

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 3x2.5mm2 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 electro-magnetic unit 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	one, covering rear and side of the followspot
Weight/Packed weight	43,60kg / 77,60kg
Packed volume	0.204m ³ ballast: 0.049m ³
Accessory runners	3 slots, accessory
Colour frame	metal, 185 x 185mm, not 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

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 Gobo holder, B, dichro 20100807B
Black tripod	20102401
Spare spigot ø29mm	20102200
Spigot with fluid head	20102100
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										1200 MSR	
Beam dia.	2.5	2.7	2.9	3.1	3.3	3.6	3.8	4.0	4.2	m	
lux	1944	1657	1429	1244	1094	969	864	776	700		
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	2850	1979	1454	1113	880	713	589	495	422	
Distance	10	12	14	16	18	20	22	24	26	m

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

Canto® 1200msd/msr MK2 kit

230V 50/60Hz
discharge followspot

part number : ■ K10857181



The most popular in the range, the Canto® 1200W MSR/MSD produces a well-defined, flat-field projection, ideal for use in medium- large-scale venues.

Canto® 1200msr features a large, user-friendly side handle, strong mechanics and excellent optics.

The Canto® 1200msd/msr kit includes:

- Canto® 1200msd/msr followspot complete with 20-leaf iris, mechanical dimmer (dowser)
- separate electromagnetic ballast unit and spigot
- Philips 1200 MSR/2 lamp
- Black or chrome-plated tripod
- 5-colour colour changer, fitted
- ATA approved flight-case on braking wheels



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

issue: ap ©2022. LDR reserves the right to alter the specification without prior notice