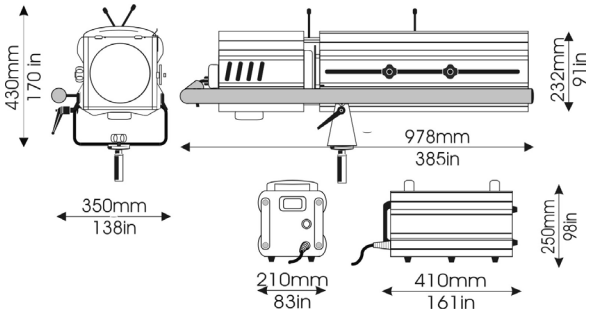
Canto® 575msd/msr MK2

120V 60Hz discharge followspot

part number : ■11577180 □11577181

CE



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 – 30m / 33 – 98ft
Electrical specifications	
Supply Volts	230/240V AC single phase to ballast unit
Max. Lamp Watts	575W
Lamp base	GX9.5
Auto-disconnect	double-pole microswitch
Cable/connection	2m / 6.6ft multicore cable to ballast, 2m / 6.6ft 3-core cable to bare ends
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	separate external unit (supplied) with on/off switch
Reflector	68mm/2.68in diameter, glass
Optical system	double condenser with variable zoom
Mounting & suspension	steel stirrup with 12mm/0.48in centre hole and DIN mounting. Spigot for ø29mm/1.10in tube suppl.
Handle	one, covering side and rear of followspot
Weight/Packed weight	head: 19,4kg / 41lb net - 24,7kg / 53lb packed ballast: 28kg / 61.7lb net - 31 kg / 68.3lb packed
Packed volume	0.204m³ ballast: 0.049m³
Filter cut size	185 x 185mm / 7.28x7.28in
Accessory runners	3 slots , accessory
Colour frame	metal, 185x185mm /7.28x7.28in, accessory
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	
575W 6000K	Philips MSD 575 GX9.5 3.000 hrs
575W 7200K	Philips MSR 575/2 GX9.5 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 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
Flight case with braking wheels	20107180 for f.spot/ballast/col.chang./tripod

Photometric data

Narrow focus							**575 MSR**		
Beam dia.	1.47	1.68	1.89	2.10	2.31	2.52	2.73	2.93	3.14 m
Beam dia.	4.82	5.51	6.20	6.89	7.58	8.27	8.96	9.61	10.30 ft
lux	**2908**	**2227**	**1759**	**1425**	**1178**	**990**	**843**	**727**	**633**
Distance	46	52	59	66	62	79	85	92	98 ft
Distance	14	16	18	20	22	24	26	28	30 m
Wide focus									
Beam dia.	2.63	3.16	3.69	4.21	4.74	5.27	5.79	6.32	6.85 m
Beam dia	8.63	10.37	12.11	13.81	15.55	17.29	19.00	20.73	22.47 ft
lux	**1363**	**946**	**695**	**532**	**421**	**341**	**282**	**237**	**202**
Distance	46	52	59	66	72	79	85	92	98 ft
Distance	10	12	14	16	18	20	22	24	26 m

Medium-throw discharge followspot for either MSD or MSR 575 lamp.

Canto® 575 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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