

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	250V 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 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	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, 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	
Black tripod LEV-LEG	20102400	
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.	3.4	3.6	3.9	4.2	4.5	4.8	5.0	5.3	5.6	m	
lux	1204	1025	884	770	678	600	535	480	434		
Distance	24	26	28	30	32	34	36	38	40	m	

Wide focus											
Beam dia.	3.9	4.7	5.4	6.2	7.0	7.8	8.6	9.3	10.1	m	
lux	2016	1400	1030	790	623	504	417	350	300		
Distance	10	12	14	16	18	20	22	24	26	m	

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

Canto® 1200msd/msr MK2 kit

250V 50/60Hz
discharge followspot

part number : ■ K10857280 □ K10857281



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 electro-magnetic ballast unit and spigot
- Philips 1200 MSR lamp
- Black or chrome-plated tripod
- 5-colour colour changer, fitted
- ATA approved flight-case on braking wheels



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