

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 - 40m

Electrical specifications

Supply Volts	230/240V AC single phase to ballast unit
Max. Lamp Watts	1200W
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	epoxy powder paint, black or white
Lamp House Construction	extruded aluminium and sheet steel
Ballast	external unit (supplied) with on/off switch
Reflector	68mm diameter, aluminium
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm centre hole and DIN mounting. Spigot for ø28mm tube supplied
Handle	one, covering rear and side of the followspot
Weight/Packed weight	19,8kg / 23,7kg - ballast: 16,5kg / 17,5 kg
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: accessories
Dimming	optical dimmer iris included
Positional adjustment	lever tilt clamp

Lamp types

1200W 5900K	Philips 1200 MSR G22 800 hrs
1200W 6000K	Philips 1200 MSD G22 3.000 hrs
1200W 7200K	Philips 1200 MSR/2 G22 800 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	1200 MSR									
Beam dia.	2.5	2.7	2.9	3.1	3.3	3.6	3.8	4.0	4.2	m
lux	3863	3291	2838	2472	2173	1925	1717	1541	1391	
Distance	24	26	28	30	32	34	36	38	40	m

Wide focus

Beam dia.	2.6	3.2	3.7	4.2	4.7	5.3	5.8	6.3	6.8	m
lux	5563	3863	2838	2173	1717	1391	1149	966	823	
Distance	10	12	14	16	18	20	22	24	26	m

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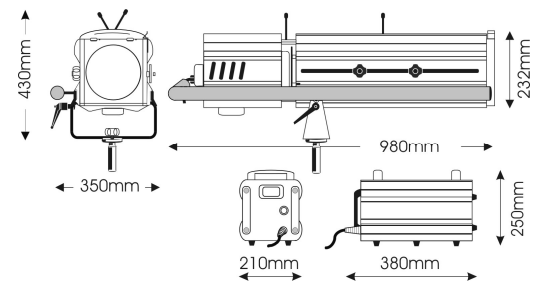
Canto® 1200msd/msr MK2

230V 50/60Hz
discharge followspot

part number : ■10857180 □10857181



CE



The most popular and most powerful discharge source in the Canto® range, the 1200W MSR/MSD 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.

Canto® 1200msd/msr is delivered complete with colour frame, 20-leaf iris, mechanical dimmer, separate ballast unit and spigot.



Luci della Ribalta srl
Via Berna 14
46042 Castel Goffredo (MN), Italy
tel: +39 0376 771777
fax: +39 0376 772140
www.ldr.it info@ldr.it

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