

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	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 3x2.5mm ² 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 ø28mm tube supplied
Handle	rear and side
Weight/Packed weight	19,8kg / 24,7kg – ballast 16,5kg / 17,5kg
Packed volume	0.204m ³ ballast: 0.049m ³
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

LDR recommends Philips lamps

Accessories

Spare metal colour frame	■20100106	□20100106B	
5-colour colour changer	■20105106	□20105106B	
Spare iris diaphragm	20100707	Gobo holder, A/B size	20100807
Black tripod	20102401	Chrome plated tripod	20102402
Spare spigot ø28mm	20102200		
Kit 1-hand control iris/dowser	20107070	Stirrup-kit for suspension	20102900
Flight case with braking wheels	20107080	for f.spot/ballast/col.chang./tripod	

Photometric data

Narrow focus	700 MSR									
Beam dia.	1.89	2.1	2.31	2.52	2.73	2.93	3.14	3.35	3.56	m
lux	3507	2841	2348	1973	1681	1449	1263	1110	983	
Distance	18	20	22	24	26	28	30	32	34	m

Wide focus

Beam dia.	2.63	3.16	3.69	4.21	4.74	5.27	5.79	6.32	6.85	m
lux	2727	1894	1391	1065	842	682	563	473	403	
Distance	10	12	14	16	18	20	22	24	26	m

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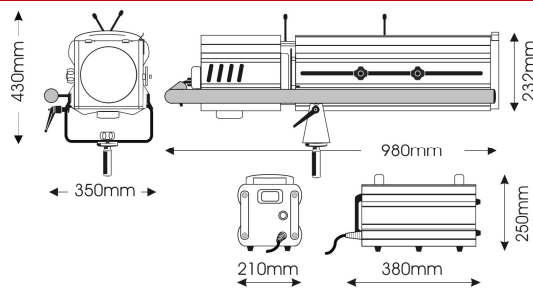
Canto® 700msd/msr MK2

230V 50/60Hz discharge followspot

part number : ■10707180 □10707181



CE



For more power at middle distance throws, this 700W MSR or MSD-powered discharge followspot is the obvious choice. Canto® 700 has been completely re-engineered to offer the market an even wider and better set of features. A large, user-friendly side handle, new mechanics on the mechanical dimmer and a number of new features add to the existing specifications which have made Canto® a world-wide success.

An external ballast, iris, mechanical dimmer, spigot, colour frame and 2m mains cable are all included. A 5-colour colour changer is available as an optional extra.



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