/2 G22 1.000 hrs

## Accessories

Metal colour frame + front runners	■20109106
5-colour colour changer	■20105106 □20105106B
5-colour colour changer, left-handed	■20105105
6-colour colour changer	■20105206
Spare iris diaphragm	20100707
Gobo holder, A/B size	20100807
Black tripod	20102401
Black tripod LEV-LEG	20102400
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											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	

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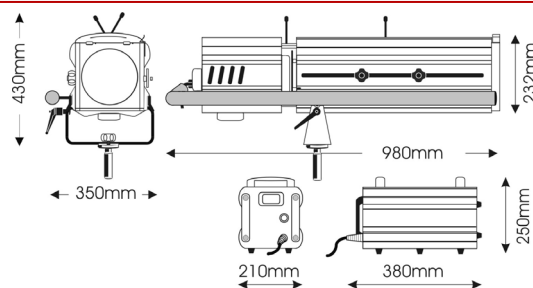
Canto® 700msd/msr MK2

250V 50/60Hz  
discharge followspot

part number : ■10707280 □10707281 #



CE



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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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